

**PRUCO LIFE INSURANCE COMPANY  
PRUCO LIFE FLEXIBLE PREMIUM VARIABLE ANNUITY ACCOUNT**

**PRUCO LIFE INSURANCE COMPANY OF NEW JERSEY  
PRUCO LIFE OF NEW JERSEY FLEXIBLE PREMIUM VARIABLE ANNUITY ACCOUNT**

**Supplement dated October 17, 2022**

**to Prospectuses and Updating Summary Prospectuses dated May 1, 2022**

This Supplement should be read in conjunction with the current Prospectus and Updating Summary Prospectus ("Prospectus(es)") for your Annuity and should be retained for future reference. This Supplement is intended to update certain information in the Prospectuses for the variable annuity you own and is not intended to be a prospectus or offer for any other variable annuity that you do not own. Defined terms used herein and not otherwise defined herein shall have the meanings given to them in the Prospectuses and Statements of Additional Information.

This Supplement contains information about changes to certain Portfolios of the Advanced Series Trust available through your Annuity and updates other information in the prospectus for your Annuity. **Please check your Annuity Prospectus to determine which of the following changes affect the Annuity that you own.** If you would like another copy of the current Annuity Prospectus, please call us at 1-888-PRU-2888.

**AST Western Asset Emerging Markets Debt Portfolio – Footnote:**

Effective immediately, Appendix A is updated to add a footnote to the AST Western Asset Emerging Markets Debt Portfolio as follows:

Fund Type	Portfolio Company and Adviser/Subadviser	Current Expenses	Average Annual Total Returns (as of 12/31/21)		
			1-Year	5-Year	10-Year
Fixed Income	AST Western Asset Emerging Markets Debt Portfolio <sup>(1)</sup> <i>Western Asset Management Company, LLC Western Asset Management Company Limited</i>	1.03%	-3.05%	4.07%	N/A

- (1) **These Portfolios are also offered in other variable annuity contracts that utilize a predetermined mathematical formula to manage the guarantees offered in connection with optional benefits.**

Those other variable annuity contracts offer certain optional living benefits that utilize a predetermined mathematical formula (the "formula") to manage the guarantees offered in connection with those optional benefits. The formula monitors each contract owner's Account Value daily and, if necessary, will systematically transfer amounts among Investment Options. The formula transfers funds between the Sub-accounts for those variable annuity contracts and an AST bond Portfolio Sub-account (those AST bond Portfolios are not available in connection with the annuity contracts offered through this prospectus). **You should be aware that the operation of the formula in those other variable annuity contracts may result in large-scale asset flows into and out of the underlying Portfolios that are available with your contract. These asset flows could adversely impact the underlying Portfolios, including their risk profile, expenses and performance.** Because transfers between the Sub-accounts and the AST bond Sub-account can be frequent and the amount transferred can vary from day to day, any of the underlying Portfolios could experience the following effects, among others:

- (1) a Portfolio's investment performance could be adversely affected by requiring a subadviser to purchase and sell securities at inopportune times or by otherwise limiting the subadviser's ability to fully implement the Portfolio's investment strategy;
- (2) the subadviser may be required to hold a larger portion of assets in highly liquid securities than it otherwise would hold, which could adversely affect performance if the highly liquid securities underperform other securities (e.g., equities) that otherwise would have been held; and
- (3) a Portfolio may experience higher turnover and greater negative asset flows than it would have experienced without the formula, which could result in higher operating expense ratios and higher transaction costs for the Portfolio compared to other similar funds.

The efficient operation of the asset flows among Portfolios triggered by the formula depends on active and liquid markets. If market liquidity is strained, the asset flows may not operate as intended. For example, it is possible that illiquid markets or other market stress could cause delays in the transfer of cash from one Portfolio to another Portfolio, which in turn could adversely impact performance.

Before you allocate to the Sub-account with the AST Portfolios listed above, you should consider the potential effects on the Portfolios that are the result of the operation of the formula in the variable annuity contracts that are unrelated to your Variable Annuity. Please work with your financial professional to determine which Portfolios are appropriate for your needs.

**AST Academic Strategies Asset Allocation Portfolio – Subadviser Replacement:**

Effective December 1, 2022, First Quadrant, LLC will be replaced with Systematica Investments Limited.

**AST Mid-Cap Growth Portfolio – Subadviser Replacement:**

Effective December 5, 2022, Victory Capital Management, Inc. will be replaced with Delaware Investments Fund Advisers, J.P. Morgan Investment Management, Inc. and TimesSquare Capital Management, LLC.

**AST Moderate Multi-Asset Portfolio Merger:**

Subject to shareholder approval, effective on or about December 5, 2022 (the “Effective Date”), the Target Portfolio will be merged into the Acquiring Portfolio, as noted below. As of the Effective Date, all references to the Target Portfolio will be replaced with the Acquiring Portfolio.

<b>Target Portfolio</b>	<b>Acquiring Portfolio</b>
AST Moderate Multi-Asset Portfolio	AST Balanced Asset Allocation Portfolio

On the Effective Date, the Target Portfolio will no longer be available under your annuity contract, and any Account Value allocated to the Sub-account investing in the Target Portfolio will be transferred to the Sub-account investing in the Acquiring Portfolio. Your Account Value in the units of the Sub-account investing in the Acquiring Portfolio will be equal to your Account Value of the units of the Sub-account invested in the Target Portfolio immediately prior to the merger.

Please note that you may transfer Account Value out of your Target Portfolio into an investment option available under your Annuity contract any time prior to the Effective Date. Such transfers will be free of charge and will not count as one of your annual free transfers under your Annuity contract. Also, for a period of 60 days after the Effective Date, any Account Value that was transferred to your Acquiring Portfolio as a result of the merger can be transferred into an investment option available under your Annuity contract free of charge and will not count as one of your annual free transfers. It is important to note that any investment option into which you make your transfer will be subject to the transfer limitations described in your Prospectus. Please refer to your Prospectus for detailed information about investment options.

After the Effective Date, the Target Portfolio will no longer exist and, unless you instruct us otherwise, any outstanding instruction you have on file with us that designates a Target Portfolio will be deemed an instruction for the Acquiring Portfolio. This includes, but is not limited to, Systematic Withdrawals and Dollar Cost Averaging.

**You may wish to consult with your financial professional to determine if your existing allocation instructions should be changed before or after the Effective Date.**

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**Supplement dated July 1, 2022  
to Prospectuses and Updating Summary Prospectuses dated May 1, 2022**

This Supplement should be read in conjunction with the current Prospectus and Updating Summary Prospectus ("Prospectus(es)") for your Annuity and should be retained for future reference. This Supplement is intended to update certain information in the Prospectus for the variable annuity you own and is not intended to be a prospectus or offer for any other variable annuity that you do not own. Defined terms used herein and not otherwise defined herein shall have the meanings given to them in the Prospectuses and Statements of Additional Information.

This Supplement contains information about changes to certain Portfolios available through your Annuity. **Please check your Annuity Prospectus to determine which of the following changes affect the Annuity that you own.** If you would like another copy of the current Annuity Prospectus, please call us at 1-888-PRU-2888.

Effective June 1, 2022, the current expenses of the following Portfolio are changed as shown below.

Fund Type	Portfolio Company and Adviser/Subadviser	Current Expenses	Average Annual Total Returns (as of 12/31/21)		
			1-Year	5-Year	10-Year
Equity	<b>AST T. Rowe Price Natural Resources Portfolio<sup>1,*</sup></b> <i>T. Rowe Price Associates, Inc.</i>	0.90%	23.80%	5.40%	3.67%

Effective July 1, 2022, the current expenses of the following Portfolios are changed as shown below.

Fund Type	Portfolio Company and Adviser/Subadviser	Current Expenses	Average Annual Total Returns (as of 12/31/21)		
			1-Year	5-Year	10-Year
Allocation	<b>AST Advanced Strategies Portfolio<sup>1,*</sup></b> <i>LSV Asset Management Massachusetts Financial Services Company Pacific Investment Management Company, LLC T. Rowe Price Associates, Inc. PGIM Fixed Income PGIM Limited PGIM Quantitative Solutions LLC William Blair Investment Management, LLC</i>	0.90%	13.83%	11.06%	9.87%
Allocation	<b>AST T. Rowe Price Asset Allocation Portfolio<sup>1,*</sup></b> <i>T. Rowe Price Associates, Inc. T. Rowe Price International Ltd</i>	0.86%	12.41%	10.80%	9.70%
Allocation	<b>AST T. Rowe Price Growth Opportunities Portfolio<sup>1,*;‡</sup></b> <i>T. Rowe Price Associates, Inc. T. Rowe Price Hong Kong Limited T. Rowe Price International, Ltd. T. Rowe Price Japan, Inc.</i>	0.97%	15.71%	12.78%	N/A
Equity	<b>PSF Global Portfolio - Class I<sup>†</sup></b> <i>LSV Asset Management Massachusetts Financial Services Company PGIM Quantitative Solutions LLC T. Rowe Price Associates, Inc. William Blair Investment Management, LLC</i>	0.73%	18.23%	15.62%	13.06%

(1) **These Portfolios are also offered in other variable annuity contracts that utilize a predetermined mathematical formula to manage the guarantees offered in connection with optional benefits.**

Those other variable annuity contracts offer certain optional living benefits that utilize a predetermined mathematical formula (the "formula") to manage the guarantees offered in connection with those optional benefits. The formula monitors each contract Owner's Account Value daily and, if necessary, will systematically transfer amounts among Investment Options. The formula transfers funds between the Sub-accounts for those variable annuity contracts and an AST bond portfolio Sub-account (those AST bond portfolios are not available in connection with the annuity contracts offered through this prospectus). **You should be aware that the operation of the formula in those other variable annuity contracts may result in large-scale asset flows into and out of the underlying Portfolios that are available with your contract. These asset flows could adversely impact the underlying Portfolios, including their risk profile, expenses and performance.** Because transfers between the Sub-accounts and the AST bond Sub-account can be frequent and the amount transferred can vary from day to day, any of the underlying Portfolios could experience the following effects, among others:

- (a) a Portfolio's investment performance could be adversely affected by requiring a subadviser to purchase and sell securities at inopportune times or by otherwise limiting the subadviser's ability to fully implement the Portfolio's investment strategy;
- (b) the subadviser may be required to hold a larger portion of assets in highly liquid securities than it otherwise would hold, which could adversely affect performance if the highly liquid securities underperform other securities (e.g., equities) that otherwise would have been held; and
- (c) a Portfolio may experience higher turnover and greater negative asset flows than it would have experienced without the formula, which could result in higher operating expense ratios and higher transaction costs for the Portfolio compared to other similar funds.

The efficient operation of the asset flows among Portfolios triggered by the formula depends on active and liquid markets. If market liquidity is strained, the asset flows may not operate as intended. For example, it is possible that illiquid markets or other market stress could cause delays in the transfer of cash from one portfolio to another portfolio, which in turn could adversely impact performance.

Before you allocate to the Sub-account with the AST Portfolios listed above, you should consider the potential effects on the Portfolios that are the result of the operation of the formula in the variable annuity contracts that are unrelated to your Variable Annuity. Please work with your financial professional to determine which Portfolios are appropriate for your needs.

\* This information includes annual expenses that reflect temporary fee reductions.

† Please see additional information below regarding certain Portfolios.

<b>AST T. Rowe Price Growth Opportunities Portfolio</b> This Portfolio is not available with the X Series product.
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**You may wish to consult with your financial professional to determine if your existing allocation instructions should be changed before or after the Effective Date.**

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**Supplement dated June 14, 2022  
to Prospectuses and Updating Summary Prospectuses dated May 1, 2022**

This Supplement should be read in conjunction with the current Prospectus and Updating Summary Prospectus ("Prospectus(es)") for your Annuity and should be retained for future reference. This Supplement is intended to update certain information in the Prospectus for the variable annuity you own and is not intended to be a prospectus or offer for any other variable annuity that you do not own. Defined terms used herein and not otherwise defined herein shall have the meanings given to them in the Prospectuses and Statements of Additional Information.

This Supplement contains information about changes to the AST Small-Cap Growth Opportunities Portfolio and the AST Small-Cap Growth Portfolio available through your Annuity and updates other information in the prospectus for your Annuity. **Please check your Annuity Prospectus to determine which of the following changes affect the Annuity that you own.** If you would like another copy of the current Annuity Prospectus, please call us at 1-888-PRU-2888.

**AST Small-Cap Growth Opportunities Portfolio – Merger:**

Subject to shareholder approval, effective on or about September 12, 2022 (the "Effective Date"), the AST Small-Cap Growth Opportunities Portfolio (the "Target Portfolio") will be merged into the AST Small-Cap Growth Portfolio (the "Acquiring Portfolio"), as noted below. As of the Effective Date, all references to AST Small-Cap Growth Opportunities Portfolio will be replaced with the AST Small-Cap Growth Portfolio.

<b>Target Portfolio</b>	<b>Acquiring Portfolio</b>
AST Small-Cap Growth Opportunities Portfolio	AST Small-Cap Growth Portfolio

On the Effective Date, the Target Portfolio will no longer be available under your annuity contract, and any Account Value allocated to the Sub-account investing in the Target Portfolio will be transferred to the Sub-account investing in the Acquiring Portfolio. Your Account Value in the units of the Sub-account investing in the Acquiring Portfolio will be equal to your Account Value of the units of the Sub-account invested in the Target Portfolio immediately prior to the merger.

Please note that you may transfer Account Value out of the Target Portfolio into an investment option available under your Annuity contract any time prior to the Effective Date. Such transfers will be free of charge and will not count as one of your annual free transfers under your Annuity contract. Also, for a period of 60 days after the Effective Date, any Account Value that was transferred to the Acquiring Portfolio as a result of the merger can be transferred into an investment option available under your Annuity contract free of charge and will not count as one of your annual free transfers. It is important to note that any investment option into which you make your transfer will be subject to the transfer limitations described in your Prospectus. Please refer to your Prospectus for detailed information about investment options.

After the Effective Date, the Target Portfolio will no longer exist and, unless you instruct us otherwise, any outstanding instruction you have on file with us that designates the Target Portfolio will be deemed an instruction for the Acquiring Portfolio. This includes, but is not limited to, Systematic Withdrawals and Dollar Cost Averaging.

**AST Small-Cap Growth Portfolio – Subadviser Additions:**

On the Effective Date, subject to shareholder approval of the reorganization of the AST Small-Cap Growth Opportunities Portfolio into the AST Small-Cap Growth Portfolio, Driehaus Capital Management LLC, Massachusetts Financial Services Company and Victory Capital Management Inc. will be added as additional subadvisers to the AST Small-Cap Growth Portfolio.

**You may wish to consult with your financial professional to determine if your existing allocation instructions should be changed before or after the Effective Date.**

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**Supplement dated June 14, 2022  
to Prospectuses and Updating Summary Prospectuses dated May 1, 2022**

This Supplement should be read in conjunction with the current Prospectus and Updating Summary Prospectus ("Prospectus(es)") for your Annuity and should be retained for future reference. This Supplement is intended to update certain information in the Prospectus for the variable annuity you own and is not intended to be a prospectus or offer for any other variable annuity that you do not own. Defined terms used herein and not otherwise defined herein shall have the meanings given to them in the Prospectuses and Statements of Additional Information.

This Supplement contains information about changes to the AST AllianzGI World Trends Portfolio and the AST Moderate Multi-Asset Portfolio available through your Annuity. If you would like another copy of the current Prospectus, please call us at 1-888-778-2888.

**AST AllianzGI World Trends Portfolio - Portfolio Name Change and Subadviser Removal and Additions:**

Effective on or about June 13, 2022, all references to AST AllianzGI World Trends Portfolio are changed as follows:

<b>Current Portfolio Name</b>	<b>New Portfolio Name</b>
AST AllianzGI World Trends Portfolio	AST Moderate Multi-Asset Portfolio

Additionally, on or about June 15, 2022, Allianz Global Investors U.S. LLC is removed as the subadviser and PGIM Fixed Income, a business unit of PGIM, Inc., PGIM Limited, PGIM Quantitative Solutions LLC and Wellington Management Company LLP are added as subadvisers to the Portfolio.

**AST Moderate Multi-Asset Portfolio Merger:**

The Board of Trustees of Advanced Series Trust approved the reorganization (the "Reorganization") of AST Moderate Multi-Asset Portfolio (the "Target Portfolio") into the AST Balanced Asset Allocation Portfolio (the "Acquiring Portfolio"). The Reorganization is subject to approval by the shareholders of the Target Portfolio. It is anticipated that a proxy statement/prospectus relating to the Reorganization will be mailed to Target Portfolio shareholders on or about September 12, 2022, and that the special meeting of the Target Portfolio's shareholders will be held on or about October 18, 2022.

If approved by shareholders, upon Reorganization, the Target Portfolio will no longer be available under your annuity contract, and any Account Value allocated to the Sub-account investing in the Target Portfolio will be transferred to the Sub-account investing in the Acquiring Portfolio. Your Account Value in the units of the Sub-account investing in the Acquiring Portfolio will be equal to your Account Value of the units of the Sub-account invested in the Target Portfolio immediately prior to the Reorganization.

If the required shareholder approval is obtained, it is expected that the proposed Reorganization will be completed in, or around, the fourth quarter of 2022, or as soon as reasonably practicable once shareholder approval is obtained.

**You may wish to consult with your financial professional to determine if your existing allocation instructions should be changed before or after the Effective Date.**

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PRUDENTIAL ANNUITIES LIFE ASSURANCE CORPORATION  
PRUDENTIAL ANNUITIES LIFE ASSURANCE CORPORATION VARIABLE ACCOUNT B

Supplement dated January 20, 2022  
to Prospectuses dated April 30, 2021

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**AST T. Rowe Price Asset Allocation Portfolio – Subadviser Addition:**

Effective on January 19, 2022, T. Rowe Price International Ltd is added as an additional subadviser to the Portfolio.

**AST Small-Cap Value Portfolio – Subadviser Additions and Removal:**

Effective on January 31, 2022, Boston Partners Global Investors, Inc., Goldman Sachs Asset Management, L.P., and Hotchkis & Wiley Capital Management, LLC will be added as additional subadvisers to the Portfolio.

Effective on February 18, 2022, LMCG Investments, LLC will be removed as subadviser.

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**Supplement dated December 31, 2021  
to Prospectuses dated April 30, 2021**

This Supplement should be read in conjunction with the current Prospectus for your Annuity and should be retained for future reference. This Supplement is intended to update certain information in the Prospectus for the variable annuity you own and is not intended to be a prospectus or offer for any other variable annuity that you do not own. Defined terms used herein and not otherwise defined herein shall have the meanings given to them in the Prospectuses and Statements of Additional Information. If you would like another copy of the current Annuity Prospectus, please call us at 1-888-PRU-2888.

This Supplement describes changes to the variable investment options available in your Annuity.

**AST Bond Portfolio 2021**

Effective on or about January 3, 2022, the AST Bond Portfolio 2021 will be closed and liquidated and, as a result, all references to the AST Bond Portfolio 2021 will be deleted from the Prospectus.

**AST Portfolio Addition**

**AST Bond Portfolio 2033 (the “Portfolio”).** Effective on or about January 3, 2022, a variable investment option that invests in this Portfolio will be added to your Annuity. Please note, however, that the investment option is not available for the allocation of Purchase Payments or for transfers – either incoming or outgoing. This Portfolio is available only with certain optional living benefits. The inside front cover of the Prospectus is hereby amended to include the name of this new Portfolio under “Variable Investment Options”.

In conjunction with the changes described above, the table captioned “Underlying Portfolio Annual Expenses” in the “Summary of Contract Fees and Charges” section of the Prospectus is revised to add the following information:

<b>UNDERLYING PORTFOLIO ANNUAL EXPENSES</b> (as a percentage of the average net assets of the underlying Portfolios)									
<b>FUNDS</b>	Management Fees	Other Expenses	Distribution (12b-1) Fees	Dividend Expense on Short Sales	Broker Fees and Expenses on Short Sales	Acquired Portfolio Fees & Expenses	Total Annual Portfolio Operating Expenses	Fee Waiver or Expense Reimbursement	Net Annual Fund Operating Expenses
AST Bond Portfolio 2033 <sup>1</sup>	0.47%	0.08% <sup>2</sup>	0.25%	0.00%	0.00%	0.00%	0.80%	0.00%	0.80%

<sup>1</sup> The Portfolio will commence operations on or about January 3, 2022.

<sup>2</sup> Other expenses (which include expenses for accounting and valuation services, custodian fees, audit fees, legal fees, transfer agency fees, fees paid to Independent Trustees, and certain other miscellaneous items) are estimated. Estimate based in part on assumed average daily net assets of \$200 million for the Portfolio for the fiscal period ending December 31, 2022.

In the “Investment Options” section of the Prospectus, we add the following summary description for the Portfolio to the table below as follows:

<b>PORTFOLIO NAME</b>	<b>INVESTMENT OBJECTIVE(S)</b>	<b>PORTFOLIO ADVISER/SUBADVISER(S)</b>
<b>AST Bond Portfolio 2033</b>	<i>Seeks the highest total return for a specific period of time, consistent with the preservation of capital and liquidity needs. Total return is comprised of current income and capital appreciation.</i>	PGIM Fixed Income PGIM Limited

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**PRUDENTIAL ANNUITIES LIFE ASSURANCE CORPORATION  
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**Supplement dated December 1, 2021  
to Prospectuses dated April 30, 2021**

This Supplement should be read in conjunction with the current Prospectus for your Annuity and should be retained for future reference. This Supplement is intended to update certain information in the Prospectus for the variable annuity you own and is not intended to be a prospectus or offer for any other variable annuity that you do not own. Defined terms used herein and not otherwise defined herein shall have the meanings given to them in the Prospectuses and Statements of Additional Information.

This Supplement contains information about changes to Portfolios of the Advanced Series Trust available through your Annuity and updates other information in the Prospectus for your Annuity. **Please check your Annuity Prospectus to determine which of the following changes affect the Annuity that you own.** If you would like another copy of the current Annuity Prospectus, please call us at 1-888-PRU-2888.

**AST Western Asset Core Plus Bond Portfolio – Name Change and Subadviser Additions:**

Subject to shareholder approval of the proposed mergers listed below, effective on or about February 14, 2022, the name of the AST Western Asset Core Plus Bond Portfolio will be changed to the AST Core Fixed Income Portfolio and PGIM Fixed Income, PGIM Limited, and Wellington Management Company LLP will be added as additional subadvisers to the Portfolio. Western Asset Management Company, LLC and Western Asset Management Company Limited will continue as subadvisers to the Portfolio.

**AST Hotchkis & Wiley Large-Cap Value Portfolio – Name Change and Subadviser Additions:**

Subject to shareholder approval of the proposed mergers listed below, effective on or about February 14, 2022, the name of the AST Hotchkis & Wiley Large-Cap Value Portfolio will be changed to the AST Large-Cap Value Portfolio and Massachusetts Financial Services Company, T. Rowe Price Associates, Inc. and Wellington Management Company LLP will be added as additional subadvisers to the Portfolio. Hotchkis and Wiley Capital Management, LLC will continue as a subadviser to the Portfolio.

**AST Portfolio – Mergers:**

Subject to shareholder approval, effective on or about February 14, 2022 (the “Effective Date”), the following Target Portfolios will be merged into the corresponding Acquiring Portfolio as shown below.

As of the Effective Date, all references to the Target Portfolios will be replaced with the corresponding Acquiring Portfolio.

<b>Target Portfolios</b>	<b>Acquiring Portfolio</b>
AST BlackRock Low Duration Bond Portfolio	AST Core Fixed Income Portfolio (formerly AST Western Asset Core Plus Bond Portfolio)
AST BlackRock/Loomis Sayles Bond Portfolio	
AST Prudential Core Bond Portfolio	
AST MFS Large-Cap Value Portfolio	AST Large-Cap Value Portfolio (formerly AST Hotchkis & Wiley Large-Cap Value Portfolio)
AST T. Rowe Price Large-Cap Value Portfolio	

Please note that you may transfer Account Value out of a Target Portfolio into an investment option available under your Annuity contract any time prior to the Effective Date. During the 60 days prior to the Effective Date, such transfers will be free of charge and will not count as one of your annual free transfers under your Annuity contract. Also, for a period of 60 days after the Effective Date, any Account Value that was transferred to the Acquiring Portfolio as a result of the merger can be transferred into an investment option available under your Annuity contract free of charge and will not count as one of your annual free transfers. It is important to note that any investment option into which you make your transfer will be subject to the transfer limitations described in your Prospectus. Please refer to your Prospectus for detailed information about investment options.

After the Effective Date, the Target Portfolios will no longer exist and, unless you instruct us otherwise, any outstanding instruction you have on file with us that designates a Target Portfolio will be deemed an instruction for the corresponding Acquiring Portfolio. This includes, but is not limited to, Systematic Withdrawals and Dollar Cost Averaging.

**You may wish to consult with your financial professional to determine if your existing allocation instructions should be changed before or after the Merger Date.**

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**Supplement dated August 16, 2021  
to Prospectuses dated April 30, 2021**

This Supplement should be read in conjunction with the current Prospectus for your Annuity and should be retained for future reference. This Supplement is intended to update certain information in the Prospectus for the variable annuity you own and is not intended to be a prospectus or offer for any other variable annuity that you do not own. Defined terms used herein and not otherwise defined herein shall have the meanings given to them in the Prospectuses and Statements of Additional Information.

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**AST Fidelity Institutional AM<sup>®</sup> Quantitative Portfolio, AST QMA US Equity Alpha Portfolio – Mergers:**

Subject to shareholder approval, effective on or about October 18, 2021 (the “Effective Date”), the AST Fidelity Institutional AM<sup>®</sup> Quantitative Portfolio and the AST QMA US Equity Alpha Portfolio (each a “Target Portfolio,” or together “Target Portfolios”) will be merged into the AST T. Rowe Price Asset Allocation Portfolio and the AST Large-Cap Core Portfolio (each an “Acquiring Portfolio,” or together “Acquiring Portfolios”), respectively, as noted below. These mergers have been approved by the Board of Trustees of the Advanced Series Trust on behalf of the Portfolios. As of the Effective Date, all references to AST Fidelity Institutional AM<sup>®</sup> Quantitative Portfolio and the AST QMA US Equity Alpha Portfolio will be replaced with the AST T. Rowe Price Asset Allocation Portfolio and the AST Large-Cap Core Portfolio, respectively.

<b>Target Portfolio</b>	<b>Acquiring Portfolio</b>
AST Fidelity Institutional AM <sup>®</sup> Quantitative Portfolio	AST T. Rowe Price Asset Allocation Portfolio
AST QMA US Equity Alpha Portfolio	AST Large-Cap Core Portfolio

On the Effective Date, the Target Portfolios will no longer be available under your annuity contract, and any Account Value allocated to the Sub-account investing in the Target Portfolios will be transferred to the Sub-account investing in the corresponding Acquiring Portfolios. Your Account Value in the units of the Sub-account investing in the Acquiring Portfolios will be equal to your Account Value of the units of the Sub-account invested in the corresponding Target Portfolios immediately prior to the merger.

Please note that you may transfer Account Value out of your respective Target Portfolio into an investment option available under your Annuity contract any time prior to the Effective Date. Such transfers will be free of charge and will not count as one of your annual free transfers under your Annuity contract. Also, for a period of 60 days after the Effective Date, any Account Value that was transferred to your respective Acquiring Portfolio as a result of the merger can be transferred into an investment option available under your Annuity contract free of charge and will not count as one of your annual free transfers. It is important to note that any investment option into which you make your transfer will be subject to the transfer limitations described in your Prospectus. Please refer to your Prospectus for detailed information about investment options.

After the Effective Date, the Target Portfolios will no longer exist and, unless you instruct us otherwise, any outstanding instruction you have on file with us that designates a Target Portfolio will be deemed an instruction for the corresponding Acquiring Portfolio. This includes, but is not limited to, Systematic Withdrawals and Dollar Cost Averaging.

**AST Dimensional Global Core Allocation Portfolio – Liquidation:**

Subject to shareholder approval, effective on or about October 18, 2021 (the “Liquidation Date”), the AST Dimensional Global Core Allocation Portfolio of the Advanced Series Trust (the “Portfolio”) will be liquidated. The Sub-account investing in the Portfolio was previously closed to new investment effective the close of business on June 4, 2021.

As a result of the liquidation, any Account Value allocated to the Portfolio as of the close of business on October 15, 2021 will be transferred to the AST Government Money Market Portfolio.

You can transfer out of the Portfolio any time prior to the Liquidation Date. Such transfers will be free of charge and will not count as one of the annual free transfers under your Annuity contract. Also, for a period of 90 days after the Liquidation Date, any Account Value that was transferred to the AST Government Money Market Portfolio as a result of the liquidation can be transferred into an investment option available under your Annuity contract free of charge and will not count as one of your annual free transfers.

Your Annuity contract offers a variety of investment options. Please refer to your prospectus or consult with your financial professional for detailed information about available investment options. You may execute a transfer by calling our Prudential Annuities Service Center at 1-888-2888. Representatives are available to assist you Monday through Friday between 7:30 a.m. and 5:00 p.m. CT.

**You may wish to consult with your financial professional to determine if your existing allocation instructions should be changed before or after the Effective Date and/or the Liquidation Date.**

**THIS SUPPLEMENT SHOULD BE READ AND RETAINED FOR FUTURE REFERENCE.**

**PRUDENTIAL PREMIER® ADVISOR<sup>SM</sup> VARIABLE ANNUITY SERIES**

**PRUDENTIAL PREMIER® RETIREMENT VARIABLE ANNUITY**

**PRUDENTIAL PREMIER® RETIREMENT VARIABLE ANNUITY B SERIES<sup>SM</sup>**

**PRUDENTIAL PREMIER® RETIREMENT VARIABLE ANNUITY L SERIES<sup>SM</sup>**

**PRUDENTIAL PREMIER® RETIREMENT VARIABLE ANNUITY C SERIES<sup>SM</sup>**

**PRUCO LIFE INSURANCE COMPANY**

**PRUCO LIFE FLEXIBLE PREMIUM VARIABLE ANNUITY ACCOUNT**

**PRUCO LIFE INSURANCE COMPANY OF NEW JERSEY**

**PRUCO LIFE INSURANCE COMPANY OF NEW JERSEY FLEXIBLE PREMIUM VARIABLE ANNUITY ACCOUNT**

**Supplement dated August 9, 2021**

**to Prospectuses dated April 30, 2021**

This Supplement should be read in conjunction with the current Prospectus for your Annuity and should be retained for future reference. This Supplement is intended to update certain information in the Prospectus for the variable annuity you own and is not intended to be a prospectus or offer for any other variable annuity that you do not own. Defined terms used herein and not otherwise defined herein shall have the meanings given to them in the Prospectuses and Statements of Additional Information.

This Supplement contains information about a change to the AST Franklin 85/15 Diversified Allocation Portfolio of the Advanced Series Trust available through your Annuity. If you would like another copy of the current Annuity Prospectus, please call us at 1-888-PRU-2888.

**Subadviser Change - AST Franklin 85/15 Diversified Allocation Portfolio**

Effective on or about August 7, 2021, QS Investors, LLC, a wholly-owned subsidiary of Franklin Resources, Inc., will merge with and into Franklin Advisers, Inc., also a wholly-owned subsidiary of Franklin Resources. As a result of this merger, QS Investors, LLC is removed as a subadviser to AST Franklin 85/15 Diversified Allocation Portfolio and the "Investment Options" section of the Prospectus is changed as follows:

<b>Portfolio Name</b>	<b>Investment Objective (s)</b>	<b>Portfolio Adviser/Subadviser</b>
<b>AST Franklin 85/15 Diversified Allocation Portfolio</b> (formerly AST Legg Mason Diversified Growth Portfolio)	<i>Seeks high risk-adjusted returns compared to its blended index.</i>	Brandywine Global Investment Management, LLC ClearBridge Investments, LLC Franklin Advisers, Inc. Western Asset Management Company, LLC. Western Asset Management Company Limited

**THIS SUPPLEMENT SHOULD BE READ AND RETAINED FOR FUTURE REFERENCE.**

**PRUCO LIFE INSURANCE COMPANY  
PRUCO LIFE FLEXIBLE PREMIUM VARIABLE ANNUITY ACCOUNT**

**PRUCO LIFE INSURANCE COMPANY OF NEW JERSEY  
PRUCO LIFE INSURANCE COMPANY OF NEW JERSEY FLEXIBLE PREMIUM VARIABLE ANNUITY ACCOUNT**

**Supplement dated June 10, 2021  
to Prospectuses dated April 30, 2021**

This Supplement should be read in conjunction with the current Prospectus for your Annuity and should be retained for future reference. This Supplement is intended to update certain information in the Prospectus for the variable annuity you own and is not intended to be a prospectus or offer for any other variable annuity that you do not own. Defined terms used herein and not otherwise defined herein shall have the meanings given to them in the Prospectuses and Statements of Additional Information.

This Supplement contains information about changes to certain Portfolios of the Advanced Series Trust available through your Annuity and updates other information in the prospectus for your Annuity. **Please check your Annuity Prospectus to determine which of the following changes affect the Annuity that you own.** If you would like another copy of the current Annuity Prospectus, please call us at 1-888-PRU-2888.

**AST Academic Strategies Asset Allocation Portfolio, AST Balanced Asset Allocation Portfolio, AST Capital Growth Asset Allocation Portfolio and AST Preservation Asset Allocation Portfolio**

Effective August 1, 2021, there will be changes to the management fees, or fee waivers, or expense reimbursements, and total expenses for certain Portfolios of the Advanced Series Trust. The table captioned "Underlying Portfolio Annual Expenses" in the "Summary of Contract Fees and Charges" section of the Prospectus is revised as follows with respect to the Portfolios shown below:

<b>UNDERLYING PORTFOLIO ANNUAL EXPENSES</b>									
<i>(as a percentage of the average daily net assets of the underlying Portfolios)</i>									
<b>FUNDS</b>	<i>Management Fees</i>	<i>Other Expenses</i>	<i>Distribution (12b-1) Fees</i>	<i>Dividend Expense on Short Sales</i>	<i>Broker Fees and Expenses on Short Sales</i>	<i>Acquired Portfolio Fees &amp; Expenses</i>	<i>Total Annual Portfolio Operating Expenses</i>	<i>Fee Waiver or Expense Reimbursement</i>	<i>Net Annual Fund Operating Expenses</i>
AST Academic Strategies Asset Allocation Portfolio*	0.81%	0.06%	0.25%	0.00%	0.00%	0.03%	1.15%	0.05%	1.10%
AST Balanced Asset Allocation Portfolio*	0.61%	0.02%	0.25%	0.00%	0.00%	0.13%	1.01%	0.14%	0.87%
AST Capital Growth Asset Allocation Portfolio*	0.61%	0.02%	0.25%	0.00%	0.00%	0.12%	1.00%	0.14%	0.86%
AST Preservation Asset Allocation Portfolio*	0.61%	0.02%	0.25%	0.00%	0.00%	0.13%	1.01%	0.14%	0.87%

\*See notes immediately below for important information about this fund.

**AST Academic Strategies Asset Allocation Portfolio**

The Manager has contractually agreed to waive 0.02% of its management fee through June 30, 2022. The Manager has also contractually agreed to waive a portion of their investment management fee and distribution fee, respectively, equal to the amount of the management and distribution fee received from other portfolios of the Trust due to the Portfolio's investment in any such portfolios. In addition, the Manager has contractually agreed to waive a portion of its investment management fee and/or reimburse certain expenses of the Portfolio so that the Portfolio's investment management fee plus other expenses (exclusive of certain expenses as described more fully in the Trust's Statement of Additional Information) do not exceed 1.13% of the Portfolio's average daily net assets through June 30, 2023. Expenses waived/reimbursed by the Manager may be recouped by the Manager within the same fiscal year during which such waiver/reimbursement is made if such recoupment can be realized without exceeding the expense limit in effect at the time of the recoupment for that fiscal year. These arrangements may not be terminated or modified without the prior approval of the Trust's Board of Trustees.

**AST Balanced Asset Allocation Portfolio**

The Manager has contractually agreed to waive 0.02% of its management fee through June 30, 2022. The Manager has also contractually agreed to waive a portion of their investment management fee and distribution fee, respectively, equal to the amount of the management and distribution fee received from other portfolios of the Trust due to the Portfolio's investment in any such portfolios. In addition, the Manager has contractually agreed to waive a portion of its investment management fee and/or reimburse certain expenses of the Portfolio so that the Portfolio's investment management fee plus other expenses (exclusive of certain expenses as described more fully in the Trust's Statement of Additional Information) do not exceed 0.89% of the Portfolio's average daily net assets through June 30, 2023. Expenses waived/reimbursed by the Manager may be recouped by the Manager within the same fiscal year during which such waiver/reimbursement is made if such recoupment can be realized without exceeding the expense limit in effect at the time of the recoupment for that fiscal year. These arrangements may not be terminated or modified without the prior approval of the Trust's Board of Trustees.

**AST Capital Growth Asset Allocation Portfolio**

The Manager has contractually agreed to waive 0.02% of its management fee through June 30, 2022. The Manager has also contractually agreed to waive a portion of their investment management fee and distribution fee, respectively, equal to the amount of the management and distribution fee received from other portfolios of the Trust due to the Portfolio's investment in any such portfolios. In addition, the Manager has contractually agreed to waive a portion of its investment management fee and/or reimburse certain expenses of the Portfolio so that the Portfolio's investment management fee plus other expenses (exclusive of certain expenses as described more fully in the Trust's Statement of Additional Information) do not exceed 0.89% of the Portfolio's average daily net assets through June 30, 2023. Expenses waived/reimbursed by the Manager may be recouped by the Manager within the same fiscal year during which such waiver/reimbursement is made if such recoupment can be realized without exceeding the expense limit in effect at the time of the recoupment for that fiscal year. These arrangements may not be terminated or modified without the prior approval of the Trust's Board of Trustees.

**AST Preservation Asset Allocation Portfolio**

The Manager has contractually agreed to waive 0.02% of its management fee through June 30, 2022. The Manager has also contractually agreed to waive a portion of their investment management fee and distribution fee, respectively, equal to the amount of the management and distribution fee received from other portfolios of the Trust due to the Portfolio's investment in any such portfolios. In addition, the Manager has contractually agreed to waive a portion of its investment management fee and/or reimburse certain expenses of the Portfolio so that the Portfolio's investment management fee plus other expenses (exclusive of certain expenses as described more fully in the Trust's Statement of Additional Information) do not exceed 0.89% of the Portfolio's average daily net assets through June 30, 2023. Expenses waived/reimbursed by the Manager may be recouped by the Manager within the same fiscal year during which such waiver/reimbursement is made if such recoupment can be realized without exceeding the expense limit in effect at the time of the recoupment for that fiscal year. These arrangements may not be terminated or modified without the prior approval of the Trust's Board of Trustees.

Effective August 1, 2021, in the "Investment Options" section of the Prospectus, information pertaining to the AST Academic Strategies Asset Allocation Portfolio, AST Balanced Asset Allocation Portfolio, AST Capital Growth Asset Allocation Portfolio and AST Preservation Asset Allocation Portfolio is replaced as follows:

PORTFOLIO NAME	INVESTMENT OBJECTIVE(S)	PORTFOLIO ADVISER/SUBADVISER(S)
<b>AST Academic Strategies Asset Allocation Portfolio</b>	<i>Seeks long-term capital appreciation.</i>	First Quadrant, L.P. Jennison Associates LLC J.P. Morgan Investment Management, Inc. Massachusetts Financial Services Company Morgan Stanley Investment Management Inc. PGIM Fixed Income unit of PGIM, Inc. PGIM Investments LLC PGIM Real Estate unit of PGIM, Inc. QMA LLC Wellington Management Company LLP Western Asset Management Company, LLC Western Asset Management Company Limited
<b>AST Balanced Asset Allocation Portfolio</b>	<i>Seeks to obtain the highest potential total return consistent with its specified level of risk tolerance.</i>	ClearBridge Investments, LLC Jennison Associates LLC J.P. Morgan Investment Management, Inc. Massachusetts Financial Services Company PGIM Fixed Income unit of PGIM, Inc. PGIM Investments LLC QMA LLC Wellington Management Company LLP
<b>AST Capital Growth Asset Allocation Portfolio</b>	<i>Seeks to obtain the highest potential total return consistent with its specified level of risk tolerance.</i>	ClearBridge Investments, LLC Jennison Associates LLC J.P. Morgan Investment Management, Inc. Massachusetts Financial Services Company PGIM Fixed Income unit of PGIM, Inc. PGIM Investments LLC QMA LLC Wellington Management Company LLP
<b>AST Preservation Asset Allocation Portfolio</b>	<i>Seeks to obtain the highest potential total return consistent with its specified level of risk tolerance.</i>	ClearBridge Investments, LLC Jennison Associates LLC J.P. Morgan Investment Management, Inc. Massachusetts Financial Services Company PGIM Fixed Income unit of PGIM, Inc. PGIM Investments LLC QMA LLC Wellington Management Company LLP

You may wish to consult with your financial professional to determine if your existing allocation instructions should be changed before or after the Effective Date.

**THIS SUPPLEMENT SHOULD BE READ AND RETAINED FOR FUTURE REFERENCE.**

PRUDENTIAL PREMIER® RETIREMENT VARIABLE ANNUITY X SERIES<sup>SM</sup> (“X SERIES”)  
PRUDENTIAL PREMIER® RETIREMENT VARIABLE ANNUITY B SERIES<sup>SM</sup> (“B SERIES”)  
PRUDENTIAL PREMIER® RETIREMENT VARIABLE ANNUITY L SERIES<sup>SM</sup> (“L SERIES”)  
PRUDENTIAL PREMIER® RETIREMENT VARIABLE ANNUITY C SERIES<sup>SM</sup> (“C SERIES”)

(For Annuities purchased prior to February 25, 2013)

### Flexible Premium Deferred Annuities

PROSPECTUS: APRIL 30, 2021

This prospectus describes four different flexible premium deferred annuity classes offered by Pruco Life Insurance Company (“Pruco Life”, “we”, “our”, or “us”). This prospectus is being provided for informational or educational purposes only and does not take into account the investment objectives or financial situation of any client or prospective clients. The information is not intended as investment advice and is not a recommendation about managing or investing your retirement savings. Clients seeking information regarding their particular investment needs should contact a financial professional. For convenience in this prospectus, we sometimes refer to each of these annuity contracts as an “Annuity”, and to the annuity contracts collectively as the “Annuities.” We also sometimes refer to each class by its specific name (e.g., the “B Series”). If you are receiving this prospectus, it is because you currently own one of these Annuities. These Annuities are no longer offered for new sales. Each Annuity may be offered as an individual annuity contract or as an interest in a group annuity. Each Annuity has different features and benefits that may be appropriate for you based on your financial situation, your age and how you intend to use the Annuity. **Each Annuity or certain of its investment options and/or features may not be available in all states.** Financial professionals may be compensated for the sale of each Annuity. Selling broker-dealer firms through which each Annuity is sold may not make available or may not recommend all the Annuities and/or benefits described in this prospectus. In addition, selling broker-dealer firms may decline to recommend to customers certain of the optional features and Investment Options offered generally under the Annuity or may impose restrictions (e.g., a lower maximum issue age for certain Annuities and/or optional benefits). Please speak to your financial professional for further details. The guarantees provided by the optional benefits are the obligations of and subject to the claims paying ability of Pruco Life. Certain terms are capitalized in this prospectus. Those terms are either defined in the Glossary of Terms or in the context of the particular section. **Because the X Series Annuity grants Purchase Credits with respect to certain Purchase Payments you make, the expenses of the X Series Annuity are higher than expenses for an Annuity without a Purchase Credit. In addition, the amount of the Purchase Credits that you receive under the X Series Annuity may be more than offset over time by the additional fees and charges associated with the Purchase Credit.**

### IMPORTANT INFORMATION

Beginning on January 1, 2021, as permitted by regulations adopted by the Securities and Exchange Commission, paper copies of the annual and semi-annual shareholder reports for portfolios available under your contract will no longer be sent by mail, unless you specifically request paper copies of the reports from us. Instead, the reports will be made available on a website, and you will be notified by mail each time a report is posted and provided with a website link to access the report.

If you already elected to receive shareholder reports electronically, you will not be affected by this change and you need not take any action. You may elect to receive shareholder reports and other communications from us electronically anytime at our website [www.prudential.com](http://www.prudential.com). You may elect to receive all future shareholder reports in paper free of charge by calling 1-888-778-2888. Your election to receive reports in paper will apply to all portfolios available under your contract.

### THE SUB-ACCOUNTS

The Pruco Life Flexible Premium Variable Annuity Account is a Separate Account of Pruco Life, and is the investment vehicle in which your Purchase Payments invested in the Sub-accounts are held. Each Sub-account of the Pruco Life Flexible Premium Variable Annuity Account invests in an underlying mutual fund – see the following page for a complete list of the Sub-accounts. Currently, portfolios of Advanced Series Trust are being offered. Certain Sub-accounts are not available if you participate in an optional living benefit – see “Limitations With Optional Benefits” later in this prospectus for details.

### PLEASE READ THIS PROSPECTUS

**This prospectus sets forth information about the Annuities that you should know before investing. Please read this prospectus and the current prospectus for the underlying mutual funds. Keep them for future reference.** If you purchased one of the Annuities as a replacement for an existing variable annuity or variable life policy, or a fixed insurance policy, you should consider any surrender or penalty charges you may incur and any benefits you may also be forfeiting when replacing your existing coverage and that this Annuity may be subject to a Contingent Deferred Sales Charge if you elect to surrender the Annuity or take a partial withdrawal. You should consider your need to access the Annuity’s Account Value and whether the Annuity’s liquidity features will satisfy that need. **Please note that if you are investing in this Annuity through a tax-advantaged retirement plan (such as an Individual Retirement Account or 401(k) plan), you will get no additional tax advantage through the Annuity itself.**



## AVAILABLE INFORMATION

We have also filed a Statement of Additional Information dated the same date as this prospectus that is available from us, without charge, upon your request. The contents of the Statement of Additional Information are described at the end of this prospectus – see Table of Contents. The Statement of Additional Information is incorporated by reference into this prospectus. This prospectus is part of the registration statement we filed with the SEC regarding this offering. Additional information on us and this offering is available in the registration statement and the exhibits thereto. You may review and obtain copies of these materials at no cost to you by contacting us. These documents, as well as documents incorporated by reference, may also be obtained through the SEC's website ([www.sec.gov](http://www.sec.gov)) for this registration statement as well as for other registrants that file electronically with the SEC. Please see the section of this prospectus entitled "How to Contact Us" later in this prospectus for our Service Office address.

In compliance with U.S. law, Pruco Life delivers this prospectus to current contract owners that reside outside of the United States. In addition, we may not market or offer benefits, features or enhancements to prospective or current contract owners while outside of the United States.

***These Annuities are NOT deposits or obligations of, or issued, guaranteed or endorsed by, any bank, and are NOT insured or guaranteed by the U.S. government, the Federal Deposit Insurance Corporation (FDIC), the Federal Reserve Board or any other agency. An investment in an annuity involves investment risks, including possible loss of value, even with respect to amounts allocated to the AST Government Money Market Sub-account.***

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THESE SECURITIES HAVE NOT BEEN APPROVED OR DISAPPROVED BY THE SECURITIES AND EXCHANGE COMMISSION OR ANY STATE SECURITIES COMMISSION NOR HAS THE COMMISSION OR ANY STATE SECURITIES COMMISSION PASSED UPON THE ACCURACY OR ADEQUACY OF THIS PROSPECTUS. ANY REPRESENTATION TO THE CONTRARY IS A CRIMINAL OFFENSE.

PRUDENTIAL, PRUDENTIAL FINANCIAL, PRUDENTIAL ANNUITIES AND THE ROCK LOGO ARE SERVICEMARKS OF THE PRUDENTIAL INSURANCE COMPANY OF AMERICA AND ITS AFFILIATES. OTHER PROPRIETARY PRUDENTIAL MARKS MAY BE DESIGNATED AS SUCH THROUGH USE OF THE<sup>SM</sup> OR<sup>®</sup> SYMBOLS.

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**FOR FURTHER INFORMATION CALL: 1-888-PRU-2888 OR GO TO OUR WEBSITE AT [WWW.PRUDENTIAL.COM](http://WWW.PRUDENTIAL.COM)**

Prospectus dated: April 30, 2021

Statement of Additional Information dated: April 30, 2021

## VARIABLE INVESTMENT OPTIONS

### Advanced Series Trust

AST Academic Strategies Asset Allocation Portfolio<sup>1,\*</sup>  
AST Advanced Strategies Portfolio<sup>1,\*</sup>  
AST AllianzGI World Trends Portfolio<sup>1,\*</sup>  
AST Balanced Asset Allocation Portfolio<sup>1,\*</sup>  
AST BlackRock Global Strategies Portfolio<sup>1,\*</sup>  
AST BlackRock Low Duration Bond Portfolio<sup>3,\*</sup>  
AST BlackRock/Loomis Sayles Bond Portfolio<sup>3,\*</sup>  
AST Bond Portfolio 2021<sup>2,\*</sup>  
AST Bond Portfolio 2022<sup>2,\*</sup>  
AST Bond Portfolio 2023<sup>2,\*</sup>  
AST Bond Portfolio 2024<sup>2,\*</sup>  
AST Bond Portfolio 2025<sup>2,\*</sup>  
AST Bond Portfolio 2026<sup>2,\*</sup>  
AST Bond Portfolio 2027<sup>2,\*</sup>  
AST Bond Portfolio 2028<sup>2,\*</sup>  
AST Bond Portfolio 2029<sup>2,\*</sup>  
AST Bond Portfolio 2030<sup>2,\*</sup>  
AST Bond Portfolio 2031<sup>2,\*</sup>  
AST Bond Portfolio 2032<sup>2,\*</sup>  
AST Capital Growth Asset Allocation Portfolio<sup>1,\*</sup>  
AST ClearBridge Dividend Growth Portfolio<sup>3,\*</sup>  
AST Cohen & Steers Global Realty Portfolio<sup>3,\*</sup>  
AST Cohen & Steers Realty Portfolio<sup>3,\*</sup>  
AST Emerging Markets Equity Portfolio<sup>3,\*</sup>  
AST Fidelity Institutional AM<sup>®</sup> Quantitative Portfolio<sup>1,5,\*</sup>  
AST Franklin 85/15 Diversified Allocation Portfolio<sup>4,6</sup>  
AST Global Bond Portfolio<sup>\*</sup>  
AST Goldman Sachs Small-Cap Value Portfolio<sup>3,\*</sup>  
AST Government Money Market Portfolio<sup>3,\*</sup>  
AST High Yield Portfolio<sup>3,\*</sup>  
AST Hotchkis & Wiley Large-Cap Value Portfolio<sup>3,\*</sup>  
AST International Growth Portfolio<sup>3,\*</sup>  
AST International Value Portfolio<sup>3,\*</sup>  
AST Investment Grade Bond Portfolio<sup>2,\*</sup>  
AST J.P. Morgan Global Thematic Portfolio<sup>1,\*</sup>  
AST J.P. Morgan International Equity Portfolio<sup>3,\*</sup>  
AST J.P. Morgan Tactical Preservation Portfolio<sup>\*</sup>  
AST Jennison Large-Cap Growth Portfolio<sup>3</sup>  
AST Large-Cap Core Portfolio<sup>4</sup>

AST Loomis Sayles Large-Cap Growth Portfolio<sup>3,\*</sup>  
AST MFS Global Equity Portfolio<sup>3,\*</sup>  
AST MFS Growth Allocation Portfolio<sup>1,\*</sup>  
AST MFS Growth Portfolio<sup>3,\*</sup>  
AST MFS Large-Cap Value Portfolio<sup>3,\*</sup>  
AST Mid-Cap Growth Portfolio<sup>3,\*</sup>  
AST Mid-Cap Value Portfolio<sup>3,\*</sup>  
AST Preservation Asset Allocation Portfolio<sup>1,\*</sup>  
AST Prudential Core Bond Portfolio<sup>3,\*</sup>  
AST Prudential Growth Allocation Portfolio<sup>1,\*</sup>  
AST QMA US Equity Alpha Portfolio<sup>3,\*</sup>  
AST Quantitative Modeling Portfolio<sup>4,\*</sup>  
AST Small-Cap Growth Opportunities Portfolio<sup>3,\*</sup>  
AST Small-Cap Growth Portfolio<sup>3,\*</sup>  
AST Small-Cap Value Portfolio<sup>3,\*</sup>  
AST T. Rowe Price Asset Allocation Portfolio<sup>1,\*</sup>  
AST T. Rowe Price Growth Opportunities Portfolio<sup>4,6,\*</sup>  
AST T. Rowe Price Large-Cap Growth Portfolio<sup>3,\*</sup>  
AST T. Rowe Price Large-Cap Value Portfolio<sup>\*</sup>  
AST T. Rowe Price Natural Resources Portfolio<sup>3,\*</sup>  
AST Wellington Management Hedged Equity Portfolio<sup>1,\*</sup>  
AST Western Asset Core Plus Bond Portfolio<sup>3,\*</sup>  
AST Western Asset Emerging Markets Debt Portfolio<sup>4,\*</sup>

### Prudential Series Funds

PSF Small-Cap Stock Index Portfolio – Class I<sup>4</sup>  
PSF Stock Index Portfolio – Class I<sup>4</sup>

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\* These Portfolios are also offered in other variable annuity contracts that utilize a predetermined mathematical formula to manage the guarantees offered in connection with optional benefits. Please see your prospectus under "Variable Investment Options" in the "Investment Options" section for information about the potential impact of the formula on the Portfolios.

- (1) Available with all living and death benefits.
- (2) The variable investment option is not available for allocation of Purchase Payments or contract owner transfers.
- (3) Not available with HDI v2.1 and 2.0 Suite of benefits.
- (4) Not available if you purchased any optional benefit.
- (5) Fidelity Institutional AM is a registered service mark of FMR LLC. Used with permission.
- (6) Not available with the X Series product.

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## GLOSSARY OF TERMS

We set forth here definitions of some of the key terms used throughout this prospectus. In addition to the definitions here, we also define certain terms in the section of the prospectus that uses such terms.

**Account Value:** The total value of all allocations to the Sub-accounts and/or the Market Value Adjustment Options on any Valuation Day. The Account Value is determined separately for each Sub-account and for each Market Value Adjustment Option, and then totaled to determine the Account Value for your entire Annuity. The Account Value of each Market Value Adjustment Option will be calculated using an Market Value Adjustment factor, if applicable.

**Accumulation Period:** The period of time from the Issue Date through the last Valuation Day immediately preceding the Annuity Date.

**Annual Income Amount:** This is the annual amount of income for which you are eligible for life under the optional benefits.

**Annuitant:** The natural person upon whose life annuity payments are based.

**Annuitization:** Annuitization is the process by which you direct us to apply the Unadjusted Account Value to one of the available annuity options to begin making periodic payments.

**Annuity Date:** The date on which we apply your Unadjusted Account Value to the applicable annuity option and begin the payout period. As discussed in the Annuity Options section, there is an age by which you must begin receiving annuity payments, which we call the "Latest Annuity Date."

**Annuity Year:** The first Annuity Year begins on the Issue Date and continues through and includes the day immediately preceding the first anniversary of the Issue Date. Subsequent Annuity Years begin on the anniversary of the Issue Date and continue through and include the day immediately preceding the next anniversary of the Issue Date.

**Beneficiary(ies):** The natural person(s) or entity(ies) designated as the recipient(s) of the Death Benefit or to whom any remaining period certain payments may be paid in accordance with the annuity payout options section of this Annuity.

**Beneficiary Annuity:** You may purchase an Annuity if you are a Beneficiary of an account that was owned by a decedent, subject to the requirements discussed in this prospectus. You may transfer the proceeds of the decedent's account into one of the Annuities described in this prospectus and continue receiving the distributions that are required by the tax laws. This transfer option is only available for purchase of an IRA, Roth IRA, or a non-qualified Beneficiary Annuity.

**Code:** The Internal Revenue Code of 1986, as amended from time to time and the regulations promulgated thereunder.

**Contingent Annuitant:** The natural person named to become the Annuitant upon the death of Annuitant prior to the Annuity Date. A Contingent Annuitant may be named only in limited circumstances involving an Annuity issued to a Custodial Account or to a tax-qualified retirement plan.

**Contingent Deferred Sales Charge ("CDSC"):** This is a sales charge that may be deducted when you make a surrender or take a partial withdrawal from your Annuity. We refer to this as a "contingent" charge because it is imposed only if you surrender or take a withdrawal from your Annuity. The charge is a percentage of each applicable Purchase Payment that is being surrendered or withdrawn.

**Custodial Account:** A trust or custodial account that qualifies as an individual retirement account as defined in Section 408(a) of the Code, including a Roth IRA that satisfies the definitions in Sections 408(a) and 408A of the Code.

**Dollar Cost Averaging ("DCA") Market Value Adjustment Option:** An Investment Option that offers a fixed rate of interest for a specified period. The DCA Market Value Adjustment Option is used only with our 6 or 12 Month Dollar Cost Averaging Program, under which the Purchase Payments that you have allocated to that DCA Market Value Adjustment Option are transferred to the designated Sub-accounts over a 6 month or 12 month period. Withdrawals or transfers from the DCA Market Value Adjustment Option will be subject to a Market Value Adjustment if made other than pursuant to the 6 or 12 Month DCA Program.

**Due Proof of Death:** Due Proof of Death is satisfied when we receive all of the following in Good Order: (a) a death certificate or similar documentation acceptable to us; (b) all representations we require or which are mandated by applicable law or regulation in relation to the death claim and the payment of death proceeds (representations may include, but are not limited to, trust or estate paperwork (if needed); consent forms (if applicable); and claims forms from at least one beneficiary); and (c) any applicable election of the method of payment of the death benefit, if not previously elected by the Owner, by at least one Beneficiary.

**Excess Income:** All or a portion of a Lifetime Withdrawal that exceeds the Annual Income Amount for that benefit year is considered excess income ("Excess Income"). Each withdrawal of Excess Income proportionally reduces the Annual Income Amount for future benefit years.

**Free Look:** The right to examine your Annuity, during a limited period of time, to decide if you want to keep it or cancel it. The length of this time period, and the amount of refund, depends on applicable law and thus may vary by state. In addition, there is a different Free Look period that applies if your Annuity is held within an IRA or if your Annuity was sold to you as a replacement of a life insurance policy or another annuity contract. In your Annuity contract, your Free Look right is referred to as your "Right to Cancel."

**Good Order:** Good Order is the standard that we apply when we determine whether an instruction is satisfactory. An instruction will be considered in Good Order if it is received at our Service Office: (a) in a manner that is satisfactory to us such that it is sufficiently complete and clear that we do

not need to exercise any discretion to follow such instruction and complies with all relevant laws and regulations; (b) on specific forms, or by other means we then permit (such as via telephone or electronic submission); and/or (c) with any signatures and dates as we may require. We will notify you if an instruction is not in Good Order.

**Guarantee Period:** The period of time during which we credit a fixed rate of interest to an Market Value Adjustment Option.

**Investment Option:** A Sub-account or Market Value Adjustment Option available as of any given time to which Account Value may be allocated.

**Issue Date:** The effective date of your Annuity.

**Key Life:** Under the Beneficiary Continuation Option, or the Beneficiary Annuity, the person whose life expectancy is used to determine the required distributions.

**Market Value Adjustment:** A positive or negative adjustment used to determine the Account Value in an Market Value Adjustment Option.

**Market Value Adjustment Options:** Investment Options to which a fixed rate of interest is credited for a specified Guarantee Period and to which an Market Value Adjustment may apply. The Market Value Adjustment Options consist of (a) the DCA Market Value Adjustment Option used with our 6 or 12 Month DCA Program and (b) the "Long-Term Market Value Adjustment Options", under which Guarantee Periods of different yearly lengths are offered. The Market Value Adjustment feature of your Annuity is now described in a separate prospectus covering the Market Value Adjusted Fixed Allocation Investment Option.

**Maturity Date:** With respect to an Market Value Adjustment Option, the last day in a Guarantee Period.

**Owner:** With an Annuity issued as an individual annuity contract, the Owner is either an eligible entity or individual named as having ownership rights in relation to the Annuity. In certain states, with an Annuity issued as a certificate under a group annuity contract, the "Owner" refers to the person or entity that has the rights and benefits designated to the "participant" in the certificate. Thus, an Owner who is a participant has rights that are comparable to those of the Owner of an individual annuity contract.

**Portfolio:** An underlying mutual fund in which a Sub-Account of the Separate Account invests.

**Purchase Credit:** Under the X Series only, an amount that we add to your Annuity when you make a Purchase Payment during the first four Annuity Years. We are entitled to recapture Purchase Credits under certain circumstances. See "Purchasing Your Annuity – Purchase Credits under the X Series," for more details.

**Purchase Payment:** A cash consideration in currency of the United States of America given to us in exchange for the rights, privileges, and benefits of the Annuity.

**Separate Account:** Refers to the Pruco Life Flexible Premium Variable Annuity Account, which holds assets associated with annuities issued by Pruco Life Insurance Company. Separate Account assets that are held in support of the annuities are kept separate from all of our other assets and may not be charged with liabilities arising out of any other business we may conduct.

**Service Office:** The place to which all requests and payments regarding the Annuity are to be sent. We may change the address of the Service Office at any time, and will notify you in advance of any such change of address. Please see "How to Contact Us" later in this prospectus for the Service Office address.

**Sub-Account:** A division of the Separate Account.

**Surrender Value:** The Account Value (which includes the effect of any Market Value Adjustment) less any applicable CDSC, any applicable tax charges, any charges assessable as a deduction from the Account Value for any optional benefits provided by rider or endorsement, and any Annual Maintenance Fee.

**Unadjusted Account Value:** The Unadjusted Account Value is equal to the Account Value prior to the application of any Market Value Adjustment.

**Unit:** A share of participation in a Sub-account used to calculate your Unadjusted Account Value prior to the Annuity Date.

**Unit Value:** Each Variable Sub-Account has a separate value for its Units (this is analogous to, but not the same as, the share price of a mutual fund).

**Valuation Day:** Every day the New York Stock Exchange is open for trading or any other day the Securities and Exchange Commission requires mutual funds or unit investment trusts to be valued, not including any day: (1) trading on the NYSE is restricted; (2) an emergency, as determined by the SEC, exists making redemption or valuation of securities held in the Separate Account impractical; or (3) the SEC, by order, permits the suspension or postponement for the protection of security holders.

**we, us, our:** Pruco Life Insurance Company.

**you, your:** The Owner(s) shown in the Annuity.

## SUMMARY OF CONTRACT FEES AND CHARGES

The following tables describe the fees and expenses that you will pay when owning, and surrendering one of the Annuities. The first table describes the fees and expenses that you will pay at the time you surrender an Annuity, take a partial withdrawal, or transfer Account Value between the Investment Options. State premium taxes also may be deducted.

<b>ANNUITY OWNER TRANSACTION EXPENSES</b>
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### CONTINGENT DEFERRED SALES CHARGE ("CDSC")<sup>1</sup>

#### X SERIES

Age of Purchase Payment Being Withdrawn	Percentage Applied Against Purchase Payment Being Withdrawn
Less than one year old	9.0%
1 year old or older, but not yet 2 years old	9.0%
2 years old or older, but not yet 3 years old	9.0%
3 years old or older, but not yet 4 years old	9.0%
4 years old or older, but not yet 5 years old	8.0%
5 years old or older, but not yet 6 years old	8.0%
6 years old or older, but not yet 7 years old	8.0%
7 years old or older, but not yet 8 years old	5.0%
8 years old or older, but not yet 9 years old	2.5%
9 or more years old	0.0%

For X Series Annuities issued in Connecticut, the CDSC amounts are different. See Appendix B.

#### B SERIES

Age of Purchase Payment Being Withdrawn	Percentage Applied Against Purchase Payment Being Withdrawn
Less than one year old	7.0%
1 year old or older, but not yet 2 years old	7.0%
2 years old or older, but not yet 3 years old	6.0%
3 years old or older, but not yet 4 years old	6.0%
4 years old or older, but not yet 5 years old	5.0%
5 years old or older, but not yet 6 years old	5.0%
6 years old or older, but not yet 7 years old	5.0%
7 years old, or older	0.0%

#### L SERIES

Age of Purchase Payment Being Withdrawn	Percentage Applied Against Purchase Payment Being Withdrawn
Less than one year old	7.0%
1 year old or older, but not yet 2 years old	7.0%
2 years old or older, but not yet 3 years old	6.0%
3 years old or older, but not yet 4 years old	5.0%
4 or more years old	0.0%

## C SERIES

There is no CDSC or other sales load applicable to the C Series.

FEE/CHARGE	X SERIES	B SERIES	L SERIES	C SERIES
Transfer Fee	\$10	\$10	\$10	\$10
Tax Charge (current)	0% to 3.5%	0% to 3.5%	0% to 3.5%	0% to 3.5%

- 1 The years referenced in the above CDSC tables refer to the length of time since a Purchase Payment was made (i.e., the age of the Purchase Payment). Contingent Deferred Sales Charges are applied against the Purchase Payment(s) being withdrawn. Thus, the appropriate percentage is multiplied by the Purchase Payment(s) being withdrawn to determine the amount of the CDSC. For example, if with respect to the X Series on November 1, 2019 you withdrew a Purchase Payment made on August 1, 2014, that Purchase Payment would be between 5 and 6 years old, and thus subject to an 8% CDSC. Purchase Payments are withdrawn on a "first-in, first-out" basis.

The following table provides a summary of the periodic fees and charges you will pay while you own your Annuity, excluding the underlying portfolio annual expenses. These fees and charges are described in more detail within this prospectus.

PERIODIC FEES AND CHARGES				
(assessed annually as a percentage of Unadjusted Account Value)				

FEE/CHARGE	X SERIES	B SERIES	L SERIES	C SERIES
Annual Maintenance Fee <sup>2</sup>	Lesser of \$50 or 2%	Lesser of \$50 or 2%	Lesser of \$50 or 2%	Lesser of \$50 or 2%

ANNUALIZED INSURANCE FEES/CHARGES				
(assessed daily as a percentage of the net assets of the Sub-accounts)				

FEE/CHARGE	X SERIES	B SERIES	L SERIES	C SERIES
Mortality & Expense Risk Charge: During First 9 Annuity Years	1.70%	1.15%	1.55%	1.60%
After 9 <sup>th</sup> Annuity Year	1.15%	1.15%	1.15%	1.15%
Administration Charge	0.15%	0.15%	0.15%	0.15%
Total Annualized Insurance Fees/Charges: During First 9 Annuity Years <sup>3,4</sup>	1.85%	1.30%	1.70%	1.75%
After 9 <sup>th</sup> Annuity Year <sup>3,4</sup>	1.30%	1.30%	1.30%	1.30%

- 2 Only applicable if the sum of the Purchase Payments at the time the fee is due is less than \$100,000. For Beneficiaries who elect the Beneficiary Continuation Option, the Annual Maintenance Fee is the lesser of \$30 or 2% of Unadjusted Account Value and is only applicable if Unadjusted Account Value is less than \$25,000 at the time the fee is assessed.

- 3 The Insurance Charge is the combination of Mortality & Expense Risk Charge and the Administration Charge.

- 4 For Beneficiaries who elect the Beneficiary Continuation Option, the Mortality and Expense Risk and Administration Charges do not apply. However, a Settlement Service Charge equal to 1.00% is assessed as a percentage of the daily net assets of the Sub-accounts as an annual charge.

The following table sets forth the charge for each optional benefit under the Annuity. These fees would be in addition to the fees set forth in the tables above. The first column shows the charge for each optional benefit on a maximum and current basis. The next four columns show the total expenses you would pay for each class of Annuity if you purchased the relevant optional benefit. More specifically, these columns show the total charge for the optional benefit plus the Total Annualized Insurance Fees/Charges (during the first 9 Annuity Years) applicable to the Annuity class (as shown in the prior table). Where the charges cannot actually be totaled (because they are assessed against different base values), we show both individual charges.

YOUR OPTIONAL BENEFIT FEES AND CHARGES					
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OPTIONAL BENEFIT	ANNUALIZED OPTIONAL BENEFIT FEE/CHARGE <sup>7</sup>	TOTAL ANNUALIZED CHARGE <sup>8</sup> for X SERIES	TOTAL ANNUALIZED CHARGE <sup>8</sup> for B SERIES	TOTAL ANNUALIZED CHARGE <sup>8</sup> for L SERIES	TOTAL ANNUALIZED CHARGE <sup>8</sup> for C SERIES
<b>HIGHEST DAILY LIFETIME INCOME v2.1 <sup>9</sup></b> (assessed against greater of Unadjusted Account Value and Protected Withdrawal Value)					
Maximum Charge <sup>7</sup>	2.00%	1.85% + 2.00%	1.30% + 2.00%	1.70% + 2.00%	1.75% + 2.00%
Current Charge	1.00%	1.85% + 1.00%	1.30% + 1.00%	1.70% + 1.00%	1.75% + 1.00%
<b>SPOUSAL HIGHEST DAILY LIFETIME INCOME v2.1 <sup>9</sup></b> (assessed against greater of Unadjusted Account Value and Protected Withdrawal Value)					
Maximum Charge <sup>7</sup>	2.00%	1.85% + 2.00%	1.30% + 2.00%	1.70% + 2.00%	1.75% + 2.00%
Current Charge	1.10%	1.85% + 1.10%	1.30% + 1.10%	1.70% + 1.10%	1.75% + 1.10%



YOUR OPTIONAL BENEFIT FEES AND CHARGES					
OPTIONAL BENEFIT	ANNUALIZED OPTIONAL BENEFIT FEE/CHARGE <sup>7</sup>	TOTAL ANNUALIZED CHARGE <sup>8</sup> for X SERIES	TOTAL ANNUALIZED CHARGE <sup>8</sup> for B SERIES	TOTAL ANNUALIZED CHARGE <sup>8</sup> for L SERIES	TOTAL ANNUALIZED CHARGE <sup>8</sup> for C SERIES
<b>HIGHEST DAILY LIFETIME INCOME v2.1 WITH HIGHEST DAILY DEATH BENEFIT <sup>9</sup></b> (assessed against greater of Unadjusted Account Value and Protected Withdrawal Value)					
Maximum Charge <sup>7</sup>	2.00%	1.85% + 2.00%	1.30% + 2.00%	1.70% + 2.00%	1.75% + 2.00%
Current Charge	1.50%	1.85% + 1.50%	1.30% + 1.50%	1.70% + 1.50%	1.75% + 1.50%
<b>SPOUSAL HIGHEST DAILY LIFETIME INCOME v2.1 WITH HIGHEST DAILY DEATH BENEFIT <sup>9</sup></b> (assessed against greater of Unadjusted Account Value and Protected Withdrawal Value)					
Maximum Charge <sup>7</sup>	2.00%	1.85% + 2.00%	1.30% + 2.00%	1.70% + 2.00%	1.75% + 2.00%
Current Charge	1.60%	1.85% + 1.60%	1.30% + 1.60%	1.70% + 1.60%	1.75% + 1.60%
<b>HIGHEST DAILY LIFETIME INCOME 2.0 <sup>10</sup></b> (assessed against greater of Unadjusted Account Value and Protected Withdrawal Value)					
Maximum Charge <sup>7</sup>	2.00%	1.85% + 2.00%	1.30% + 2.00%	1.70% + 2.00%	1.75% + 2.00%
Current Charge	1.00%	1.85% + 1.00%	1.30% + 1.00%	1.70% + 1.00%	1.75% + 1.00%
<b>SPOUSAL HIGHEST DAILY LIFETIME INCOME 2.0 <sup>10</sup></b> (assessed against greater of Unadjusted Account Value and Protected Withdrawal Value)					
Maximum Charge <sup>7</sup>	2.00%	1.85% + 2.00%	1.30% + 2.00%	1.70% + 2.00%	1.75% + 2.00%
Current Charge	1.10%	1.85% + 1.10%	1.30% + 1.10%	1.70% + 1.10%	1.75% + 1.10%
<b>HIGHEST DAILY LIFETIME INCOME 2.0 WITH LIFETIME INCOME ACCELERATOR <sup>10</sup></b> (assessed against greater of Unadjusted Account Value and Protected Withdrawal Value)					
Maximum Charge <sup>7</sup>	2.00%	1.85% + 2.00%	1.30% + 2.00%	1.70% + 2.00%	1.75% + 2.00%
Current Charge	1.50%	1.85% + 1.50%	1.30% + 1.50%	1.70% + 1.50%	1.75% + 1.50%
<b>HIGHEST DAILY LIFETIME INCOME 2.0 WITH HIGHEST DAILY DEATH BENEFIT <sup>10</sup></b> (assessed against greater of Unadjusted Account Value and Protected Withdrawal Value)					
Maximum Charge <sup>7</sup>	2.00%	1.85% + 2.00%	1.30% + 2.00%	1.70% + 2.00%	1.75% + 2.00%
Current Charge	1.50%	1.85% + 1.50%	1.30% + 1.50%	1.70% + 1.50%	1.75% + 1.50%
<b>SPOUSAL HIGHEST DAILY LIFETIME INCOME 2.0 WITH HIGHEST DAILY DEATH BENEFIT <sup>10</sup></b> (assessed against greater of Unadjusted Account Value and Protected Withdrawal Value)					
Maximum Charge <sup>7</sup>	2.00%	1.85% + 2.00%	1.30% + 2.00%	1.70% + 2.00%	1.75% + 2.00%
Current Charge	1.60%	1.85% + 1.60%	1.30% + 1.60%	1.70% + 1.60%	1.75% + 1.60%
<b>HIGHEST DAILY LIFETIME INCOME AND SPOUSAL HIGHEST DAILY LIFETIME INCOME <sup>11</sup></b> (assessed against greater of Unadjusted Account Value and Protected Withdrawal Value)					
Maximum Charge <sup>7</sup>	1.50%	1.85% + 1.50%	1.30% + 1.50%	1.70% + 1.50%	1.75% + 1.50%
Current Charge	0.95%	1.85% + 0.95%	1.30% + 0.95%	1.70% + 0.95%	1.75% + 0.95%
<b>HIGHEST DAILY LIFETIME INCOME WITH LIFETIME INCOME ACCELERATOR <sup>11</sup></b> (assessed against greater of Unadjusted Account Value and Protected Withdrawal Value)					
Maximum Charge <sup>7</sup>	2.00%	1.85% + 2.00%	1.30% + 2.00%	1.70% + 2.00%	1.75% + 2.00%
Current Charge	1.30%	1.85% + 1.30%	1.30% + 1.30%	1.70% + 1.30%	1.75% + 1.30%

YOUR OPTIONAL BENEFIT FEES AND CHARGES					
OPTIONAL BENEFIT	ANNUALIZED OPTIONAL BENEFIT FEE/CHARGE <sup>7</sup>	TOTAL ANNUALIZED CHARGE <sup>8</sup> for X SERIES	TOTAL ANNUALIZED CHARGE <sup>8</sup> for B SERIES	TOTAL ANNUALIZED CHARGE <sup>8</sup> for L SERIES	TOTAL ANNUALIZED CHARGE <sup>8</sup> for C SERIES
<b>HIGHEST DAILY LIFETIME 6 PLUS INCOME <sup>12</sup></b> (assessed against greater of Unadjusted Account Value and Protected Withdrawal Value)					
Maximum Charge <sup>7</sup>	1.50%	1.85% + 1.50%	1.30% + 1.50%	1.70% + 1.50%	1.75% + 1.50%
Current Charge	0.85%	1.85% + 0.85%	1.30% + 0.85%	1.70% + 0.85%	1.75% + 0.85%
<b>HIGHEST DAILY LIFETIME 6 PLUS INCOME WITH LIFETIME INCOME ACCELERATOR <sup>12</sup></b> (assessed against greater of Unadjusted Account Value and Protected Withdrawal Value)					
Maximum Charge <sup>7</sup>	2.00%	1.85% + 2.00%	1.30% + 2.00%	1.70% + 2.00%	1.75% + 2.00%
Current Charge	1.20%	1.85% + 1.20%	1.30% + 1.20%	1.70% + 1.20%	1.75% + 1.20%
<b>SPOUSAL HIGHEST DAILY LIFETIME 6 PLUS INCOME <sup>12</sup></b> (assessed against greater of Unadjusted Account Value and Protected Withdrawal Value)					
Maximum Charge <sup>7</sup>	1.50%	1.85% + 1.50%	1.30% + 1.50%	1.70% + 1.50%	1.75% + 1.50%
Current Charge	0.95%	1.85% + 0.95%	1.30% + 0.95%	1.70% + 0.95%	1.75% + 0.95%
<b>GUARANTEED RETURN OPTION PLUS II (GRO PLUS II) Charge <sup>8</sup></b> (assessed as a percentage of the daily net assets of the Sub-accounts)					
	0.60%	2.45%	1.90%	2.30%	2.35%
<b>HIGHEST DAILY GUARANTEED RETURN OPTION II (HD GRO II) Charge <sup>8</sup></b> (assessed as a percentage of the daily net assets of the Sub-accounts)					
	0.60%	2.45%	1.90%	2.30%	2.35%
<b>HIGHEST ANNIVERSARY VALUE DEATH BENEFIT ("HAV") Charge <sup>8,13</sup></b> (assessed as a percentage of the daily net assets of the Sub-accounts)					
	0.40%	2.25%	1.70%	2.10%	2.15%
<b>COMBINATION 5% ROLL-UP AND HAV DEATH BENEFIT Charge <sup>8,13</sup></b> (assessed as a percentage of the daily net assets of the Sub-accounts)					
	0.80%	2.65%	2.10%	2.50%	2.55%

5 The charge for each of Highest Daily Lifetime Income Suite of Benefits listed above is assessed against the greater of Unadjusted Account Value and the Protected Withdrawal Value (PWV). We deduct this charge on quarterly anniversaries of the benefit effective date. More information regarding the quarterly deductions and a description of the PWV appear in the Living Benefits section of this prospectus. The charge for each of GRO Plus II, Highest Daily GRO II, Highest Anniversary Value Death Benefit, and Combination 5% Roll-Up and HAV Death Benefit is assessed as a percentage of the daily net assets of the Sub-accounts.

6 HOW THE OPTIONAL BENEFIT FEES AND CHARGES ARE DETERMINED

For Highest Daily Lifetime Income Suite of Benefits listed above: The charge is taken out of the Sub-accounts. For B Series, in all Annuity Years, the current optional benefit charge is in addition to the 1.30% annualized charge of amounts invested in the Sub-accounts. For each of the L Series, X Series, and C Series the annualized charge for the base Annuity drops after Annuity Year 9 as described below:

Highest Daily Lifetime Income v2.1 and 2.0: 1.00% current optional benefit charge is in addition to 1.30% annualized charge of amounts invested in the Sub-accounts for base Annuity after the 9<sup>th</sup> Annuity Year.

Spousal Highest Daily Lifetime Income v2.1 and 2.0: 1.10% current optional benefit charge is in addition to 1.30% annualized charge of amounts invested in the Sub-accounts for base Annuity after the 9<sup>th</sup> Annuity Year.

Highest Daily Lifetime Income 2.0 with LIA: 1.50% current optional benefit charge is in addition to 1.30% annualized charge of amounts invested in the Sub-accounts for base Annuity after the 9<sup>th</sup> Annuity Year.

Highest Daily Lifetime Income v2.1 and 2.0 with Highest Daily Death Benefit: 1.50% current optional benefit charge is in addition to 1.30% annualized charge of amounts invested in the Sub-accounts for base Annuity after the 9<sup>th</sup> Annuity Year.

Spousal Highest Daily Lifetime Income v2.1 and 2.0 with Highest Daily Death Benefit: 1.60% current optional benefit charge is in addition to 1.30% annualized charge of amounts invested in the Sub-accounts for base Annuity after the 9<sup>th</sup> Annuity Year.

Highest Daily Lifetime Income and Spousal Highest Daily Lifetime Income: 0.95% current optional benefit charge is in addition to 1.30% annualized charge of amounts invested in the Sub-accounts for base Annuity after the 9<sup>th</sup> Annuity Year.

Highest Daily Lifetime Income with LIA: 1.30% current optional benefit charge is in addition to 1.30% annualized charge of amounts invested in the Sub-accounts for base Annuity after the 9<sup>th</sup> Annuity Year.

Highest Daily Lifetime 6 Plus: 0.85% current optional benefit charge is in addition to 1.30% annualized charge of amounts invested in the Sub-accounts for base Annuity after the 9<sup>th</sup> Annuity Year.

Highest Daily Lifetime 6 Plus with LIA: 1.20% current optional benefit charge is in addition to 1.30% annualized charge of amounts invested in the Sub-accounts for base Annuity after the 9<sup>th</sup> Annuity Year.

Spousal Highest Daily Lifetime 6 Plus: 0.95% current optional benefit charge is in addition to 1.30% annualized charge of amounts invested in the Sub-accounts for base Annuity after the 9<sup>th</sup> Annuity Year.

For GRO Plus II and Highest Daily GRO II: For B Series, the optional benefit charge plus base Annuity charge is 1.90% in all Annuity Years. In the case of L Series, X Series, and C Series, the optional benefit charge plus base Annuity charge drops to 1.90% after the 9th Annuity Year.

Highest Anniversary Value Death Benefit: For B Series, the optional benefit charge plus base Annuity charge is 1.70% in all Annuity Years. In the case of the L Series, X Series, and C Series, the optional benefit charge plus base Annuity charge drops to 1.70% after the 9<sup>th</sup> Annuity Year.

Combination 5% Roll-Up and HAV Death Benefit: For B Series, the optional benefit charge plus base Annuity charge is 2.10% in all Annuity Years. In the case of the L Series, X Series, and C Series, total charge drops to 2.10% after the 9<sup>th</sup> Annuity Year.

7 We reserve the right to increase the charge to the maximum charge indicated, upon any step-up under the benefit. Also, if you decide to elect or re-add a benefit after your contract has been issued, the charge for the benefit under your contract will equal the current charge for new benefit election up to the maximum indicated.

8 Because there is no higher charge to which we could increase the current charge, the current charge and maximum charge are one and the same. Thus, so long as you retain the benefit, we cannot increase your charge for the benefit.

9 **These benefits are no longer available for new business or post-issue election.**

10 This benefit was offered from August 20, 2012 to February 24, 2013.

11 This benefit was offered from January 24, 2011 to August 19, 2012.

12 This benefit was offered from March 15, 2010 to January 23, 2011.

13 This benefit was offered from March 15, 2010 to August 19, 2012.

The following table provides the range (minimum and maximum) of the total annual expenses for the underlying Portfolios for the year ended December 31, 2020 before any contractual waivers and expense reimbursements. Each figure is stated as a percentage of the underlying Portfolio's average daily net assets.

TOTAL ANNUAL UNDERLYING PORTFOLIO OPERATING EXPENSES		
	MINIMUM	MAXIMUM
Total Underlying Portfolio Operating Expenses	0.31%	3.23%

The following are the total annual expenses for each underlying Portfolio for the year ended December 31, 2020, except as noted and except if the underlying Portfolio's inception date is subsequent to December 31, 2019. The "Total Annual Portfolio Operating Expenses" reflect the combination of the underlying Portfolio's investment management fee, other expenses, any 12b-1 fees, and certain other expenses, but do not necessarily reflect the fees you may incur. Each figure is stated as a percentage of the underlying Portfolio's average daily net assets. For certain of the Portfolios, a portion of the management fee has been contractually waived and/or other expenses have been contractually partially reimbursed, which is shown in the table. The following expenses are deducted by the underlying Portfolio before it provides Pruco Life with the daily net asset value. The underlying Portfolio information was provided by the underlying mutual funds and has not been independently verified by us. See the prospectuses or statements of additional information of the underlying Portfolios for further details. The current summary prospectuses, prospectuses and statement of additional information for the underlying Portfolios can be obtained by calling 1-888-PRU-2888 or at [www.prudential.com](http://www.prudential.com).

UNDERLYING MUTUAL FUND PORTFOLIO ANNUAL EXPENSES									
(as a percentage of the average net assets of the underlying Portfolios)									
For the year ended December 31, 2020									
Funds	Management Fees	Other Expenses	Distribution (12b-1) Fees	Dividend Expense on Short Sales	Broker Fees and Expenses on Short Sales	Acquired Portfolio Fees & Expenses	Total Annual Portfolio Operating Expenses	Fee Waiver or Expense Reimbursement	Net Annual Fund Operating Expenses
AST Academic Strategies Asset Allocation Portfolio*	0.62%	0.04%	0.13%	0.03%	0.01%	0.49%	1.32%	0.01%	1.31%
AST Advanced Strategies Portfolio*	0.64%	0.03%	0.24%	0.00%	0.00%	0.03%	0.94%	0.02%	0.92%
AST AllianzGI World Trends Portfolio*	0.75%	0.02%	0.25%	0.00%	0.00%	0.00%	1.02%	0.05%	0.97%
AST Balanced Asset Allocation Portfolio	0.15%	0.01%	0.00%	0.00%	0.00%	0.76%	0.92%	0.00%	0.92%
AST BlackRock Global Strategies Portfolio*	0.76%	0.07%	0.25%	0.00%	0.00%	0.01%	1.09%	0.02%	1.07%
AST BlackRock Low Duration Bond Portfolio*	0.48%	0.07%	0.25%	0.00%	0.00%	0.01%	0.81%	0.06%	0.75%
AST BlackRock/Loomis Sayles Bond Portfolio*	0.46%	0.03%	0.25%	0.00%	0.00%	0.00%	0.74%	0.04%	0.70%
AST Bond Portfolio 2021	0.47%	0.14%	0.25%	0.00%	0.00%	0.00%	0.86%	0.00%	0.86%
AST Bond Portfolio 2022*	0.47%	0.38%	0.25%	0.00%	0.00%	0.00%	1.10%	0.17%	0.93%
AST Bond Portfolio 2023*	0.47%	0.57%	0.25%	0.00%	0.00%	0.00%	1.29%	0.36%	0.93%
AST Bond Portfolio 2024*	0.47%	0.64%	0.25%	0.00%	0.00%	0.00%	1.36%	0.43%	0.93%
AST Bond Portfolio 2025*	0.47%	0.59%	0.25%	0.00%	0.00%	0.00%	1.31%	0.38%	0.93%
AST Bond Portfolio 2026	0.47%	0.20%	0.25%	0.00%	0.00%	0.00%	0.92%	0.00%	0.92%
AST Bond Portfolio 2027*	0.47%	0.27%	0.25%	0.00%	0.00%	0.00%	0.99%	0.06%	0.93%
AST Bond Portfolio 2028*	0.47%	2.51%	0.25%	0.00%	0.00%	0.00%	3.23%	2.30%	0.93%
AST Bond Portfolio 2029*	0.47%	1.59%	0.25%	0.00%	0.00%	0.00%	2.31%	1.38%	0.93%
AST Bond Portfolio 2030	0.47%	0.09%	0.25%	0.00%	0.00%	0.00%	0.81%	0.00%	0.81%
AST Bond Portfolio 2031	0.47%	0.20%	0.25%	0.00%	0.00%	0.00%	0.92%	0.00%	0.92%
AST Bond Portfolio 2032*	0.47%	0.08%	0.25%	0.00%	0.00%	0.00%	0.80%	0.00%	0.80%
AST Capital Growth Asset Allocation Portfolio	0.15%	0.01%	0.00%	0.00%	0.00%	0.75%	0.91%	0.00%	0.91%
AST ClearBridge Dividend Growth Portfolio*	0.66%	0.01%	0.25%	0.00%	0.00%	0.01%	0.93%	0.01%	0.92%

**UNDERLYING MUTUAL FUND PORTFOLIO ANNUAL EXPENSES**

(as a percentage of the average net assets of the underlying Portfolios)

For the year ended December 31, 2020

Funds	Management Fees	Other Expenses	Distribution (12b-1) Fees	Dividend Expense on Short Sales	Broker Fees and Expenses on Short Sales	Acquired Portfolio Fees & Expenses	Total Annual Portfolio Operating Expenses	Fee Waiver or Expense Reimbursement	Net Annual Fund Operating Expenses
AST Cohen & Steers Global Realty Portfolio*	0.83%	0.12%	0.25%	0.00%	0.00%	0.00%	1.20%	0.05%	1.15%
AST Cohen & Steers Realty Portfolio	0.83%	0.03%	0.25%	0.00%	0.00%	0.00%	1.11%	0.00%	1.11%
AST Emerging Markets Equity Portfolio*	0.93%	0.25%	0.25%	0.00%	0.00%	0.00%	1.43%	0.13%	1.30%
AST Fidelity Institutional AM® Quantitative Portfolio*	0.65%	0.04%	0.25%	0.00%	0.00%	0.00%	0.94%	0.02%	0.92%
AST Franklin 85/15 Diversified Allocation Portfolio (formerly AST Legg Mason Diversified Growth Portfolio)*	0.73%	0.09%	0.25%	0.00%	0.00%	0.12%	1.19%	0.12%	1.07%
AST Global Bond Portfolio (formerly AST Wellington Management Global Bond Portfolio)*	0.62%	0.03%	0.25%	0.00%	0.00%	0.00%	0.90%	0.04%	0.86%
AST Goldman Sachs Small-Cap Value Portfolio*	0.77%	0.04%	0.25%	0.00%	0.00%	0.00%	1.06%	0.01%	1.05%
AST Government Money Market Portfolio	0.30%	0.02%	0.25%	0.00%	0.00%	0.00%	0.57%	0.00%	0.57%
AST High Yield Portfolio	0.58%	0.04%	0.25%	0.00%	0.00%	0.00%	0.87%	0.00%	0.87%
AST Hotchkis & Wiley Large-Cap Value Portfolio*	0.57%	0.02%	0.25%	0.00%	0.00%	0.00%	0.84%	0.01%	0.83%
AST International Growth Portfolio*	0.81%	0.05%	0.25%	0.00%	0.00%	0.00%	1.11%	0.02%	1.09%
AST International Value Portfolio	0.81%	0.05%	0.25%	0.00%	0.00%	0.00%	1.11%	0.00%	1.11%
AST Investment Grade Bond Portfolio*	0.47%	0.03%	0.25%	0.00%	0.00%	0.02%	0.77%	0.04%	0.73%
AST J.P. Morgan Global Thematic Portfolio	0.76%	0.04%	0.25%	0.01%	0.00%	0.00%	1.06%	0.00%	1.06%
AST J.P. Morgan International Equity Portfolio	0.71%	0.08%	0.25%	0.00%	0.00%	0.00%	1.04%	0.00%	1.04%
AST J.P. Morgan Tactical Preservation Portfolio (formerly AST J.P. Morgan Strategic Opportunities Portfolio)*	0.76%	0.06%	0.25%	0.01%	0.00%	0.00%	1.08%	0.17%	0.91%
AST Jennison Large-Cap Growth Portfolio	0.71%	0.03%	0.25%	0.00%	0.00%	0.00%	0.99%	0.00%	0.99%
AST Large-Cap Core Portfolio (formerly AST QMA Large-Cap Portfolio)*	0.55%	0.02%	0.25%	0.00%	0.00%	0.00%	0.82%	0.01%	0.81%
AST Loomis Sayles Large-Cap Growth Portfolio*	0.71%	0.01%	0.25%	0.00%	0.00%	0.00%	0.97%	0.06%	0.91%
AST MFS Global Equity Portfolio*	0.83%	0.05%	0.25%	0.00%	0.00%	0.00%	1.13%	0.01%	1.12%
AST MFS Growth Allocation Portfolio	0.67%	0.06%	0.25%	0.00%	0.00%	0.00%	0.98%	0.00%	0.98%
AST MFS Growth Portfolio*	0.72%	0.01%	0.25%	0.00%	0.00%	0.00%	0.98%	0.02%	0.96%
AST MFS Large-Cap Value Portfolio	0.66%	0.01%	0.25%	0.00%	0.00%	0.00%	0.92%	0.00%	0.92%
AST Mid-Cap Growth Portfolio	0.81%	0.03%	0.25%	0.00%	0.00%	0.00%	1.09%	0.00%	1.09%
AST Mid-Cap Value Portfolio (formerly AST Neuberger Berman/LSV Mid-Cap Value Portfolio)*	0.72%	0.04%	0.25%	0.00%	0.00%	0.00%	1.01%	0.01%	1.00%
AST Preservation Asset Allocation Portfolio	0.15%	0.01%	0.00%	0.00%	0.00%	0.76%	0.92%	0.00%	0.92%
AST Prudential Core Bond Portfolio	0.46%	0.02%	0.25%	0.00%	0.00%	0.00%	0.73%	0.00%	0.73%
AST Prudential Growth Allocation Portfolio	0.61%	0.02%	0.25%	0.00%	0.00%	0.00%	0.88%	0.00%	0.88%
AST QMA US Equity Alpha Portfolio	0.83%	0.04%	0.25%	0.08%	0.25%	0.00%	1.45%	0.00%	1.45%
AST Quantitative Modeling Portfolio	0.25%	0.01%	0.00%	0.00%	0.00%	0.82%	1.08%	0.00%	1.08%
AST Small-Cap Growth Opportunities Portfolio	0.77%	0.04%	0.25%	0.00%	0.00%	0.00%	1.06%	0.00%	1.06%
AST Small-Cap Growth Portfolio	0.72%	0.03%	0.25%	0.00%	0.00%	0.00%	1.00%	0.00%	1.00%
AST Small-Cap Value Portfolio	0.73%	0.05%	0.25%	0.00%	0.00%	0.07%	1.10%	0.00%	1.10%
AST T. Rowe Price Asset Allocation Portfolio*	0.62%	0.02%	0.25%	0.00%	0.00%	0.00%	0.89%	0.01%	0.88%
AST T. Rowe Price Growth Opportunities Portfolio*	0.71%	0.04%	0.25%	0.00%	0.00%	0.00%	1.00%	0.01%	0.99%
AST T. Rowe Price Large-Cap Growth Portfolio*	0.68%	0.01%	0.25%	0.00%	0.00%	0.00%	0.94%	0.05%	0.89%
AST T. Rowe Price Large-Cap Value Portfolio*	0.56%	0.01%	0.25%	0.00%	0.00%	0.00%	0.82%	0.01%	0.81%
AST T. Rowe Price Natural Resources Portfolio*	0.73%	0.09%	0.25%	0.00%	0.00%	0.00%	1.07%	0.02%	1.05%
AST Wellington Management Hedged Equity Portfolio*	0.81%	0.02%	0.25%	0.00%	0.00%	0.02%	1.10%	0.05%	1.05%
AST Western Asset Core Plus Bond Portfolio	0.51%	0.01%	0.25%	0.00%	0.00%	0.00%	0.77%	0.00%	0.77%
AST Western Asset Emerging Markets Debt Portfolio	0.68%	0.16%	0.25%	0.00%	0.00%	0.00%	1.09%	0.00%	1.09%
PSF Small-Cap Stock Index Portfolio – Class I (formerly PSF Small Capitalization Stock Portfolio – Class I)	0.35%	0.05%	0.00%	0.00%	0.00%	0.00%	0.40%	0.00%	0.40%
PSF Stock Index Portfolio – Class I	0.29%	0.02%	0.00%	0.00%	0.00%	0.00%	0.31%	0.00%	0.31%

\*See notes immediately below for important information about this fund.

<p><b>AST Academic Strategies Asset Allocation Portfolio</b></p> <p>The Manager has contractually agreed to waive 0.007% of its investment management fee through June 30, 2022. This arrangement may not be terminated or modified without the prior approval of the Trust's Board of Trustees.</p>
<p><b>AST Advanced Strategies Portfolio</b></p> <p>The Manager has contractually agreed to waive 0.0242% of its investment management fee through June 30, 2022. This arrangement may not be terminated or modified without the prior approval of the Trust's Board of Trustees.</p>
<p><b>AST AllianzGI World Trends Portfolio</b></p> <p>The Manager has contractually agreed to waive 0.047% of its investment management fee through June 30, 2022. This arrangement may not be terminated or modified without the prior approval of the Trust's Board of Trustees.</p>
<p><b>AST BlackRock Global Strategies Portfolio</b></p> <p>The Manager has contractually agreed to waive 0.0249% of its investment management fee through June 30, 2022. This arrangement may not be terminated or modified without the prior approval of the Trust's Board of Trustees.</p>
<p><b>AST BlackRock Low Duration Bond Portfolio</b></p> <p>The Manager has contractually agreed to waive 0.057% of its investment management fee through June 30, 2022. This arrangement may not be terminated or modified without the prior approval of the Trust's Board of Trustees.</p>
<p><b>AST BlackRock/Loomis Sayles Bond Portfolio</b></p> <p>The Manager has contractually agreed to waive 0.035% of its investment management fee through June 30, 2022. This arrangement may not be terminated or modified without the prior approval of the Trust's Board of Trustees.</p>
<p><b>AST Bond Portfolio 2022</b></p> <p>The Manager has contractually agreed to waive a portion of its investment management fee and/or reimburse certain expenses of the Portfolio so that the Portfolio's investment management fee plus other expenses (exclusive of certain expenses as described more fully in the Trust's Statement of Additional Information) do not exceed 0.930% of the Portfolio's average daily net assets through June 30, 2022. Expenses waived/reimbursed by the Manager may be recouped by the Manager within the same fiscal year during which such waiver/reimbursement is made if such recoupment can be realized without exceeding the expense limit in effect at the time of the recoupment for that fiscal year. This arrangement may not be terminated or modified without the prior approval of the Trust's Board of Trustees.</p>
<p><b>AST Bond Portfolio 2023</b></p> <p>The Manager has contractually agreed to waive a portion of its investment management fee and/or reimburse certain expenses of the Portfolio so that the Portfolio's investment management fee plus other expenses (exclusive of certain expenses as described more fully in the Trust's Statement of Additional Information) do not exceed 0.930% of the Portfolio's average daily net assets through June 30, 2022. Expenses waived/reimbursed by the Manager may be recouped by the Manager within the same fiscal year during which such waiver/reimbursement is made if such recoupment can be realized without exceeding the expense limit in effect at the time of the recoupment for that fiscal year. This arrangement may not be terminated or modified without the prior approval of the Trust's Board of Trustees.</p>
<p><b>AST Bond Portfolio 2024</b></p> <p>The Manager has contractually agreed to waive a portion of its investment management fee and/or reimburse certain expenses of the Portfolio so that the Portfolio's investment management fee plus other expenses (exclusive of certain expenses as described more fully in the Trust's Statement of Additional Information) do not exceed 0.930% of the Portfolio's average daily net assets through June 30, 2022. Expenses waived/reimbursed by the Manager may be recouped by the Manager within the same fiscal year during which such waiver/reimbursement is made if such recoupment can be realized without exceeding the expense limit in effect at the time of the recoupment for that fiscal year. This arrangement may not be terminated or modified without the prior approval of the Trust's Board of Trustees.</p>
<p><b>AST Bond Portfolio 2025</b></p> <p>The Manager has contractually agreed to waive a portion of its investment management fee and/or reimburse certain expenses of the Portfolio so that the Portfolio's investment management fee plus other expenses (exclusive of certain expenses as described more fully in the Trust's Statement of Additional Information) do not exceed 0.930% of the Portfolio's average daily net assets through June 30, 2022. Expenses waived/reimbursed by the Manager may be recouped by the Manager within the same fiscal year during which such waiver/reimbursement is made if such recoupment can be realized without exceeding the expense limit in effect at the time of the recoupment for that fiscal year. This arrangement may not be terminated or modified without the prior approval of the Trust's Board of Trustees.</p>
<p><b>AST Bond Portfolio 2027</b></p> <p>The Manager has contractually agreed to waive a portion of its investment management fee and/or reimburse certain expenses of the Portfolio so that the Portfolio's investment management fee plus other expenses (exclusive of certain expenses as described more fully in the Trust's Statement of Additional Information) do not exceed 0.930% of the Portfolio's average daily net assets through June 30, 2022. Expenses waived/reimbursed by the Manager may be recouped by the Manager within the same fiscal year during which such waiver/reimbursement is made if such recoupment can be realized without exceeding the expense limit in effect at the time of the recoupment for that fiscal year. This arrangement may not be terminated or modified without the prior approval of the Trust's Board of Trustees.</p>
<p><b>AST Bond Portfolio 2028</b></p> <p>The Manager has contractually agreed to waive a portion of its investment management fee and/or reimburse certain expenses of the Portfolio so that the Portfolio's investment management fee plus other expenses (exclusive of certain expenses as described more fully in the Trust's Statement of Additional Information) do not exceed 0.930% of the Portfolio's average daily net assets through June 30, 2022. Expenses waived/reimbursed by the Manager may be recouped by the Manager within the same fiscal year during which such waiver/reimbursement is made if such recoupment can be realized without exceeding the expense limit in effect at the time of the recoupment for that fiscal year. This arrangement may not be terminated or modified without the prior approval of the Trust's Board of Trustees.</p>
<p><b>AST Bond Portfolio 2029</b></p> <p>The Manager has contractually agreed to waive a portion of its investment management fee and/or reimburse certain expenses of the Portfolio so that the Portfolio's investment management fee plus other expenses (exclusive of certain expenses as described more fully in the Trust's Statement of Additional Information) do not exceed 0.930% of the Portfolio's average daily net assets through June 30, 2022. Expenses waived/reimbursed by the Manager may be recouped by the Manager within the same fiscal year during which such waiver/reimbursement is made if such recoupment can be realized without exceeding the expense limit in effect at the time of the recoupment for that fiscal year. This arrangement may not be terminated or modified without the prior approval of the Trust's Board of Trustees.</p>
<p><b>AST Bond Portfolio 2032</b></p> <p>The Portfolio commenced operations on or about January 4, 2021. Other expenses (which include expenses for accounting and valuation services, custodian fees, audit fees, legal fees, transfer agency fees, fees paid to Independent Trustees, and certain other miscellaneous items) are estimated. Estimates are based in part on assumed average daily net assets of \$200 million for the Portfolio for the fiscal year ending December 31, 2021.</p>
<p><b>AST ClearBridge Dividend Growth Portfolio</b></p> <p>The Manager has contractually agreed to waive 0.012% of its investment management fee through June 30, 2022. This arrangement may not be terminated or modified without the prior approval of the Trust's Board of Trustees.</p>

<p><b>AST Cohen &amp; Steers Global Realty Portfolio</b></p> <p>The Manager has contractually agreed to waive 0.051% of its investment management fee through June 30, 2022. This arrangement may not be terminated or modified without the prior approval of the Trust's Board of Trustees.</p>
<p><b>AST Emerging Markets Equity Portfolio</b></p> <p>The Manager has contractually agreed to waive a portion of its investment management fee and/or reimburse certain expenses of the Portfolio so that the Portfolio's investment management fee plus other expenses (exclusive of certain expenses as described more fully in the Trust's Statement of Additional Information) do not exceed 1.300% of the Portfolio's average daily net assets through June 30, 2022. Expenses waived/reimbursed by the Manager may be recouped by the Manager within the same fiscal year during which such waiver/reimbursement is made if such recoupment can be realized without exceeding the expense limit in effect at the time of the recoupment for that fiscal year. This arrangement may not be terminated or modified without the prior approval of the Trust's Board of Trustees.</p>
<p><b>AST Fidelity Institutional AM® Quantitative Portfolio</b></p> <p>The Manager has contractually agreed to waive 0.020% of its investment management fee through June 30, 2022. This arrangement may not be terminated or modified without the prior approval of the Trust's Board of Trustees.</p>
<p><b>AST Franklin 85/15 Diversified Allocation Portfolio (formerly AST Legg Mason Diversified Growth Portfolio)</b></p> <p>The Manager has contractually agreed to waive a portion of its investment management fee equal to the subadvisory fee waiver due to investments in the underlying portfolios managed by the subadviser or an affiliate of the subadviser. The Manager has also contractually agreed to waive 0.018% of its investment management fee through June 30, 2022. In addition, the Manager has contractually agreed to waive a portion of its investment management fee and/or reimburse certain expenses of the Portfolio so that the Portfolio's investment management fee (after management fee waiver) plus other expenses (including net distribution fees, acquired fund fees and expenses due to investments in underlying Portfolios of the Trust and underlying portfolios managed or subadvised by the subadviser) (exclusive of certain expenses as described more fully in the Trust's Statement of Additional Information) do not exceed 1.070% of the Portfolio's average daily net assets through June 30, 2022. Expenses waived/reimbursed by the Manager may be recouped by the Manager within the same fiscal year during which such waiver/reimbursement is made if such recoupment can be realized without exceeding the expense limit in effect at the time of the recoupment for that fiscal year. These arrangements may not be terminated or modified without the prior approval of the Trust's Board of Trustees.</p>
<p><b>AST Global Bond Portfolio (formerly AST Wellington Management Global Bond Portfolio)</b></p> <p>The Manager has contractually agreed to waive 0.0412% of its investment management fee through June 30, 2022. This arrangement may not be terminated or modified without the prior approval of the Trust's Board of Trustees.</p>
<p><b>AST Goldman Sachs Small-Cap Value Portfolio</b></p> <p>The Manager has contractually agreed to waive 0.010% of its investment management fee through June 30, 2022. This arrangement may not be terminated or modified without the prior approval of the Trust's Board of Trustees.</p>
<p><b>AST Hotchkis &amp; Wiley Large-Cap Value Portfolio</b></p> <p>The Manager has contractually agreed to waive 0.009% of its investment management fee through June 30, 2022. This arrangement may not be terminated or modified without the prior approval of the Trust's Board of Trustees.</p>
<p><b>AST International Growth Portfolio</b></p> <p>The Manager has contractually agreed to waive 0.020% of its investment management fee through June 30, 2022. This arrangement may not be terminated or modified without the prior approval of the Trust's Board of Trustees.</p>
<p><b>AST Investment Grade Bond Portfolio</b></p> <p>The Distributor has contractually agreed to waive a portion of its distribution and service (12b-1) fee. The waiver provides for a reduction in the distribution and service fee based on the average daily net assets of the Portfolio. This contractual waiver does not have an expiration or termination date, and may not be modified or discontinued.</p>
<p><b>AST J.P. Morgan Tactical Preservation Portfolio (formerly AST J.P. Morgan Strategic Opportunities Portfolio)</b></p> <p>The Manager has contractually agreed to waive a portion of its investment management fee and/or reimburse certain expenses of the Portfolio so that the Portfolio's investment management fee plus other expenses (including net distribution fees, acquired fund fees and expenses due to investments in underlying portfolios of the Trust) (exclusive of certain expenses as described more fully in the Trust's Statement of Additional Information) do not exceed 0.91% of the Portfolio's average daily net assets through June 30, 2022. Expenses waived/reimbursed by the Manager may be recouped by the Manager within the same fiscal year during which such waiver/reimbursement is made if such recoupment can be realized without exceeding the expense limit in effect at the time of the recoupment for that fiscal year. These arrangements may not be terminated or modified without the prior approval of the Trust's Board of Trustees. This arrangement may not be terminated or modified without the prior approval of the Trust's Board of Trustees.</p>
<p><b>AST Large-Cap Core Portfolio (formerly AST QMA Large-Cap Portfolio)</b></p> <p>The Manager has contractually agreed to waive 0.015% of its investment management fee through June 30, 2022. In addition, the Manager has contractually agreed to waive a portion of its investment management fee and/or reimburse certain expenses of the Portfolio so that the Portfolio's investment management fee plus other expenses (including net distribution fees, acquired fund fees and expenses due to investments in underlying portfolios of the Trust) (exclusive of certain expenses as described more fully in the Trust's Statement of Additional Information) do not exceed 0.810% of the Portfolio's average daily net assets through June 30, 2022. Expenses waived/reimbursed by the Manager may be recouped by the Manager within the same fiscal year during which such waiver/reimbursement is made if such recoupment can be realized without exceeding the expense limit in effect at the time of the recoupment for that fiscal year. These arrangements may not be terminated or modified without the prior approval of the Trust's Board of Trustees.</p>
<p><b>AST Loomis Sayles Large-Cap Growth Portfolio</b></p> <p>The Manager has contractually agreed to waive 0.060% of its investment management fee through June 30, 2022. This arrangement may not be terminated or modified without the prior approval of the Trust's Board of Trustees.</p>
<p><b>AST MFS Global Equity Portfolio</b></p> <p>The Manager has contractually agreed to waive 0.0067% of its investment management fee through June 30, 2022. This arrangement may not be terminated or modified without the prior approval of the Trust's Board of Trustees.</p>
<p><b>AST MFS Growth Portfolio</b></p> <p>The Manager has contractually agreed to waive 0.0185% of its investment management fee through June 30, 2022. This arrangement may not be terminated or modified without the prior approval of the Trust's Board of Trustees.</p>
<p><b>AST Mid-Cap Value Portfolio (formerly AST Neuberger Berman/LSV Mid-Cap Value Portfolio)</b></p> <p>The Manager has contractually agreed to waive 0.0051% of its investment management fee through June 30, 2022. In addition, the Manager has contractually agreed to waive a portion of its investment management fee and/or reimburse certain expenses of the Portfolio so that the Portfolio's investment management fee plus other expenses (exclusive of certain expenses as described more fully in the Trust's Statement of Additional Information) do not exceed 1.000% of the Portfolio's average daily net assets through June 30, 2022. Expenses waived/reimbursed by the Manager may be recouped by the Manager within the same fiscal year during which such waiver/reimbursement is made if such recoupment can be realized without exceeding the expense limit in effect at the time of the recoupment for that fiscal year. These arrangements may not be terminated or modified without the prior approval of the Trust's Board of Trustees.</p>

<p><b>AST T. Rowe Price Asset Allocation Portfolio</b></p> <p>The Manager has contractually agreed to waive 0.0101% of its investment management fee through June 30, 2022. This arrangement may not be terminated or modified without the prior approval of the Trust's Board of Trustees.</p>
<p><b>AST T. Rowe Price Growth Opportunities Portfolio</b></p> <p>The Manager has contractually agreed to waive 0.0104% of its investment management fee through June 30, 2022. This arrangement may not be terminated or modified without the prior approval of the Trust's Board of Trustees.</p>
<p><b>AST T. Rowe Price Large-Cap Growth Portfolio</b></p> <p>The Manager has contractually agreed to waive 0.0373% of its investment management fee through June 30, 2022. In addition, the Manager has contractually agreed to waive 0.010% of its investment management fee through June 30, 2022. These arrangements may not be terminated or modified without the prior approval of the Trust's Board of Trustees.</p>
<p><b>AST T. Rowe Price Large-Cap Value Portfolio</b></p> <p>The Manager has contractually agreed to waive 0.0128% of its investment management fee through June 30, 2022. This arrangement may not be terminated or modified without the prior approval of the Trust's Board of Trustees.</p>
<p><b>AST T. Rowe Price Natural Resources Portfolio</b></p> <p>The Manager has contractually agreed to waive 0.0152% of its investment management fee through June 30, 2022. This arrangement may not be terminated or modified without the prior approval of the Trust's Board of Trustees.</p>
<p><b>AST Wellington Management Hedged Equity Portfolio</b></p> <p>The Manager has contractually agreed to waive 0.055% of its investment management fee through June 30, 2022. This arrangement may not be terminated or modified without the prior approval of the Trust's Board of Trustees.</p>

## EXPENSE EXAMPLES

These examples are intended to help you compare the cost of investing in one Pruco Life Annuity with the cost of investing in other Pruco Life Annuities and/or other variable annuities. Below are examples for each Annuity showing what you would pay cumulatively in expenses at the end of the stated time periods had you invested \$10,000 in the Annuity and assuming your investment has a 5% return each year. The examples reflect the fees and charges listed below for each Annuity as described in "Summary of Contract Fees and Charges."

- Insurance Charge
- Contingent Deferred Sales Charge (when and if applicable)
- Annual Maintenance Fee
- Optional benefit fees, as described below

The examples also assume the following for the period shown:

- You allocate all of your Account Value to the Sub-account with the maximum gross total annual portfolio operating expenses, and those expenses remain the same each year\*
- For each charge, we deduct the maximum charge rather than the current charge
- You make no withdrawals of your Account Value
- You make no transfers, or other transactions for which we charge a fee
- No tax charge applies
- You elected the Spousal Highest Daily Lifetime Income 2.0 and Combination 5% Roll-Up and HAV Death Benefit (which has the maximum combination of optional benefit charges)
- For the X Series example, no purchase credit is granted under the Annuity. If purchase credits were reflected in the calculations, expenses would be higher, because the charges would have been applied to a larger Account Value.

Amounts shown in the examples are rounded to the nearest dollar.

\* Note: Not all Portfolios offered as Sub-accounts may be available depending on optional benefit selection, the applicable jurisdiction and selling firm.

THE EXAMPLES ARE ILLUSTRATIVE ONLY. THEY SHOULD NOT BE CONSIDERED A REPRESENTATION OF PAST OR FUTURE EXPENSES OF THE UNDERLYING PORTFOLIOS. ACTUAL EXPENSES WILL BE LESS THAN THOSE SHOWN DEPENDING UPON WHICH OPTIONAL BENEFIT YOU ELECT OTHER THAN INDICATED IN THE EXAMPLES OR IF YOU ALLOCATE ACCOUNT VALUE TO ANY OTHER AVAILABLE SUB-ACCOUNTS.

**Expense Examples are provided as follows:**

X SERIES				
Assuming Maximum Fees and Expenses of any of the Portfolios Available				
	1 Year	3 Years	5 Years	10 Years
If you surrender your annuity at the end of the applicable time period:	\$1,746	\$3,405	\$4,918	\$7,925
If you annuitize your annuity at the end of the applicable time period:	\$846	\$2,505	\$4,118	\$7,925
If you do not surrender your annuity:	\$846	\$2,505	\$4,118	\$7,925

B SERIES				
Assuming Maximum Fees and Expenses of any of the Portfolios Available				
	1 Year	3 Years	5 Years	10 Years
If you surrender your annuity at the end of the applicable time period:	\$1,492	\$2,957	\$4,396	\$7,632
If you annuitize your annuity at the end of the applicable time period: <sup>1</sup>	\$792	\$2,357	\$3,896	\$7,632
If you do not surrender your annuity:	\$792	\$2,357	\$3,896	\$7,632

L SERIES				
Assuming Maximum Fees and Expenses of any of the Portfolios Available				
	1 Year	3 Years	5 Years	10 Years
If you surrender your annuity at the end of the applicable time period:	\$1,532	\$3,065	\$4,058	\$7,847
If you annuitize your annuity at the end of the applicable time period: <sup>1</sup>	\$832	\$2,465	\$4,058	\$7,847
If you do not surrender your annuity:	\$832	\$2,465	\$4,058	\$7,847



<b>C SERIES</b>				
<b>Assuming Maximum Fees and Expenses of any of the Portfolios Available</b>				
	<b>1 Year</b>	<b>3 Years</b>	<b>5 Years</b>	<b>10 Years</b>
<b>If you surrender your annuity at the end of the applicable time period:</b>	\$837	\$2,478	\$4,078	\$7,873
<b>If you annuitize your annuity at the end of the applicable time period:<sup>1</sup></b>	\$837	\$2,478	\$4,078	\$7,873
<b>If you do not surrender your annuity:</b>	\$837	\$2,478	\$4,078	\$7,873

<sup>1</sup> Your ability to annuitize in the first 3 Annuity Years may be limited.

**Please see Appendix A for a table of Accumulation Unit Values.**

## SUMMARY

**Effective December 31, 2020, the products referenced in this prospectus and applicable riders will not be available for new sales or re-elections.**

This Summary describes key features of the Annuities offered in this prospectus. It is intended to give you an overview, and to point you to sections of the prospectus that provide greater detail. You should not rely on the Summary alone for all the information you need to know before purchasing an Annuity. You should read the entire prospectus for a complete description of the Annuities. Your financial professional can also help you if you have questions.

**The Annuity:** The variable annuity contract issued by Pruco Life is a contract between you, the Owner, and Pruco Life, an insurance company. It is designed for retirement purposes, or other long-term investing, to help you save money for retirement, on a tax deferred basis, and provide income during your retirement. Although this prospectus describes key features of the variable annuity contract, the prospectus is a distinct document, and is not part of the contract.

The Annuity offers various investment portfolios. With the help of your financial professional, you choose how to invest your money within your Annuity (subject to certain restrictions; see "Investment Options"). Investing in a variable annuity involves risk and you can lose your money. On the other hand, investing in a variable annuity can provide you with the opportunity to grow your money through participation in "underlying" mutual funds.

This prospectus describes four different Annuities. The Annuities differ primarily in the fees and charges deducted and whether the Annuity provides Purchase Credits in certain circumstances. With the help of your financial professional, you choose the Annuity that is suitable for you based on your time horizon, liquidity needs, and desire for Purchase Credits.

**GENERALLY SPEAKING, VARIABLE ANNUITIES ARE INVESTMENTS DESIGNED TO BE HELD FOR THE LONG TERM. WORKING WITH YOUR FINANCIAL PROFESSIONAL, YOU SHOULD CAREFULLY CONSIDER WHETHER A VARIABLE ANNUITY IS APPROPRIATE FOR YOU GIVEN YOUR LIFE EXPECTANCY, NEED FOR INCOME, AND OTHER PERTINENT FACTORS.**

**Purchase:** Your eligibility to purchase is based on your age and the amount of your initial Purchase Payment. See your financial professional to complete an application.

Annuity	Maximum Age for Initial Purchase	Minimum Initial Purchase Payment
X SERIES	80	\$10,000
B SERIES	85	\$1,000
L SERIES	85	\$10,000
C SERIES	85	\$10,000

The "Maximum Age for Initial Purchase" applies to the oldest Owner as of the day we would issue the Annuity. If the Annuity is to be owned by an entity, the maximum age applies to the Annuitant as of the day we would issue the Annuity. For Annuities purchased as a Beneficiary Annuity, the maximum issue age is 70 and applies to the Key Life.

After you purchase your Annuity, you will have a limited period of time during which you may cancel (or "Free Look") the purchase of your Annuity. Your request for a Free Look must be received in Good Order within the applicable time period.

Please see "Requirements for Purchasing the Annuity" for additional information.

**Investment Options:** You may choose from a variety of variable Investment Options ranging from conservative to aggressive. Our optional benefits limit your ability to invest in certain variable Investment Options otherwise available to you under the Annuity. Each of the underlying Portfolios is described in its own prospectus, which you should read before investing. You can obtain the summary prospectuses for the Portfolios by calling 1-888-PRU-2888 or at [www.prudential.com](http://www.prudential.com). There is no assurance that any variable Investment Option will meet its investment objective.

You may also allocate money to an Market Value Adjustment Option that earns interest for a specific time period. In general, if you withdraw your money from this option more than 30 days prior to the end of the "Guarantee Period", you will be subject to a "Market Value Adjustment", which can either increase or decrease your Account Value. We also offer a 6 or 12 Month DCA Program under which your money is transferred monthly from a DCA Market Value Adjustment Option to the other Investment Options you have designated. Premature withdrawals from the DCA Market Value Adjustment Option may also be subject to a Market Value Adjustment.

Please see "Investment Options," and "Managing Your Account Value" for information.

**Access To Your Money:** You can receive income by taking withdrawals or electing annuity payments. Please note that withdrawals may be subject to tax, and may be subject to a Contingent Deferred Sales Charge. You may withdraw up to 10% of your Purchase Payments each year without being subject to a Contingent Deferred Sales Charge.

You may elect to receive income through annuity payments over your lifetime, also called "Annuitization". If you elect to receive annuity payments, you convert your Account Value into a stream of future payments. This means in most cases you no longer have an Account Value and therefore cannot make withdrawals. We offer different types of annuity options to meet your needs.

Please see "Access to Account Value" and "Annuity Options" for more information.

### Optional Living Benefits

**Guaranteed Lifetime Withdrawal Benefits.** We offer optional living benefits, for an additional charge, that guarantee your ability to take withdrawals for life as a percentage of "Protected Withdrawal Value", even if your Account Value falls to zero (unless it does so due to a withdrawal of Excess Income). The Protected Withdrawal Value is not the same as your Account Value, and it is not available for a lump sum withdrawal. Your Account Value has no guarantees, may fluctuate, and can lose value. Withdrawals in excess of the Annual Income Amount, called "Excess Income," will impact the value of the benefit including a permanent reduction in future guaranteed amounts. In marketing and other materials, we may refer to Excess Income as "Excess Withdrawals".

**The following optional benefits will no longer be available for new business or post-issue election:**

- Highest Daily Lifetime Income v2.1
- Spousal Highest Daily Lifetime Income v2.1
- Highest Daily Lifetime Income v2.1 with Highest Daily Death Benefit
- Spousal Highest Daily Lifetime Income v2.1 with Highest Daily Death Benefit

We previously offered the following optional living benefits during the periods indicated.

Offered from August 20, 2012 to February 24, 2013:

- Highest Daily Lifetime Income 2.0
- Highest Daily Lifetime Income 2.0 with Lifetime Income Accelerator
- Spousal Highest Daily Lifetime Income 2.0
- Highest Daily Lifetime Income 2.0 with Highest Daily Death Benefit
- Spousal Highest Daily Lifetime Income 2.0 with Highest Daily Death Benefit

Please see Appendix E for information pertaining to the Highest Daily Lifetime Income 2.0 Suite of benefits.

Offered from January 24, 2011 to August 19, 2012:

- Highest Daily Lifetime Income
- Highest Daily Lifetime Income with Lifetime Income Accelerator
- Spousal Highest Daily Lifetime Income

Please see Appendix D for information pertaining to the Highest Daily Lifetime Income Suite of benefits.

Offered from March 15, 2010 to January 23, 2011:

- Highest Daily Lifetime 6 Plus Income
- Highest Daily Lifetime 6 Plus Income with Lifetime Income Accelerator
- Spousal Highest Daily Lifetime 6 Plus Income

Please see Appendix C for information pertaining to the Highest Daily Lifetime 6 Plus Suite of benefits.

As a condition of electing an optional living benefit, we limit the Investment Options to which you may allocate your Account Value. Also, these benefits utilize predetermined mathematical formulas to help us manage your guarantee through all market cycles. Under the predetermined mathematical formula, your Account Value may be transferred between certain "Permitted Sub-accounts" on the one hand and the AST Investment Grade Bond Sub-account on the other hand. Please see the applicable optional benefits section as well as the Appendices to this prospectus for more information on the formulas.

In the "Living Benefits" section, we describe guaranteed minimum withdrawal benefits that allow you to withdraw a specified amount each year for life (or joint lives, for the spousal version of the benefit). **Please be aware that if you withdraw more than that amount in a given Annuity Year (i.e., Excess Income), that withdrawal may permanently reduce the guaranteed amount you can withdraw in future years. Please also note that if your Account Value is reduced to zero as a result of a withdrawal of Excess Income, both the optional benefit and the Annuity will terminate. Thus, you should think carefully before taking a withdrawal of Excess Income.**

**Guaranteed Minimum Accumulation Benefits.** For Annuities issued with an application signed prior to January 24, 2011, subject to availability which may vary by firm, we offer two optional benefits, for an additional charge, that guarantee your Account Value to a certain level after a stated period of years. As part of these benefits you may invest only in certain permitted Investment Options.

These benefits each utilize a predetermined mathematical formula to help manage your guarantee through all market cycles. Under each predetermined mathematical formula, your Account Value may be transferred between certain "Permitted Sub-accounts" and a Sub-account within a group of bond portfolio Sub-accounts differing with respect to their target maturity date. Please see the applicable optional benefits section as well as the Appendices to this prospectus for more information on the formulas.

These benefits are:

- Highest Daily Guaranteed Return Option II\*
- Guaranteed Return Option Plus II\*

\* Available only for Annuities issued with an application signed prior to January 24, 2011, subject to availability which may vary by firm.

Please see “Living Benefits” for more information.

**Death Benefits:** You may name a Beneficiary to receive the proceeds of your Annuity upon your death. Your death benefit must be distributed within the time period required by the tax laws. Each of our Annuities offers a minimum death benefit.

Please see “Death Benefits” for more information.

**Purchase Credits:** We apply a “Purchase Credit” to your Annuity’s Account Value with respect to certain Purchase Payments you make under the X Series Annuity. The Purchase Credit is equal to a percentage of each Purchase Payment. The amount of the Purchase Credit depends on your age at the time the Purchase Payment is made and the number of years that the Annuity has been in force. Because the X Series Annuity grants Purchase Credits with respect to your Purchase Payments, the expenses of the X Series Annuity are higher than expenses for an Annuity without a Purchase Credit. In addition, the amount of the Purchase Credits that you receive under the X Series Annuity may be more than offset over time by the additional fees and charges associated with the Purchase Credit.

**Fees and Charges:** Each Annuity, and the optional living benefits and optional death benefits, are subject to certain fees and charges, as discussed in the “Summary of Contract Fees and Charges” table earlier in this prospectus. In addition, there are fees and expenses of the underlying Portfolios.

**What does it mean that my Annuity is “tax deferred”?** Variable annuities are “tax deferred”, meaning you pay no taxes on any earnings or interest from your Annuity until distributions are made from your Annuity. You may also transfer among your Investment Options without paying a tax at the time of the transfer. When you take your money out of the Annuity, however, you will be taxed on the earnings at ordinary income tax rates. If you withdraw money before you reach age 59 1/2, you also may be subject to a 10% additional federal tax.

You may also purchase one of our Annuities as a tax-qualified retirement investment such as an IRA, SEP-IRA, Roth IRA, 401(a) plan, or non-ERISA 403(b) plan. Although there is no additional tax advantage to a variable annuity purchased through one of these plans, the Annuity has features and benefits other than tax deferral that may make it an important investment for a qualified plan. You should consult your tax adviser regarding these features and benefits prior to purchasing a contract for use with a tax-qualified plan.

**Market Timing:** We have market timing policies and procedures that attempt to detect transfer activity that may adversely affect other Owners or Portfolio shareholders in situations where there is potential for pricing inefficiencies or that involve certain other types of disruptive trading activity (i.e., market timing). Our market timing policies and procedures are discussed in more detail later in this prospectus entitled “Restrictions on Transfers Between Investment Options.”

**Other Information:** Please see the section entitled “Other Information” for more information about our Annuities, including legal information about Pruco Life, the Separate Account, and underlying Portfolios.

## INVESTMENT OPTIONS

The Investment Options under each Annuity consist of the Sub-accounts and the Market Value Adjustment Options. In this section, we describe the portfolios in which the Sub-Accounts invest. We then discuss the investment restrictions that apply if you elect certain optional benefits. Finally, we discuss the Market Value Adjustment Options. Each Sub-account invests in an underlying Portfolio whose share price generally fluctuates each Valuation Day. The portfolios that you select, among those that are permitted, are your choice – we do not provide investment advice, nor do we recommend any particular Portfolio. Please consult with a qualified investment professional if you wish to obtain investment advice. You bear the investment risk for amounts allocated to the Portfolios.

In contrast to the Sub-accounts, Account Value allocated to an Market Value Adjustment Option earns a fixed rate of interest as long as you remain invested for the Guarantee Period. We guarantee both the stated amount of interest and the principal amount of your Account Value in an Market Value Adjustment Option, so long as you remain invested in the Market Value Adjustment Option for the duration of the Guarantee Period. In general, if you withdraw Account Value prior to the end of the Market Value Adjustment Option's Guarantee Period, you will be subject to a Market Value Adjustment or "Market Value Adjustment", which can be positive or negative. A "Guarantee Period" is the period of time during which we credit a fixed rate of interest to an Market Value Adjustment Option.

As a condition of electing an optional living benefit (e.g., Highest Daily Lifetime Income v2.1), you will be restricted from investing in certain Sub-accounts or Market Value Adjustment Options. We describe those restrictions below. In addition, all of the optional living benefits employ a predetermined mathematical formula, under which money is transferred between your chosen Sub-accounts and a bond portfolio (e.g., the AST Investment Grade Bond Sub-account).

**Whether or not you elect an optional benefit subject to the predetermined mathematical formula, you should be aware that the operation of the formula may result in large-scale asset flows into and out of the Sub-accounts. These asset flows could adversely impact the Portfolios, including their risk profile, expenses and performance.** These asset flows impact not only the Permitted Sub-accounts used with the optional benefits but also the other Sub-accounts, because the Portfolios may be used as investments in certain Permitted Sub-accounts that are structured as funds-of-funds. Because transfers between the Sub-accounts and the AST Investment Grade Bond Sub-account can be frequent and the amount transferred can vary from day to day, any of the Portfolios could experience the following effects, among others:

- (a) a Portfolio's investment performance could be adversely affected by requiring a subadviser to purchase and sell securities at inopportune times or by otherwise limiting the subadviser's ability to fully implement the Portfolio's investment strategy;
- (b) the subadviser may be required to hold a larger portion of assets in highly liquid securities than it otherwise would hold, which could adversely affect performance if the highly liquid securities underperform other securities (e.g., equities) that otherwise would have been held;
- (c) a Portfolio may experience higher turnover than it would have experienced without the formula, which could result in higher operating expense ratios and higher transaction costs and asset flows for the Portfolio compared to other similar funds.

The asset flows caused by the formula may affect Owners in differing ways. In particular, because the formula is calculated on an individual basis for each contract, on any particular day, some Owners' Account Value may be transferred to the AST Investment Grade Bond Sub-account and other Owners' Account Value may not be transferred. To the extent that there is a large transfer of Account Value on a given trading day to the AST Investment Grade Bond Sub-account, and your Account Value is not so transferred, it is possible that the investment performance of the Sub-accounts in which your Account Value remains invested will be negatively affected.

The efficient operation of the asset flows caused by the formula depends on active and liquid markets. If market liquidity is strained, the asset flows may not operate as intended. For example, it is possible that illiquid markets or other market stress could cause delays in the transfer of cash from one Portfolio to another Portfolio, which in turn could adversely impact performance.

## VARIABLE INVESTMENT OPTIONS

Each variable Investment Option is a Sub-account of the Pruco Life Flexible Premium Variable Annuity Account (see "Pruco Life and the Separate Account" for more detailed information). Each Sub-account invests exclusively in one Portfolio. The Investment Objectives Chart below provides a description of each Portfolio's investment objective to assist you in determining which portfolios may be of interest to you. **Please note, the AST Investment Grade Bond Sub-account is not available for allocation of Purchase Payments or owner-initiated transfers.**

Not all Portfolios offered as Sub-accounts may be available depending on whether you elect an optional benefit. Thus, if you elect an optional benefit, you would be precluded from investing in certain Portfolios and therefore would not receive investment appreciation (or depreciation) affecting those Portfolios.

The Portfolios are not publicly traded mutual funds. They are only available as Investment Options in variable annuity contracts and variable life insurance policies issued by insurance companies, or in some cases, to participants in certain qualified retirement plans or other limited classes of investors permitted by the Code. However, some of the Portfolios available as Sub-accounts under the Annuities are managed by the same Portfolio adviser or subadviser as a retail mutual fund of the same or similar name that the Portfolio may have been modeled after at its inception. While the investment objective and policies of the retail mutual funds and the Portfolios may be substantially similar, the actual investments will differ to varying degrees. Differences in the performance of the funds and Portfolios can be expected, and in some cases could be substantial. You should not compare the performance of a publicly traded mutual fund with the performance of any similarly named Portfolio offered as a Sub-account. Details about the investment objectives, policies, risks, costs and management of the Portfolios are found in the prospectuses for the

Portfolios. You should carefully read the prospectus for any Portfolio in which you are interested before investing. The current prospectus and statement of additional information for the underlying Portfolio can be obtained by calling 1-888-PRU-2888 or at [www.prudential.com](http://www.prudential.com). There is no guarantee that any Portfolio will meet its investment objective. You bear the investment risk for amounts allocated to the portfolios. The Portfolios that you select are your choice - we do not recommend or endorse any particular Portfolio.

In the table that follows, all Portfolio names include the prefix "AST," which indicates that they are Portfolios of the Advanced Series Trust. In addition, for each Portfolio the subadviser(s), which has been engaged to conduct day-to-day management, is listed next to the description.

This Annuity offers only Portfolios managed by AST Investment Services, Inc. and/or PGIM Investments LLC, both of which are affiliated companies of Pruco Life ("Affiliated Portfolios"). Pruco Life and its affiliates ("Prudential Companies") receive fees and payments from the Affiliated Portfolios, which may be greater than the fees and payments Prudential Companies would receive if we offered unaffiliated portfolios. Because of the potential for greater profits earned by the Prudential Companies with respect to the Affiliated Portfolios, we have an incentive to offer Affiliated Portfolios over other portfolios sponsored and advised by companies not affiliated with Pruco Life. We have an incentive to offer Portfolios with certain subadvisers, either because the subadviser is a Prudential Company or because the subadviser provides payments or support, including distribution and marketing support, to the Prudential Companies. We may consider those subadviser financial incentive factors in determining which Portfolios to offer under the Annuity. Also, in some cases, we offer Portfolios based on the recommendations made by selling broker-dealer firms. These firms may receive payments from the Portfolios they recommend and may benefit accordingly from allocations of Account Value to the sub-accounts that invest in these Portfolios. Allocations made to all Affiliated Portfolios benefit us financially. Pruco Life has selected the Portfolios for inclusion as investment options under this Annuity in Pruco Life's role as the issuer of this Annuity, and Pruco Life does not provide investment advice or recommend any particular Portfolio. See "Other Information" under the heading concerning "Fees and Payments Received by Pruco Life" for more information about fees and payments we may receive from underlying Portfolios and/or their affiliates.

In addition, we may consider the potential risk to us of offering a Portfolio in light of the benefits provided by the Annuity.

Once you have selected your Investment Options, we will not rebalance your Account Value to take into account differences in performance among the Sub-accounts unless you participate in an automatic rebalancing program, including the Custom Portfolios Program. These programs would transfer Account Value periodically so that your Account Value allocated to the Sub-accounts is brought back to the exact percentage allocations you stipulated. Please see "Automatic Rebalancing Programs" and "Limitations with Optional Death Benefits" below for details about how these programs operate. You cannot participate in both the Automatic Rebalancing Program and the Custom Portfolios Program. If you are participating in an optional living benefit that uses a predetermined mathematical formula under which your Account Value may be transferred between certain "Permitted Sub-accounts" and the AST Investment Grade Bond Sub-Account, and you have elected automatic rebalancing, you should be aware that: (a) the AST Investment Grade Bond Sub-Account used as part of the predetermined mathematical formula and the Secure Value Account will not be included as part of automatic rebalancing and (b) the operation of the formula may result in the rebalancing not conforming to the percentage allocations that existed originally.

**The following table contains limited information about the Portfolios. Before selecting an Investment Option, you should carefully review the summary prospectuses and/or prospectuses for the Portfolios, which contain details about the investment objectives, policies, risks, costs and management of the Portfolios. You can obtain the summary prospectuses and prospectuses for the Portfolios by calling 1-888-PRU-2888 or at [www.prudential.com](http://www.prudential.com).**

Portfolio Name	Investment Objective (s)	Portfolio Adviser/Subadviser
AST Academic Strategies Asset Allocation Portfolio	Seeks long-term capital appreciation.	AlphaSimplex Group, LLC AQR Capital Management, LLC CoreCommodity Management, LLC First Quadrant, L.P. Jennison Associates LLC Morgan Stanley Investment Management Inc. Pacific Investment Management Company, LLC PGIM Investments LLC QMA LLC Western Asset Management Company, LLC Western Asset Management Company Limited
AST Advanced Strategies Portfolio	Seeks a high level of absolute return by using traditional and non-traditional investment strategies and by investing in domestic and foreign equity and fixed income securities, derivative instruments and other investment companies.	Brown Advisory, LLC Loomis, Sayles & Company, L.P. LSV Asset Management Pacific Investment Management Company, LLC PGIM Investments LLC PGIM Fixed Income QMA LLC T. Rowe Price Associates, Inc. William Blair Investment Management, LLC
AST AllianzGI World Trends Portfolio	Seeks to obtain the highest potential total return consistent with its specified level of risk tolerance.	Allianz Global Investors U.S. LLC
AST Balanced Asset Allocation Portfolio	Seeks to obtain the highest potential total return consistent with its specified level of risk tolerance.	PGIM Investments LLC QMA LLC
AST BlackRock Global Strategies Portfolio	Seeks a high total return consistent with a moderate level of risk.	BlackRock Financial Management, Inc. BlackRock International Limited

Portfolio Name	Investment Objective (s)	Portfolio Adviser/Subadviser
<b>AST BlackRock Low Duration Bond Portfolio</b>	<i>Seeks to maximize total return, consistent with income generation and prudent investment management.</i>	<i>BlackRock Financial Management, Inc. BlackRock International Limited BlackRock (Singapore) Limited</i>
<b>AST BlackRock/Loomis Sayles Bond Portfolio</b>	<i>Seeks to maximize total return, consistent with preservation of capital and prudent investment management.</i>	<i>BlackRock Financial Management, Inc. BlackRock International Limited BlackRock (Singapore) Limited Loomis, Sayles &amp; Company, L.P.</i>
<b>AST Bond Portfolio 2021</b>	<i>Seeks the highest total return for a specific period of time, consistent with the preservation of capital and liquidity needs. Total return is comprised of current income and capital appreciation.</i>	<i>PGIM Fixed Income PGIM Limited</i>
<b>AST Bond Portfolio 2022</b>	<i>Seeks the highest total return for a specific period of time, consistent with the preservation of capital and liquidity needs. Total return is comprised of current income and capital appreciation.</i>	<i>PGIM Fixed Income PGIM Limited</i>
<b>AST Bond Portfolio 2023</b>	<i>Seeks the highest total return for a specific period of time, consistent with the preservation of capital and liquidity needs. Total return is comprised of current income and capital appreciation.</i>	<i>PGIM Fixed Income PGIM Limited</i>
<b>AST Bond Portfolio 2024</b>	<i>Seeks the highest total return for a specific period of time, consistent with the preservation of capital and liquidity needs. Total return is comprised of current income and capital appreciation.</i>	<i>PGIM Fixed Income PGIM Limited</i>
<b>AST Bond Portfolio 2025</b>	<i>Seeks the highest total return for a specific period of time, consistent with the preservation of capital and liquidity needs. Total return is comprised of current income and capital appreciation.</i>	<i>PGIM Fixed Income PGIM Limited</i>
<b>AST Bond Portfolio 2026</b>	<i>Seeks the highest total return for a specific period of time, consistent with the preservation of capital and liquidity needs. Total return is comprised of current income and capital appreciation.</i>	<i>PGIM Fixed Income PGIM Limited</i>
<b>AST Bond Portfolio 2027</b>	<i>Seeks the highest total return for a specific period of time, consistent with the preservation of capital and liquidity needs. Total return is comprised of current income and capital appreciation.</i>	<i>PGIM Fixed Income PGIM Limited</i>
<b>AST Bond Portfolio 2028</b>	<i>Seeks the highest total return for a specific period of time, consistent with the preservation of capital and liquidity needs. Total return is comprised of current income and capital appreciation.</i>	<i>PGIM Fixed Income PGIM Limited</i>
<b>AST Bond Portfolio 2029</b>	<i>Seeks the highest total return for a specific period of time, consistent with the preservation of capital and liquidity needs. Total return is comprised of current income and capital appreciation.</i>	<i>PGIM Fixed Income PGIM Limited</i>
<b>AST Bond Portfolio 2030</b>	<i>Seeks the highest total return for a specific period of time, consistent with the preservation of capital and liquidity needs. Total return is comprised of current income and capital appreciation.</i>	<i>PGIM Fixed Income PGIM Limited</i>
<b>AST Bond Portfolio 2031</b>	<i>Seeks the highest total return for a specific period of time, consistent with the preservation of capital and liquidity needs. Total return is comprised of current income and capital appreciation.</i>	<i>PGIM Fixed Income PGIM Limited</i>
<b>AST Bond Portfolio 2032</b>	<i>Seeks the highest total return for a specific period of time, consistent with the preservation of capital and liquidity needs. Total return is comprised of current income and capital appreciation.</i>	<i>PGIM Fixed Income PGIM Limited</i>
<b>AST Capital Growth Asset Allocation Portfolio</b>	<i>Seeks to obtain the highest potential total return consistent with its specified level of risk tolerance.</i>	<i>PGIM Investments LLC QMA LLC</i>
<b>AST ClearBridge Dividend Growth Portfolio</b>	<i>Seeks income, capital preservation, and capital appreciation.</i>	<i>ClearBridge Investments, LLC</i>
<b>AST Cohen &amp; Steers Global Realty Portfolio</b>	<i>Seeks capital appreciation and income.</i>	<i>Cohen &amp; Steers Capital Management, Inc. Cohen &amp; Steers Asia Limited Cohen &amp; Steers UK Limited</i>
<b>AST Cohen &amp; Steers Realty Portfolio</b>	<i>Seeks to maximize total return through investment in real estate securities.</i>	<i>Cohen &amp; Steers Capital Management, Inc.</i>
<b>AST Emerging Markets Equity Portfolio</b>	<i>Seeks long-term capital appreciation.</i>	<i>AQR Capital Management, LLC, J.P. Morgan Investment Management, Inc. Martin Currie Inc.</i>
<b>AST Fidelity Institutional AM® Quantitative Portfolio</b>	<i>Seeks long-term capital growth balanced by current income.</i>	<i>FIAM LLC</i>
<b>AST Franklin 85/15 Diversified Allocation Portfolio (formerly AST Legg Mason Diversified Growth Portfolio)</b>	<i>Seeks high risk-adjusted returns compared to its blended index.</i>	<i>Brandywine Global Investment Management, LLC ClearBridge Investments, LLC Franklin Advisers, Inc. QS Investors, LLC Western Asset Management Company, LLC. Western Asset Management Company Limited</i>

Portfolio Name	Investment Objective (s)	Portfolio Adviser/Subadviser
AST Global Bond Portfolio (formerly AST Wellington Management Global Bond Portfolio)	Seeks to provide consistent excess returns over the Bloomberg Barclays Global Aggregate US Dollar Hedged Bond Index.	AllianceBernstein L.P. Goldman Sachs Asset Management, L.P. Wellington Management Company LLP
AST Goldman Sachs Small-Cap Value Portfolio	Seeks long-term capital appreciation.	Goldman Sachs Asset Management, L.P.
AST Government Money Market Portfolio	Seeks high current income and maintain high levels of liquidity.	PGIM Fixed Income
AST High Yield Portfolio	Seeks maximum total return, consistent with preservation of capital and prudent investment management.	J.P. Morgan Investment Management, Inc. PGIM Fixed Income
AST Hotchkis & Wiley Large-Cap Value Portfolio	Seeks current income and long-term growth of income, as well as capital appreciation.	Hotchkis & Wiley Capital Management, LLC
AST International Growth Portfolio	Seeks long-term capital growth.	Jennison Associates LLC Neuberger Berman Investment Advisers LLC William Blair Investment Management, LLC
AST International Value Portfolio	Seeks capital growth.	Lazard Asset Management LLC LSV Asset Management
AST Investment Grade Bond Portfolio	Seeks to maximize total return, consistent with the preservation of capital and liquidity needs. Total return is comprised of current income and capital appreciation.	PGIM Fixed Income PGIM Limited
AST J.P. Morgan Global Thematic Portfolio	Seeks capital appreciation consistent with its specified level of risk tolerance.	J.P. Morgan Investment Management, Inc.
AST J.P. Morgan International Equity Portfolio	Seeks capital growth.	J.P. Morgan Investment Management, Inc.
AST J.P. Morgan Tactical Preservation Portfolio (formerly AST J.P. Morgan Strategic Opportunities Portfolio)	Seeks to maximize return compared to the benchmark through security selection and tactical asset allocation.	J.P. Morgan Investment Management, Inc.
AST Jennison Large-Cap Growth Portfolio	Seeks long-term growth of capital.	Jennison Associates LLC
AST Large-Cap Core Portfolio (formerly AST QMA Large-Cap Portfolio)	Seeks long-term capital appreciation.	QMA LLC J.P. Morgan Investment Management, Inc. Massachusetts Financial Services Company
AST Loomis Sayles Large-Cap Growth Portfolio	Seeks capital growth. Income realization is not an investment objective and any income realized on the Portfolio's investments, therefore, will be incidental to the Portfolio's objective.	Loomis, Sayles & Company, L.P.
AST MFS Global Equity Portfolio	Seeks capital growth.	Massachusetts Financial Services Company
AST MFS Growth Allocation Portfolio	Seeks total return.	Massachusetts Financial Services Company
AST MFS Growth Portfolio	Seeks long-term capital growth and future, rather than current income.	Massachusetts Financial Services Company
AST MFS Large-Cap Value Portfolio	Seeks capital appreciation.	Massachusetts Financial Services Company
AST Mid-Cap Growth Portfolio	Seeks long-term growth of capital.	Massachusetts Financial Services Company Victory Capital Management Inc.
AST Mid-Cap Value Portfolio (formerly AST Neuberger Berman/LSV Mid-Cap Value Portfolio)	Seeks capital growth.	Massachusetts Financial Services Company Wellington Management Company LLP Victory Capital Management Inc.
AST Preservation Asset Allocation Portfolio	Seeks to obtain the highest potential total return consistent with its specified level of risk tolerance.	PGIM Investments LLC QMA LLC
AST Prudential Core Bond Portfolio	Seeks to maximize total return consistent with the long-term preservation of capital.	PGIM Fixed Income
AST Prudential Growth Allocation Portfolio	Seeks total return.	Jennison Associates LLC PGIM Fixed Income PGIM Real Estate QMA LLC
AST QMA US Equity Alpha Portfolio	Seeks long term capital appreciation.	QMA LLC
AST Quantitative Modeling Portfolio	Seeks a high potential return while attempting to mitigate downside risk during adverse market cycles.	PGIM Investments LLC QMA LLC
AST Small-Cap Growth Opportunities Portfolio	Seeks capital growth.	Victory Capital Management Inc. Wellington Management Company, LLP
AST Small-Cap Growth Portfolio	Seeks long-term capital growth.	Emerald Mutual Fund Advisers Trust UBS Asset Management (Americas) Inc.
AST Small-Cap Value Portfolio	Seeks to provide long-term capital growth by investing primarily in small-capitalization stocks that appear to be undervalued.	J.P. Morgan Investment Management, Inc. LMCG Investments, LLC
AST T. Rowe Price Asset Allocation Portfolio	Seeks a high level of total return by investing primarily in a diversified portfolio of equity and fixed income securities.	T. Rowe Price Associates, Inc.
AST T. Rowe Price Growth Opportunities Portfolio	Seeks a high level of total return by investing primarily in a diversified portfolio of equity and fixed income securities.	T. Rowe Price Associates, Inc. T. Rowe Price International, Ltd. T. Rowe Price Japan, Inc. T. Rowe Price Hong Kong Limited
AST T. Rowe Price Large-Cap Growth Portfolio	Seeks long-term growth of capital by investing predominantly in the equity securities of a limited number of large, carefully selected, high-quality U.S. companies that are judged likely to achieve superior earnings growth.	T. Rowe Price Associates, Inc.



Portfolio Name	Investment Objective (s)	Portfolio Adviser/Subadviser
AST T. Rowe Price Large-Cap Value Portfolio	Seeks maximum growth of capital by investing primarily in the value stocks of larger companies.	T. Rowe Price Associates, Inc.
AST T. Rowe Price Natural Resources Portfolio	Seeks long-term capital growth primarily through the investment in common stocks of companies that own or develop natural resources (such as energy products, precious metals and forest products) and other basic commodities.	T. Rowe Price Associates, Inc.
AST Wellington Management Hedged Equity Portfolio	Seeks to outperform a mix of 50% Russell 3000 Index, 20% MSCI Europe, Australasia and the Far East (EAFE) Index, and 30% Bank of America Merrill Lynch Three-Month US Treasury Bill Index over a full market cycle by preserving capital in adverse markets utilizing an options strategy while maintaining equity exposure to benefit from up markets through investments in the Portfolio's subadviser's equity investment strategies	Wellington Management Company LLP
AST Western Asset Core Plus Bond Portfolio	Seeks to maximize total return, consistent with prudent investment management and liquidity needs, by investing to obtain the average duration specified for the Portfolio.	Western Asset Management Company, LLC. Western Asset Management Company Limited
AST Western Asset Emerging Markets Debt Portfolio	Seeks to maximize total return.	Western Asset Management Company, LLC Western Asset Management Company Limited
PSF Small-Cap Stock Index Portfolio – Class I (formerly PSF Small Capitalization Stock Portfolio – Class I)	Seeks long-term growth of capital.	QMA LLC
PSF Stock Index Portfolio – Class I	Seeks to achieve investment results that generally correspond to the performance of publicly-traded common stocks.	QMA LLC

FIAM LLC is a business unit of FMR LLC (also known as Fidelity Investments).

Fidelity Institutional AM is a registered service mark of FMR LLC. Used with permission.

Fidelity and Contrafund are registered marks of FMR LLC. Used with permission

Personnel of Goldman Sachs Asset Management International, an affiliate of Goldman Sachs Asset Management, L.P., may perform certain delegated responsibilities for GSAM, may act on behalf of GSAM, or may perform functions that otherwise support the sub-advisory services provided to the Portfolio.

PGIM Fixed Income is a business unit of PGIM, Inc.

PGIM Investments LLC manages each of the portfolios of the Advanced Series Trust (AST). AST Investment Services, Inc. serves as co-manager, along with PGIM Investments LLC, to many of the portfolios of AST.

PGIM Investments LLC manages each of the portfolios of the Prudential Series Fund (PSF).

PGIM Real Estate is a business unit of PGIM, Inc.

## LIMITATIONS WITH OPTIONAL BENEFITS

As a condition to your electing any optional benefits, we limit the Investment Options to which you may allocate your Account Value. Broadly speaking, we offer two groups of “Permitted Sub-accounts”. Under the first group (Group I), your allowable Investment Options are more limited, but you are not subject to mandatory quarterly rebalancing. We call the second group (Group II) our “Custom Portfolios Program.” The Custom Portfolios Program offers a larger menu of portfolios, but you are subject to certain other restrictions. Specifically:

- you must allocate at least 20% of your Account Value to certain fixed income portfolios (currently, the AST BlackRock/Loomis Sayles Bond Portfolio, the AST Western Asset Core Plus Bond Portfolio, and/or the AST Prudential Core Bond Portfolio); and
- you may allocate up to 80% in the portfolios listed in the table below; and
- on each benefit quarter (or the next Valuation Day, if the quarter-end is not a Valuation Day), we will automatically re-balance your Sub-accounts used with this Program, so that the percentages devoted to each portfolio remain the same as those in effect on the immediately preceding quarter-end, subject to the predetermined mathematical formula inherent in the benefit. Note that on the first quarter-end following your participation in the Custom Portfolios Program, we will re-balance your Sub-accounts so that the percentages devoted to each portfolio remain the same as those in effect when you began the Custom Portfolios Program (subject to the predetermined mathematical formula inherent in the benefit); and
- between quarter-ends, you may re-allocate your Account Value among the Investment Options permitted within this category. If you reallocate, the next quarterly rebalancing will restore the percentages to those of your most recent reallocation; and
- if you are already participating in the Custom Portfolios Program and add a new benefit that also participates in this program, your rebalancing date will continue to be based upon the quarterly anniversary of your initial benefit election.

While those who do not participate in any optional benefit generally may invest in any of the Investment Options described in the prospectus, only those who participate in the optional benefits listed in Group II below may participate in the Custom Portfolios Program. Please note that the Custom Portfolios Program is not available with any of the Highest Daily Lifetime Income v2.1 and 2.0 benefits. If you currently have an optional death benefit that allows you to participate in the Custom Portfolios Program and wish to elect a Highest Daily Lifetime Income v2.1 benefit, you may not continue to invest under the Custom Portfolios Program. Instead, you will have to allocate your Account Value to the Investment Options permitted for the Highest Daily Lifetime Income v2.1 benefit at the time you elect it. If you participate in the Custom Portfolios Program, you may not participate in other Automatic Rebalancing Programs. **We may modify or terminate the Custom Portfolios Program at any time. Any such modification or termination will (i) be implemented only after we have notified you in advance, (ii) not affect the guarantees you had accrued under the optional benefit or your ability to continue to participate in those optional benefits, and (iii) not require you to transfer account value out of any portfolio in which you participated immediately prior to the modification or termination.** If you are not participating in the Custom Portfolios Program at the time of any modification or termination, or if you voluntarily transfer your Account Value out of

the Custom Portfolios Program after any modification or termination, we may restrict your further eligibility to participate in the Custom Portfolios Program.

In the following tables, we set forth the optional benefits that you may have if you also participate in the Group I or Group II programs, respectively. Please note that the DCA Market Value Adjustment Options described later in this section are also available if you elect an optional benefit.

### Group I: Allowable Benefit Allocations

Highest Daily Lifetime Income v2.1	AST Academic Strategies Asset Allocation Portfolio
Spousal Highest Daily Lifetime Income v2.1	AST Advanced Strategies Portfolio
Highest Daily Lifetime Income v2.1 with Highest Daily Death Benefit	AST AllianzGI World Trends Portfolio
Spousal Highest Daily Lifetime Income v2.1 with Highest Daily Death Benefit	AST Balanced Asset Allocation Portfolio
Highest Daily Lifetime Income 2.0	AST BlackRock Global Strategies Portfolio
Highest Daily Lifetime Income 2.0 with Lifetime Income Accelerator	AST Capital Growth Asset Allocation Portfolio
Spousal Highest Daily Lifetime Income 2.0	AST Fidelity Institutional AM <sup>®</sup> Quantitative Portfolio
Highest Daily Lifetime Income 2.0 with Highest Daily Death Benefit	AST MFS Growth Allocation Portfolio
Spousal Highest Daily Lifetime Income 2.0 with Highest Daily Death Benefit	AST J.P. Morgan Global Thematic Portfolio
Highest Daily Lifetime Income	AST J.P. Morgan Tactical Preservation Portfolio
Highest Daily Lifetime Income with Lifetime Income Accelerator	AST Preservation Asset Allocation Portfolio
Spousal Highest Daily Lifetime Income	AST Prudential Growth Allocation Portfolio
Highest Daily Lifetime 6 Plus	AST T. Rowe Price Asset Allocation Portfolio
Highest Daily Lifetime 6 Plus with LIA	AST Wellington Management Hedged Equity Portfolio
Spousal Highest Daily Lifetime 6 Plus	
GRO Plus II	
Highest Daily GRO II	
Highest Anniversary Value Death Benefit	
Combination 5% Roll-Up and HAV Death Benefit	

### Group II: Custom Portfolios Program

Highest Daily Lifetime Income	AST Academic Strategies Asset Allocation Portfolio
Highest Daily Lifetime Income with Lifetime Income Accelerator	AST Advanced Strategies Portfolio
Spousal Highest Daily Lifetime Income	AST AllianzGI World Trends Portfolio
Highest Daily Lifetime 6 Plus	AST Balanced Asset Allocation Portfolio
Highest Daily Lifetime 6 Plus with LIA	AST BlackRock Global Strategies Portfolio
Spousal Highest Daily Lifetime 6 Plus	AST BlackRock Low Duration Bond Portfolio
GRO Plus II	AST BlackRock/Loomis Sayles Bond Portfolio
Highest Daily GRO II	AST Capital Growth Asset Allocation Portfolio
Highest Anniversary Value Death Benefit	AST ClearBridge Dividend Growth Portfolio
Combination 5% Roll-Up and HAV Death Benefit	AST Cohen & Steers Global Realty Portfolio
	AST Cohen & Steers Realty Portfolio
	AST Emerging Markets Equity Portfolio
	AST Fidelity Institutional AM <sup>®</sup> Quantitative Portfolio
	AST Global Bond Portfolio
	AST Goldman Sachs Small-Cap Value Portfolio
	AST Government Money Market Portfolio
	AST High Yield Portfolio
	AST Hotchkis & Wiley Large-Cap Value Portfolio
	AST International Growth Portfolio
	AST International Value Portfolio
	AST J.P. Morgan Global Thematic Portfolio
	AST J.P. Morgan International Equity Portfolio
	AST J.P. Morgan Tactical Preservation Portfolio
	AST Jennison Large-Cap Growth Portfolio
	AST Loomis Sayles Large-Cap Growth Portfolio
	AST MFS Global Equity Portfolio
	AST MFS Growth Allocation Portfolio
	AST MFS Growth Portfolio
	AST MFS Large-Cap Value Portfolio

AST Mid-Cap Growth Portfolio  
AST Mid-Cap Value Portfolio  
AST Preservation Asset Allocation Portfolio  
AST Prudential Core Bond Portfolio  
AST Prudential Growth Allocation Portfolio  
AST QMA US Equity Alpha Portfolio  
AST Small-Cap Growth Opportunities Portfolio  
AST Small-Cap Growth Portfolio  
AST Small-Cap Value Portfolio  
AST T. Rowe Price Asset Allocation Portfolio  
AST T. Rowe Price Large-Cap Growth Portfolio  
AST T. Rowe Price Large-Cap Value Portfolio  
AST T. Rowe Price Natural Resources Portfolio  
AST Wellington Management Hedged Equity Portfolio  
AST Western Asset Core Plus Bond Portfolio

## **MARKET VALUE ADJUSTMENT OPTIONS**

When you allocate your Account Value to an Market Value Adjustment Option, you earn a fixed rate of interest as long as you remain invested for a set period of time called a Guarantee Period. Amounts in Market Value Adjustment Options are supported by our general account and subject to our claims paying ability. Please see “Other Information” later in this prospectus for additional information about our general account. There are two types of Market Value Adjustment Options available under each Annuity – the Long-Term Market Value Adjustment Options and the DCA Market Value Adjustment Options. If you elected an optional living or death benefit, only the DCA Market Value Adjustment Option is available to you. For more information on how the amount of the Market Value Adjustment is determined and the formulas used to calculate it, please see the separate Market Value Adjusted Fixed Allocation Investment Option prospectus, which you can receive by calling us at 1-888-778-2888.

## **MARKET VALUE ADJUSTMENT**

With certain exceptions, if you transfer or withdraw Account Value from an Market Value Adjustment Option prior to the end of the applicable Guarantee Period, you will be subject to a Market Value Adjustment or “Market Value Adjustment”. We assess an Market Value Adjustment (whether positive or negative) upon:

- any surrender, partial withdrawal (including a systematic withdrawal, Medically Related Surrender, or a withdrawal program under Sections 72(t) or 72(q) of the Code), or transfer out of an Market Value Adjustment Option made outside the 30 days immediately preceding the maturity of the Guarantee Period; and
- your exercise of the Free Look right under your Annuity, unless prohibited by state law.

We will NOT assess an Market Value Adjustment (whether positive or negative) in connection with any of the following:

- partial withdrawals made to meet Required Minimum Distribution requirements under the Code in relation to your Annuity or a required distribution if your Annuity is held as a Beneficiary Annuity, but only if the Required Minimum Distribution or required distribution from Beneficiary Annuity is an amount that we calculate and is distributed through a program that we offer;
- transfers or partial withdrawals from an Market Value Adjustment Option during the 30 days immediately prior to the end of the applicable Guarantee Period, including the Maturity Date of the Market Value Adjustment Option;
- transfers made in accordance with our 6 or 12 Month DCA Program;
- when a death benefit is determined;
- deduction of an Annual Maintenance Fee for the Annuity;
- Annuitization under the Annuity; and
- transfers made pursuant to a mathematical formula used with an optional living benefit.

## **DCA MARKET VALUE ADJUSTMENT OPTIONS**

In addition to the Long-Term Market Value Adjustment Options, we offer DCA Market Value Adjustment Options that are used with our 6 or 12 Month DCA Program. Amounts allocated to the DCA Market Value Adjustment Options earn the declared rate of interest while the amount is transferred over a 6 or 12 month period into the Sub-accounts that you have designated. Because the interest we credit is applied against a balance that declines as transfers are made periodically to the Sub-accounts, you do not earn interest on the full amount you allocated initially to the DCA Market Value Adjustment Options for the 6 month or 12 month period. A dollar cost averaging program does not assure a profit, or protect against a loss. For a complete description of our 6 or 12 month DCA Program, see the applicable section of this prospectus within “Managing Your Account Value” and the separate Market Value Adjustment prospectus.

## FEES, CHARGES AND DEDUCTIONS

In this section, we provide detail about the charges you incur if you own the Annuity.

The charges under each Annuity are designed to cover, in the aggregate, our direct and indirect costs of selling, administering and providing benefits under each Annuity. They are also designed, in the aggregate, to compensate us for the risks of loss we assume. If, as we expect, the charges that we collect from the Annuities exceed our total costs in connection with the Annuities, we will earn a profit. Otherwise we will incur a loss. For example, Pruco Life may make a profit on the Insurance Charge if, over time, the actual costs of providing the guaranteed insurance obligations and other expenses under an Annuity are less than the amount we deduct for the Insurance Charge. To the extent we make a profit on the Insurance Charge, such profit may be used for any other corporate purpose.

The rates of certain of our charges have been set with reference to estimates of the amount of specific types of expenses or risks that we will incur. In general, a given charge under the Annuity compensates us for our costs and risks related to that charge and may provide for a profit. However, it is possible that with respect to a particular obligation we have under this Annuity, we may be compensated not only by the charge specifically tied to that obligation, but also from one or more other charges we impose.

With regard to charges that are assessed as a percentage of the value of the Sub-accounts, please note that such charges are assessed through a reduction to the Unit Value of your investment in each Sub-account, and in that way reduce your Account Value. A "Unit" refers to a share of participation in a Sub-account used to calculate your Unadjusted Account Value prior to the Annuity Date.

**Contingent Deferred Sales Charge ("CDSC"):** A CDSC reimburses us for expenses related to sales and distribution of the Annuity, including commissions, marketing materials, other promotional expenses and, in the case of the X Series, the cost of providing a Purchase Credit. We may deduct a CDSC if you surrender your Annuity or when you make a partial withdrawal (except that there is no CDSC on the C Series Annuity). The CDSC is calculated as a percentage of your Purchase Payment (not including any Purchase Credit applied on the X Series) being surrendered or withdrawn. The CDSC percentage varies with the number of years that have elapsed since each Purchase Payment being withdrawn was made. If a withdrawal is taken on the day before the anniversary of the date that the Purchase Payment being withdrawn was made, then the CDSC percentage as of the next following year will apply. The CDSC percentages for the X Series, the B Series, and the L Series are shown under "Summary of Contract Fees and Charges" earlier in this prospectus.

With respect to a partial withdrawal, we calculate the CDSC by assuming that any available charge free withdrawal amount is taken out first (see "Charge free withdrawal Amounts" later in this prospectus). If the charge free withdrawal amount is not sufficient, we then assume that any remaining amount of a partial withdrawal is taken from Purchase Payments on a first-in, first-out basis, and subsequently from any other Account Value in the Annuity (including gains or purchase credits), as described in the examples below.

### EXAMPLES

These examples are designed to show you how the CDSC is calculated. They do not take into account any other fees and charges. The examples illustrate how the CDSC would apply to reduce your Account Value based on the timing and amount of your withdrawals. They also illustrate how a certain amount of your withdrawal, the "Charge free withdrawal Amount," is not subject to the CDSC. The Charge free withdrawal Amount is equal to 10% of all Purchase Payments currently subject to a CDSC in each year and is described in more detail in "Access to Account Value," later in this prospectus.

Assume you purchase your B Series Annuity with a \$75,000 initial Purchase Payment and you make no additional Purchase Payments for the life of your Annuity.

#### Example 1

Assume the following:

- two years after the purchase, your Unadjusted Account Value is \$85,000 (your Purchase Payment of \$75,000 plus \$10,000 of investment gain);
- the charge free withdrawal amount is \$7,500 ( $\$75,000 \times .10$ );
- the applicable CDSC is 6%.

If you request a withdrawal of \$50,000, \$7,500 is not subject to the CDSC because it is the charge free withdrawal amount. The remaining amount of your withdrawal is subject to the 6% CDSC.

*Gross Withdrawal or Net Withdrawal.* Generally, you can request either a gross withdrawal or a net withdrawal. If, however, you are taking your Annual Income Amount through our systematic withdrawal program, you will only be permitted to take that withdrawal on a gross basis. In a gross withdrawal, you request a specific withdrawal amount with the understanding that the amount you actually receive is reduced by any applicable CDSC or tax withholding. In a net withdrawal, you request a withdrawal for an exact dollar amount with the understanding that any applicable deduction for CDSC or tax withholding is taken from your Unadjusted Account Value. This means that an amount greater than the amount of your requested withdrawal may be deducted from your Unadjusted Account Value. To make sure that you receive the full amount requested, we calculate the entire amount, including the amount generated due to the CDSC or tax withholding, that will need to be withdrawn. We then apply the CDSC or tax withholding to that entire amount.

- If you request a gross withdrawal, the amount of the CDSC will reduce the amount of the withdrawal you receive. In this case, the CDSC would equal \$2,550 ( $(\$50,000 - \text{the charge free withdrawal amount of } \$7,500 = \$42,500) \times .06 = \$2,550$ ). You would receive \$47,450

(\$50,000 – \$2,550). To determine your remaining Unadjusted Account Value after your withdrawal, we reduce your initial Unadjusted Account by the amount of your requested withdrawal. In this case, your Unadjusted Account Value would be \$35,000 (\$85,000 – \$50,000).

- If you request a net withdrawal, we first determine the entire amount that will need to be withdrawn in order to provide the requested payment. We do this by first subtracting the charge free withdrawal amount and dividing the resulting amount by the result of 1 minus the surrender charge. Here is the calculation:  $\$42,500 / (1 - 0.06) = \$45,212.77$ . This is the total amount to which the CDSC will apply. The amount of the CDSC is \$2,712.77. Therefore, in order to for you to receive the full \$50,000, we will need to deduct \$52,712.77 from your Unadjusted Account Value, resulting in remaining Unadjusted Account Value of \$32,287.23.

### Example 2

Assume the following:

- you took the withdrawal described above as a gross withdrawal;
- two years after the withdrawal described above, the Unadjusted Account Value is \$48,500 (\$35,000 of remaining Unadjusted Account Value plus \$13,500 of investment gain);
- the charge free withdrawal amount is still \$7,500 because no additional Purchase Payments have been made and the Purchase Payment is still subject to a CDSC; and
- the applicable CDSC in Annuity Year 4 is now 5%.

If you now take a second gross withdrawal of \$10,000, \$7,500 is not subject to the CDSC because it is the charge free withdrawal amount. The remaining \$2,500 is subject to the 5% CDSC or \$125 and you will receive \$9,875.

No matter how you specify the withdrawal, any market value adjustment resulting from withdrawals of amounts in the Market Value Adjustment options will not be applied to the amount you receive, but instead will be applied to your Unadjusted Account Value. See “Charge free withdrawal Amounts” later in this prospectus for a discussion as to how this might affect an optional living benefit you may have. Please be aware that under the Highest Daily Lifetime Income v2.1, Highest Daily Lifetime Income 2.0, Highest Daily Lifetime Income and Highest Daily Lifetime 6 Plus suites of benefits: (a) for a gross withdrawal, if the amount requested exceeds the Annual Income Amount, the excess portion will be treated as Excess Income and (b) for a net withdrawal, if the amount you receive plus the amount of the CDSC deducted from your Unadjusted Account Value exceeds the Annual Income Amount, the excess portion will be treated as Excess Income (which has negative consequences under those benefits).

Upon surrender, we calculate a CDSC based on any Purchase Payments that remain in your Account Value on the date of the surrender (and after all other withdrawals have been taken). If you have made prior partial withdrawals or if your Account Value has declined in value due to negative Sub-account performance, the Purchase Payments used in this calculation may be greater than your remaining Account Value. Consequently, a higher CDSC may result than if we had calculated the CDSC as a percentage of remaining Account Value.

We may waive any applicable CDSC under certain circumstances described below in “Exceptions/Reductions to Fees and Charges.”

**Transfer Fee:** Currently, you may make 20 free transfers between Investment Options each Annuity Year. We may charge \$10 for each transfer after the 20<sup>th</sup> in each Annuity Year. We do not consider transfers made as part of a Dollar Cost Averaging, Automatic Rebalancing or Custom Portfolio Program when we count the 20 free transfers. All transfers made on the same day will be treated as one transfer. Renewals or transfers of Account Value from an Market Value Adjustment Option within the 30 days immediately preceding the end of its Guarantee Period are not subject to the Transfer Fee and are not counted toward the 20 free transfers. Similarly, transfers made under our 6 or 12 Month DCA Program and transfers made pursuant to a formula used with an optional benefit are not subject to the Transfer Fee and are not counted toward the 20 free transfers. Transfers made through any electronic method or program we specify are not counted toward the 20 free transfers. The transfer fee is deducted pro rata from all Sub-accounts in which you maintain Account Value immediately subsequent to the transfer.

**Annual Maintenance Fee:** Prior to Annuitization, we deduct an Annual Maintenance Fee. The Annual Maintenance Fee is equal to \$50 or 2% of your Unadjusted Account Value, whichever is less. This fee compensates us for administrative and operational costs in connection with the Annuity, such as maintaining our internal systems that support the Annuity. This fee will be deducted annually on the anniversary of the Issue Date of your Annuity or, if you surrender your Annuity during the Annuity Year, the fee is deducted at the time of surrender unless the surrender is taken within 30 days of the most recently assessed Annual Maintenance Fee. The fee is taken out first from the Sub-accounts on a pro rata basis, and then from the Market Value Adjustment Options (if the amount in the Sub-accounts is insufficient to pay the fee). The Annual Maintenance Fee is only deducted if the sum of the Purchase Payments at the time the fee is deducted is less than \$100,000. We do not impose the Annual Maintenance Fee upon Annuitization (unless Annuitization occurs on an Annuity anniversary), or the payment of a Death Benefit. For Beneficiaries that elect the Beneficiary Continuation Option, the Annual Maintenance Fee is the lesser of \$30 or 2% of Unadjusted Account Value and is only assessed if the Unadjusted Account Value is less than \$25,000 at the time the fee is due. Pursuant to state law, the amount of the Annual Maintenance Fee may differ in certain states.

**Tax Charge:** Some states and some municipalities charge premium taxes or similar taxes on annuities that we are required to pay. The amount of tax will vary from jurisdiction to jurisdiction and is subject to change. We reserve the right to deduct the tax from Purchase Payments when received, from Surrender Value upon surrender, or from Unadjusted Account Value upon Annuitization. The Tax Charge is designed to approximate the taxes that we are required to pay and is assessed as a percentage of Purchase Payments, Surrender Value, or Account Value as applicable. The Tax Charge currently ranges up to 3.5%. We may assess a charge against the Sub-accounts and the Market Value Adjustment

Options equal to any taxes which may be imposed upon the Separate Accounts. "Surrender Value" refers to the Account Value (which includes the effect of any Market Value Adjustment) less any applicable CDSC, any applicable tax charges, any charges assessable as a deduction from the Account Value for any optional benefits provided by rider or endorsement, and any Annual Maintenance Fee.

We will pay company income taxes on the taxable corporate earnings created by this Annuity. While we may consider company income taxes when pricing our products, we do not currently include such income taxes in the tax charges you may pay under the Annuity. We will periodically review the issue of charging for taxes, and we may charge for taxes in the future. We reserve the right to impose a charge for taxes if we determine, in our sole discretion, that we will incur a tax as a result of the administration of the Contract, including any tax imposed with respect to the operation of the Separate Account or General Account.

In calculating our corporate income tax liability, we may derive certain corporate income tax benefits associated with the investment of company assets, including Separate Account assets, which are treated as company assets under applicable income tax law. These benefits reduce our overall corporate income tax liability. Under current law, such benefits include foreign tax credits and corporate dividend received deductions. We do not pass these tax benefits through to holders of the Separate Account annuity contracts because (i) the contract Owners are not the Owners of the assets generating these benefits under applicable income tax law and (ii) we do not currently include company income taxes in the tax charges you pay under the Annuity. We reserve the right to change these tax practices.

**Insurance Charge:** We deduct an Insurance Charge daily based on the annualized rate shown in the "Summary of Contract Fees and Charges." The charge is assessed against the assets allocated to the Sub-accounts. The Insurance Charge is the combination of the Mortality & Expense Risk Charge and the Administration Charge. The Insurance Charge is intended to compensate Pruco Life for providing the insurance benefits under each Annuity, including each Annuity's basic Death Benefit (as described in the "Minimum Death Benefit" subsection in Death Benefits" later in this prospectus) that, subject to the Annuity's terms and conditions, provides guaranteed benefits to your Beneficiaries even if your Account Value declines. The Insurance Charge also compensates us for the risk that persons we guarantee annuity payments to will live longer than our assumptions. The charge further compensates us for our administrative costs associated with providing the Annuity benefits, including preparation of the contract and prospectus, confirmation statements, annual account statements and annual reports, legal and accounting fees as well as various related expenses. Finally, the charge compensates us for the risk that our assumptions about the mortality risks and expenses under each Annuity are incorrect and that we have agreed not to increase these charges over time despite our actual costs. Each Annuity has a different Insurance Charge during the first 9 Annuity Years. However, for the L Series, X Series, and C Series, on the Valuation Day immediately following the 9<sup>th</sup> Annuity Anniversary, the Insurance Charge drops to 1.30% annually (the B Series Insurance Charge is a constant 1.30%). Please refer to the section entitled "Valuing Your Investment" for more information about how the units are impacted when the Insurance Charge decreases to 1.30%.

**Charges for Optional Benefits:** If you elect to purchase optional benefits, we will deduct an additional charge. This charge compensates us for the guarantees provided by the optional benefit (as described in "Optional Living Benefits" later in this prospectus) and the risk that persons we guarantee living benefit payments to will live longer than our assumptions. For some optional benefits, the charge is assessed against your Account Value allocated to the Sub-accounts. These charges are included in the daily calculation of the Unit price for each Sub-account. For certain other optional benefits, such as Highest Daily Lifetime Income v2.1, the charge is assessed against the greater of the Unadjusted Account Value and the Protected Withdrawal Value and is taken out of the Sub-accounts quarterly. Please refer to the section entitled "Summary of Contract Fees and Charges" for the list of charges for each optional benefit.

**Settlement Service Charge:** If your Beneficiary takes the death benefit under a Beneficiary Continuation Option, the Insurance Charge no longer applies. However, we then begin to deduct a Settlement Service Charge which compensates us for the cost of providing administrative services in connection with the Beneficiary Continuation Option. This charge is assessed daily against the assets allocated to the Sub-accounts and is equal to an annualized charge of 1%.

**Fees and Expenses Incurred by the Portfolios:** Each Portfolio incurs total annualized operating expenses comprised of an investment management fee, other expenses and any distribution and service (12b-1) fees and short sale expenses that may apply. These fees and expenses are assessed against each Portfolio's net assets, and reflected daily by each Portfolio before it provides Pruco Life with the net asset value as of the close of business each Valuation Day. More detailed information about fees and expenses can be found in the summary prospectuses and prospectuses for the Portfolios, which can be obtained by calling 1-888-PRU-2888 or at [www.prudential.com](http://www.prudential.com).

## MARKET VALUE ADJUSTMENT OPTION CHARGES

No specific fees or expenses are deducted when determining the rates we credit to an Market Value Adjustment Option. However, for some of the same reasons that we deduct the Insurance Charge against the Account Value allocated to the Sub-accounts, we also take into consideration mortality, expense, administration, profit and other factors in determining the interest rates we credit to an Market Value Adjustment Option. For information about how the amount of an Market Value Adjustment is calculated if you transfer or withdraw Account Value prior to the end of the applicable Guarantee Period, please see the separate prospectus covering the Market Value Adjusted Fixed Allocation Investment Option.

## ANNUITY PAYMENT OPTION CHARGES

If you select a fixed payment option upon Annuitization, the amount of each fixed payment will depend on the Unadjusted Account Value of your Annuity when you elected to annuitize. There is no specific charge deducted from these payments; however, the amount of each annuity payment reflects assumptions about our insurance expenses. Also, a tax charge may apply.

**EXCEPTIONS/REDUCTIONS TO FEES AND CHARGES**

We may reduce or eliminate certain fees and charges or alter the manner in which the particular fee or charge is deducted. For example, we may reduce the amount of any CDSC or the length of time it applies, reduce or eliminate the amount of the Annual Maintenance Fee or reduce the portion of the total Insurance Charge that is deducted as an Administration Charge. We will not discriminate unfairly between Annuity purchasers if and when we reduce any fees and charges.

## PURCHASING YOUR ANNUITY

*Please note that these Annuities are no longer available for new sales. The information provided in this section is for informational purposes only.*

### REQUIREMENTS FOR PURCHASING THE ANNUITY

**We may apply certain limitations, restrictions, and/or underwriting standards as a condition of our issuance of an Annuity and/or acceptance of Purchase Payments. All such conditions are described below.**

**Initial Purchase Payment:** An initial Purchase Payment is considered the first Purchase Payment received by us in Good Order and in an amount sufficient to issue your Annuity. This is the payment that issues your Annuity. All subsequent Purchase Payments allocated to the Annuity will be considered additional Purchase Payments. Unless we agree otherwise and subject to our rules, you must make a minimum initial Purchase Payment as follows: \$1,000 for the B Series and \$10,000 for the X Series, L Series, and C Series. However, if you decide to make payments under a systematic investment or an electronic funds transfer program, we may accept a lower initial Purchase Payment provided that, within the first Annuity Year, your subsequent Purchase Payments plus your initial Purchase Payment total the minimum initial Purchase Payment amount required for the Annuity purchased.

We must approve any initial and additional Purchase Payments where the total amount of Purchase Payments equals \$1,000,000 or more with respect to this Annuity and any other annuities you are purchasing from us (or that you already own) and/or our affiliates. To the extent allowed by state law, that required approval also will apply to a proposed change of owner of the Annuity, if as a result of the ownership change, total Purchase Payments with respect to this Annuity and all other annuities owned by the new Owner would equal or exceed that \$1 million threshold. We may limit additional Purchase Payments under other circumstances, as explained in "Additional Purchase Payments," below.

Applicable laws designed to counter terrorists and prevent money laundering might, in certain circumstances, require us to block an Annuity Owner's ability to make certain transactions, and thereby refuse to accept Purchase Payments or requests for transfers, partial withdrawals, total withdrawals, death benefits, or income payments until instructions are received from the appropriate regulator. We also may be required to provide additional information about you and your Annuity to government regulators.

Except as noted below, Purchase Payments must be submitted by check drawn on a U.S. bank, in U.S. dollars, and made payable to Pruco Life. Purchase Payments may also be submitted via 1035 exchange or direct transfer of funds. Under certain circumstances, Purchase Payments may be transmitted to Pruco Life by wiring funds through your financial professional's broker-dealer firm. Additional Purchase Payments may also be applied to your Annuity under an electronic funds transfer, an arrangement where you authorize us to deduct money directly from your bank account. We may reject any payment if it is received in an unacceptable form. Our acceptance of a check is subject to our ability to collect funds.

Once we accept your application, we invest your Purchase Payment in your Annuity according to your instructions. You can allocate Purchase Payments to one or more available Investment Options. Investment restrictions will apply if you elect an optional benefit.

**Speculative Investing:** Do not purchase this Annuity if you, anyone acting on your behalf, and/or anyone providing advice to you plan to use it, or any of its riders, for speculation, arbitrage, viatication or any other type of collective investment scheme now or at any time prior to termination of the Annuity. Your Annuity may not be traded on any stock exchange or secondary market. By purchasing this Annuity, you represent and warrant that you are not using this Annuity, or any of its riders, for speculation, arbitrage, viatication or any other type of collective investment scheme.

Currently, we will not issue an Annuity, permit changes in ownership or allow assignments to certain ownership types, including but not limited to: corporations, partnerships and endowments. Further, we will only issue an Annuity, allow changes of ownership and/or permit assignments to certain ownership types if the Annuity is held exclusively for the benefit of the designated Annuitant. These rules are subject to state law. You may name as Owner of the Annuity a grantor trust with one grantor only if the grantor is designated as the Annuitant. You may name as Owner of the Annuity, subject to state availability, a grantor trust with two grantors only if the oldest grantor is designated as the Annuitant. We will not issue Annuities to grantor trusts with more than two grantors and we will not permit co-grantors to be designated as either Joint Annuitants during the Accumulation Period or Contingent Annuitants.

Where the Annuity is owned by a grantor trust, the Annuity must be distributed within 5 years after the date of death of the first grantor's death under Section 72(s) of the Code. If a non-Annuitant grantor predeceases the Annuitant, the Surrender Value will be payable. The Surrender Value will be payable to the trust and there is no Death Benefit provided under the Annuity except as otherwise described below. Between the date of death of the non-Annuitant grantor and the date that we distribute the Surrender Value, the Account Value may be reduced by the Total Insurance Charge and may be subject to Sub-account fluctuations. If the Annuitant dies after the death of the first grantor, but prior to the distribution of the Surrender Value of the Annuity, then the Death Benefit amount will be payable as a lump sum to the Beneficiary (ies) as described in the "Death Benefits" section of this prospectus. See the "Death Benefits" section later in this prospectus for information on the amount payable if the Annuitant predeceases the non-Annuitant grantor.

**Age Restrictions:** Unless we agree otherwise and subject to our rules, in order to issue the Annuity we must receive the application, in good order, before the oldest of the Owner(s) and Annuitant(s) turns age 81 for the X Series and age 86 for the B Series, L Series, and C Series. No additional Purchase Payments will be permitted after age 85 for any of the Annuities. If you purchase a Beneficiary Annuity, the maximum issue age is 70 based on the Key Life. The availability and level of protection of certain optional benefits may vary based on the age of the oldest Owner (or Annuitant, if entity-owned) on the Issue Date of the Annuity or the date of the Owner's death. In addition, the broker-dealer firm through which



you are purchasing an Annuity may impose a younger maximum issue age than what is described above - check with the broker-dealer firm for details. The "Annuitant" refers to the natural person upon whose life annuity payments payable to the Owner are based.

**Additional Purchase Payments:** If allowed by applicable state law, currently you may make additional Purchase Payments, provided that the payment is at least \$100 (we impose a \$50 minimum for electronic funds transfer ("EFT") purchases). We may amend this Purchase Payment minimum, and/or limit the Investment Options to which you may direct Purchase Payments. You may make additional Purchase Payments, unless the Annuity is held as a Beneficiary Annuity, at any time before the earlier of the Annuity Date and (i) for Annuities that are not entity-owned, the oldest Owner's 86<sup>th</sup> birthday or (ii) for entity-owned Annuities, the Annuitant's 86<sup>th</sup> birthday. However, Purchase Payments are not permitted after the Account Value is reduced to zero. **Additionally, effective December 31, 2020, additional purchase payments are not permitted after the first anniversary of the election of any optional benefit.**

Each additional Purchase Payment will be allocated to the Investment Options according to the instructions you provide with such Purchase Payment. You may not provide allocation instructions that apply to more than one additional Purchase Payment. Thus, if you have not provided allocation instructions with a particular additional Purchase Payment, we will allocate the Purchase Payment on a pro rata basis to the Sub-accounts in which your Account Value is then allocated, excluding Sub-accounts to which you may not choose to allocate Account Value, such as the AST Investment Grade Bond Sub-account.

If you have elected a living benefit where we currently limit additional Purchase Payments received after the first anniversary of the benefit effective date to \$50,000 in each benefit year, we will permit contributions into your SEP Annuity contract up to the annual IRS limits. For additional information regarding the IRS limits applicable to SEP Annuity contracts see "Qualified Annuities" section in "Tax Considerations" for additional information.

**For Annuities that have one of the Highest Daily Lifetime Income v2.1 benefits, we may limit, suspend or reject any additional Purchase Payment at any time, but would do so only on a non-discriminatory basis. Circumstances where we may limit, restrict, suspend or reject additional Purchase Payments include, but are not limited to, the following:**

- if we determine that, as a result of the timing and amounts of your additional Purchase Payments and withdrawals, the Annual Income Amount is being increased in an unintended fashion (among the factors we will use in making a determination as to whether an action is designed to increase the Annual Income Amount in an unintended fashion is the relative size of additional Purchase Payment(s));
- if we are not then offering this benefit for new issues; or
- if we are offering a modified version of this benefit for new issues.

**If we exercise our right to suspend, reject and/or place limitations on the acceptance of additional Purchase Payments, you may no longer be able to fund the Highest Daily Lifetime Income v2.1 benefit that you selected to the level you originally intended. This means that you may no longer be able to increase the values associated with your Highest Daily Lifetime Income v2.1 benefit through additional Purchase Payments.** This would also impact your ability to make annual contributions to certain qualified Annuities. Please see the "Living Benefits" section later in this prospectus for further information on additional Purchase Payments.

Depending on the tax status of your Annuity (e.g., if you own the Annuity through an IRA), there may be annual contribution limits dictated by applicable law. Please see "Tax Considerations" for additional information on these contribution limits.

If you have elected to participate in the 6 or 12 Month DCA Program, your initial Purchase Payment will be applied to your chosen program. Each time you make an additional Purchase Payment, you will need to elect a new 6 or 12 Month DCA Program for that additional Purchase Payment. If you do not provide such instructions, we will allocate that additional Purchase Payment on a pro rata basis to the Sub-accounts in which your Account Value is then allocated, excluding Sub-accounts to which you may not choose to allocate Account Value. Additionally, if your initial Purchase Payment is funded from multiple sources (e.g., a transfer of assets/1035 exchange) then the total amount that you have designated to fund your Annuity will be treated as the initial Purchase Payment for purposes of your participation in the 6 or 12 Month DCA Program.

Additional Purchase Payments may also be limited if the total Purchase Payments under this Annuity and other annuities equals or exceeds \$1,000,000, as described in more detail in "Initial Purchase Payment," above.

## **PURCHASE CREDITS UNDER THE X SERIES**

As detailed below, we apply a "Purchase Credit" to your Annuity's Account Value with respect to certain Purchase Payments you make under the X Series Annuity. The Purchase Credit is equal to a percentage of each Purchase Payment. To determine the amount of the Purchase Credit, we multiply the amount of the Purchase Payment by the applicable Purchase Credit percentage.

With respect to Purchase Payments (of any amount) received during Annuity Years 1 through 4, the credit percentage will equal 6%, so long as the oldest Owner (or Annuitant, if entity-owned) of the Annuity is younger than 82 at the time the Purchase Payment is made. If the oldest Owner (or Annuitant, if entity owned) is aged 82-85 at the time the Purchase Payment (of any amount) is made, the credit percentage will equal 3% during Annuity Years 1-4. With respect to Purchase Payments received on the fourth anniversary of the Issue Date and thereafter, regardless of the Owner or Annuitant's age, the credit percentage will be 0%.

Each Purchase Credit is allocated to your Account Value at the time the Purchase Payment is applied to your Account Value. The amount of the Purchase Credit is allocated to the Investment Options in the same ratio as the applicable Purchase Payment is applied.

We do not consider the Purchase Credit as an “investment in the contract” for income tax purposes.

### **Example of Applying the Purchase Credit**

Assume you are 65 years old and you make an initial Purchase Payment of \$450,000. We would apply a 6.0% Purchase Credit to your Purchase Payment and allocate the amount of the Purchase Credit ( $\$27,000 = \$450,000 \times .06$ ) to your Account Value in the proportion that your Purchase Payment is allocated.

### **Recapture of Purchase Credits**

The amount of any Purchase Credit applied to your X Series Account Value can be recaptured by Pruco Life under certain circumstances:

- any Purchase Credit applied to your Account Value on Purchase Payments made within the period beginning 12 months prior to the Owner's date of death and ending on the date of Due Proof of Death will be recaptured. We do not currently recapture any Purchase Credits at the time of spousal assumption of the Annuity.
- the amount available under the Medically-Related Surrender portion of the Annuity will not include the amount of any Purchase Credit associated with any Purchase Payments made within 12 months of the date the Medically-Related Surrender is received in Good Order at our Service Office; and
- if you Free Look your Annuity, the amount returned to you will not include the amount of any Purchase Credit.

The amount we recapture will equal the Purchase Credit, without adjustment up or down for investment performance. Therefore, any gain on the Purchase Credit amount will not be recaptured. But if there was a loss on the Purchase Credit, the amount we recapture will still equal the amount of the Purchase Credit.

### **DESIGNATION OF OWNER, ANNUITANT, AND BENEFICIARY**

**Owner, Annuitant and Beneficiary Designations:** We will ask you to name the Owner(s), Annuitant and one or more Beneficiaries for your Annuity.

- **Owner:** Each Owner holds all rights under the Annuity. You may name up to two Owners in which case all ownership rights are held jointly. Generally, joint Owners are required to act jointly; however, if each Owner provides us with an instruction that we find acceptable, we will permit each Owner to act independently on behalf of both Owners. All information and documents that we are required to send you will be sent to the first named Owner. Co-ownership by entity Owners or an entity Owner and an individual is not permitted. Refer to the Glossary of Terms for a complete description of the term “Owner.” Prior to Annuitization, there is no right of survivorship (other than any spousal continuance right that may be available to a surviving spouse).
- **Annuitant:** The Annuitant is the person upon whose life we make annuity payments. You must name an Annuitant who is a natural person. We do not accept a designation of joint Annuitants during the Accumulation Period. In limited circumstances and where allowed by law, we may allow you to name one or more “Contingent Annuitants” with our prior approval. Generally, a Contingent Annuitant will become the Annuitant if the Annuitant dies before the Annuity Date. Please refer to the discussion of “Considerations for Contingent Annuitants” in the Tax Considerations section of the prospectus. For Beneficiary Annuities, instead of an Annuitant there is a “Key Life” which is used to determine the annual required distributions.

**Beneficiary:** The Beneficiary is the person(s) or entity you name to receive the Death Benefit. Your Beneficiary designation should be the exact name of your Beneficiary, not only a reference to the Beneficiary's relationship to you. If you use a class designation in lieu of designating individuals (e.g. “surviving children”), we will pay the class of Beneficiaries as determined at the time of your death and not the class of Beneficiaries that existed at the time the designation was made. If no Beneficiary is named, the Death Benefit will be paid to you or your estate. For Annuities that designate a custodian or a plan as Owner, the custodian or plan must also be designated as the Beneficiary. For Beneficiary Annuities, instead of a Beneficiary, the term “Successor” is used. If an Annuity is co-owned by spouses, we do not offer Joint Tenants with Rights of Survivorship (JTWROS). Both owners would need to be listed as the primary beneficiaries for the surviving spouse to maintain the contract, unless you elect an alternative Beneficiary designation.

Your right to make certain designations may be limited if your Annuity is to be used as an IRA, Beneficiary Annuity or other “qualified” investment that is given beneficial tax treatment under the Code. You should seek competent tax advice on the income, estate and gift tax implications of your designations.

### **“Beneficiary” Annuity**

You may purchase an Annuity if you are a Beneficiary of an account that was owned by a decedent, subject to the following requirements. You may transfer the proceeds of the decedent's account into one of the Annuities described in this prospectus and receive distributions that are required by the tax laws. This transfer option is not available if the proceeds are being transferred from an annuity issued by us or one of our affiliates and the annuity offers a “Beneficiary Continuation Option”.

Upon purchase, the Annuity will be issued in the name of the decedent for your benefit. You must take required distributions at least annually, which we will calculate based on the applicable life expectancy in the year of the decedent's death, using Table 1 in IRS Publication 590-B. We do not assess a CDSC (if applicable) on distributions from your Annuity if you are required by law to take such distributions from your Annuity at the time it is taken, provided the amount withdrawn is the amount we calculate and is paid out through a program of systematic withdrawals that we make available.

For IRAs and Roth IRAs, distributions must begin by December 31st of the year following the year of the decedent's death. If you are the surviving spouse Beneficiary, distributions may be deferred until the decedent would have attained age 70½ (72 for those who would have reached age 70½ after 2019). However, if you choose to defer distributions, you are responsible for complying with the distribution requirements under the Code, and you must notify us when you would like distributions to begin. For additional information regarding the tax considerations applicable to Beneficiaries of an IRA or Roth IRA, see "Required Distributions Upon Your Death for Qualified Annuity Contracts" in "Tax Considerations".

For nonqualified Annuities, distributions must begin within one year of the decedent's death. For additional information regarding the tax considerations applicable to Beneficiaries of a non-qualified Annuity see "Required Distributions Upon Your Death for Nonqualified Annuity Contracts" in "Tax Considerations".

You may take withdrawals in excess of your required distributions, however such withdrawals may be subject to the Contingent Deferred Sales Charge. Any withdrawals you take count toward the required distribution for the year. All applicable charges will be assessed against your Annuity, such as the Insurance Charge and the Annual Maintenance Fee.

The Annuity provides a basic Death Benefit upon death, and you may name "successors" who may either receive the Death Benefit as a lump sum or continue receiving distributions after your death under the Beneficiary Continuation Option.

Please note the following additional limitations for a Beneficiary Annuity:

- No additional Purchase Payments are permitted. You may only make a one-time initial Purchase Payment transferred to us directly from another annuity or eligible account. You may not make your Purchase Payment as an indirect rollover, or combine multiple assets or death benefits into a single contract as part of this Beneficiary Annuity.
- You may not elect any optional living or death benefits.
- You may not annuitize the Annuity; no annuity options are available.
- You may participate only in the following programs: Auto Rebalancing, Dollar Cost Averaging (but not the 6 or 12 Month DCA Program), or systematic withdrawals.
- You may not assign or change ownership of the Annuity, and you may not change or designate another life upon which distributions are based. A Beneficiary Annuity may not be co-owned.
- If the Annuity is funded by means of transfer from another Beneficiary Annuity with another company, we require that the sending company or the beneficial Owner provide certain information in order to ensure that applicable required distributions have been made prior to the transfer of the contract proceeds to us. We further require appropriate information to enable us to accurately determine future distributions from the Annuity. Please note we are unable to accept a transfer of another Beneficiary Annuity where taxes are calculated based on an exclusion amount or an exclusion ratio of earnings to original investment. We are also unable to accept a transfer of an annuity that has annuitized.
- The beneficial Owner of the Annuity can be an individual, grantor trust, or, for an IRA or Roth IRA, an estate or a qualified trust. In general, a qualified trust (1) must be valid under state law; (2) must be irrevocable or become irrevocable by its terms upon the death of the IRA or Roth IRA Owner; and (3) the Beneficiaries of the trust who are Beneficiaries with respect to the trust's interest in this Annuity must be identifiable from the trust instrument and must be individuals. A qualified trust may be required to provide us with a list of all Beneficiaries to the trust (including contingent and remainder Beneficiaries with a description of the conditions on their entitlement), all of whom must be individuals, as of September 30th of the year following the year of death of the IRA or Roth IRA Owner, or date of Annuity application if later. The trustee may also be required to provide a copy of the trust document upon request. If the beneficial Owner of the Annuity is a grantor trust, distributions must be based on the life expectancy of the grantor who is named as the Annuitant. If the beneficial Owner of the Annuity is a qualified trust, distributions must be based on the life expectancy of the oldest Beneficiary under the trust.
- If this Beneficiary Annuity is transferred to another company as a tax-free exchange with the intention of qualifying as a Beneficiary annuity with the receiving company, we may require certifications from the receiving company that required distributions will be made as required by law.
- If you are transferring proceeds as Beneficiary of an annuity that is owned by a decedent, we must receive your transfer request at least 45 days prior to your first or next required distribution. If, for any reason, your transfer request impedes our ability to complete your required distribution by the required date, we will be unable to accept your transfer request.

## **RIGHT TO CANCEL**

You may cancel (or "Free Look") your Annuity for a refund by notifying us in Good Order or by returning the Annuity to our Service Office or to the representative who sold it to you within 10 days after you receive it (or such other period as may be required by applicable law). The Annuity can be mailed or delivered either to us, at our Service Office, or to the representative who sold it to you. Return of the Annuity by mail is effective on being postmarked, properly addressed and postage prepaid.

Subject to applicable law, the amount of the refund will equal the Account Value as of the Valuation Day we receive the returned Annuity at our Service Office or the cancellation request in Good Order, plus any fees or tax charges deducted from the Purchase Payment upon allocation to the Annuity or imposed under the Annuity, less any applicable federal and state income tax withholding. However, where we are required by applicable law to return Purchase Payments, we will return the greater of Account Value and Purchase Payments. With respect to the X Series, if you return your Annuity, we will not return any Purchase Credits we applied to your Annuity based on your Purchase Payments. If you had Account Value allocated to any Market Value Adjustment Option upon your exercise of the Free Look, we will, to the extent allowed by applicable state law, calculate any applicable Market Value Adjustment with a zero "Liquidity Factor". See the section of this prospectus entitled "Market Value Adjustment Options."

## **SCHEDULED PAYMENTS DIRECTLY FROM A BANK ACCOUNT**

You can make additional Purchase Payments to your Annuity by authorizing us to deduct money directly from your bank account and applying it to your Annuity, unless the Annuity is held as a Beneficiary Annuity. Investment restrictions will apply if you elect optional benefits. No additional Purchase Payments are permitted if you have elected the Beneficiary Annuity. We may suspend or cancel electronic funds transfer privileges if sufficient funds are not available from the applicable financial institution on any date that a transaction is scheduled to occur. We may also suspend or cancel electronic funds transfer privileges if we have limited, restricted, suspended or terminated the ability of Owners to submit additional Purchase Payments.

## **SALARY REDUCTION PROGRAMS**

These types of programs are only available with certain types of qualified investments. If your employer sponsors such a program, we may agree to accept periodic Purchase Payments through a salary reduction program as long as the allocations are not directed to the Market Value Adjustment Options.

## MANAGING YOUR ANNUITY

### CHANGE OF OWNER, ANNUITANT AND BENEFICIARY DESIGNATIONS

In general, you may change the Owner, Annuitant and Beneficiary designations by sending us a request in Good Order, which will be effective upon receipt at our Service Office. However, if the Annuity is held as a Beneficiary Annuity, the Owner may not be changed and you may not designate another Key Life upon which distributions are based. As of the Valuation Day we receive an ownership change, including an assignment, any automated investment or withdrawal programs will be canceled. The new Owner must submit the applicable program enrollment if they wish to participate in such a program. Where allowed by law, such changes will be subject to our acceptance. Any change we accept is subject to any transactions processed by us before we receive the notice of change at our Service Office. Some of the changes we will not accept include, but are not limited to:

- a new Owner subsequent to the death of the Owner or the first of any co-Owners to die, except where a spouse-Beneficiary has become the Owner as a result of an Owner's death;
- a new Annuitant subsequent to the Annuity Date if the annuity option includes a life contingency;
- a new Annuitant prior to the Annuity Date if the Owner is an entity;
- a new Owner such that the new Owner is older than the age for which we would then issue the Annuity as of the effective date of such change, unless the change of Owner is the result of spousal continuation;
- any permissible designation change if the change request is received at our Service Office after the Annuity Date;
- a new Owner or Annuitant that is a certain ownership type, including but not limited to corporations, partnerships, endowments, or grantor trusts with more than two grantors; and
- a new Annuitant for an Annuity issued to a grantor trust where the new Annuitant is not the oldest grantor of the trust.

In general, you may change the Owner, Annuitant, and Beneficiary designations as indicated above, and also may assign the Annuity. **We will allow changes of ownership and/or assignments only if the Annuity is held exclusively for the benefit of the Annuitant or Contingent Annuitant. We accept assignments of non-qualified Annuities only.**

**We reserve the right to reject any proposed change of Owner, Annuitant, or Beneficiary, as well as any proposed assignment of the Annuity.**

We will reject a proposed change where the proposed Owner, Annuitant, Beneficiary or assignee is any of the following:

- a company(ies) that issues or manages viatical or structured settlements;
- an institutional investment company;
- an Owner with no insurable relationship to the Annuitant or Contingent Annuitant (a "Stranger-Owned Annuity" or "STOA"); or
- a change in designation(s) that does not comply with or that we cannot administer in compliance with Federal and/or state law.

**We will implement this right on a non-discriminatory basis and to the extent allowed by state law, but are not obligated to process your request within any particular time frame.** There are restrictions on designation changes when you have elected certain optional benefits. Please see Appendix C for Special Contract Provisions for Annuities Issued in Certain States.

**Death Benefit Suspension Upon Change of Owner or Annuitant.** If there is a change of Owner or Annuitant, the change may affect the amount of the Death Benefit. See the Death Benefits section later in this prospectus for additional details.

### Spousal Designations

If an Annuity is co-owned by spouses, we do not offer Joint Tenants with Rights of Survivorship (JTWROS). Both owners would need to be listed as the primary beneficiaries for the surviving spouse to maintain the contract unless you designate a different Beneficiary. Note that any division due to divorce will be treated as a withdrawal and the non-owner spouse may then decide whether he or she would like to use the withdrawn funds to purchase a new Annuity that is then available to new contract owners. Note that any division of your Annuity due to divorce will be treated as a withdrawal and CDSC may apply. If CDSC is applicable, it cannot be divided between the owner and the non-owner ex-spouses. The non-owner ex-spouse may decide whether he or she would like to use the withdrawn funds to purchase a new Annuity that is then available to new contract owners. Please consult with your tax advisor regarding your personal situation if you will be transferring or dividing your Annuity pursuant to a divorce.

The federal and state tax law provisions applicable to an opposite sex spouse will also apply to a same sex spouse. Please note that a civil union or registered domestic partnership is generally not recognized as a marriage.

Please consult with your tax or legal adviser before electing the Spousal Benefit for a civil union partner or domestic partner.

### Contingent Annuitant

Generally, if an Annuity is owned by an entity and the entity has named a Contingent Annuitant, the Contingent Annuitant will become the Annuitant upon the death of the Annuitant, and no Death Benefit is payable. Unless we agree otherwise, the Annuity is only eligible to have a Contingent Annuitant designation if the entity which owns the Annuity is (1) a plan described in Code Section 72(s)(5)(A)(i) (or any successor Code section thereto); (2) an entity described in Code Section 72(u)(1) (or any successor Code section thereto); or (3) a Custodial Account established to hold retirement assets for the benefit of the natural person Annuitant pursuant to the provisions of Section 408(a) of the Code (or any successor Code section thereto) ("Custodial Account").

Where the Annuity is held by a Custodial Account, the Contingent Annuitant will not automatically become the Annuitant upon the death of the Annuitant. Upon the death of the Annuitant, the Custodial Account will have the choice, subject to our rules, to either elect to receive the Death Benefit or elect to continue the Annuity. See "Spousal Continuation of Annuity" in "Death Benefits" for more information about how the Annuity can be continued by a Custodial Account, including the amount of the Death Benefit.

## MANAGING YOUR ACCOUNT VALUE

There are several programs we administer to help you manage your Account Value. We describe our current programs in this section.

### DOLLAR COST AVERAGING PROGRAMS

We offer Dollar Cost Averaging Programs during the Accumulation Period. In general, Dollar Cost Averaging allows you to systematically transfer an amount periodically from one Sub-account to one or more other Sub-accounts. You can choose to transfer earnings only, principal plus earnings or a flat dollar amount. You may elect a Dollar Cost Averaging program that transfers amounts monthly, quarterly, semi-annually, or annually from Sub-accounts (if you make no selection, we will effect transfers on a monthly basis). In addition, you may elect the 6 or 12 Month DCA Program described below.

There is no guarantee that Dollar Cost Averaging will result in a profit or protect against a loss in a declining Sub-account.

### 6 OR 12 MONTH DOLLAR COST AVERAGING PROGRAM (THE "6 OR 12 MONTH DCA PROGRAM")

The 6 or 12 Month DCA Program is subject to our rules at the time of election and may not be available in conjunction with other programs and benefits we make available. We may discontinue, modify or amend this program from time to time. The 6 or 12 Month DCA Program is not available in all states or with certain benefits or programs. Currently, the DCA Market Value Adjustment Options are not available in the States of Illinois, Iowa and Oregon. Please note that additional information about the DCA Market Value Adjustment Options is available in a separate prospectus, which you can obtain by calling 1-888-778-2888.

#### Criteria for Participating in the Program

- If you have elected to participate in the 6 or 12 Month DCA Program, your initial Purchase Payment will be applied to your chosen program. Each time you make an additional Purchase Payment, you will need to elect a new 6 or 12 Month DCA Program for that additional Purchase Payment. If you do not provide such instructions, we will allocate that additional Purchase Payment on a pro rata basis to the Sub-accounts in which your Account Value is then allocated, excluding Sub-accounts to which you may not electively allocate Account Value. Additionally, if your initial Purchase Payment is funded from multiple sources (e.g., a transfer of assets/1035 exchange) then the total amount that you have designated to fund your annuity will be treated as the initial Purchase Payment for purposes of your participation in the 6 or 12 Month DCA Program.
- You may only allocate Purchase Payments to the DCA Market Value Adjustment Options. You may not transfer Account Value into this program. To institute a program, you must allocate at least \$2,000 to the DCA Market Value Adjustment Options.
- As part of your election to participate in the 6 or 12 Month DCA Program, you specify whether you want 6 or 12 monthly transfers under the program. We then set the monthly transfer amount, by dividing the Purchase Payment you have allocated to the DCA Market Value Adjustment Options by the number of months. For example, if you allocated \$6,000, and selected a 6 month DCA Program, we would transfer \$1,000 each month (with the interest earned added to the last payment). We will adjust the monthly transfer amount if, during the transfer period, the amount allocated to the DCA Market Value Adjustment Options is reduced. In that event, we will re-calculate the amount of each remaining transfer by dividing the amount in the DCA Market Value Adjustment Option (including any interest) by the number of remaining transfers. If the recalculated transfer amount is below the minimum transfer required by the program (currently \$100), we will transfer the remaining amount from the DCA Market Value Adjustment Option on the next scheduled transfer and terminate the program.
- We impose no fee for your participation in the 6 or 12 Month DCA Program.
- You may cancel the DCA Program at any time. If you do, we will transfer any remaining amount held within the DCA Market Value Adjustment Options according to your instructions, subject to any applicable Market Value Adjustment. If you do not provide any such instructions, we will transfer any remaining amount held in the DCA Market Value Adjustment Options on a pro rata basis to the Sub-accounts in which you are invested currently, excluding any Sub-accounts to which you are not permitted to choose to allocate or transfer Account Value. If any such Sub-account is no longer available, we may allocate the amount that would have been applied to that Sub-account to the AST Government Money Market Sub-account, unless restricted due to benefit election.
- We credit interest to amounts held within the DCA Market Value Adjustment Options at the applicable declared rates. We credit such interest until the earliest of the following (a) the date the entire amount in the DCA Market Value Adjustment Option has been transferred out; (b) the date the entire amount in the DCA Market Value Adjustment Option is withdrawn; (c) the date as of which any Death Benefit payable is determined, unless the Annuity is continued by a spouse Beneficiary (in which case we continue to credit interest under the program); or (d) the Annuity Date.
- The interest rate earned in a DCA Market Value Adjustment Option will be no less than the minimum guaranteed interest rate. We may, from time to time, declare new interest rates for new Purchase Payments that are higher than the minimum guaranteed interest rate. Please note that the interest rate that we apply under the 6 or 12 Month DCA Program is applied to a declining balance. Therefore, the dollar amount of interest you receive will decrease as amounts are systematically transferred from the DCA Market Value Adjustment Option to the Sub-accounts, and the effective interest rate earned will therefore be less than the declared interest rate.

#### Details Regarding Program Transfers

- Transfers made under this program are not subject to any Market Value Adjustment.
- Any partial withdrawals, transfers, or fees deducted from the DCA Market Value Adjustment Options will reduce the amount in the DCA Market Value Adjustment Options. If you have only one 6 or 12 Month DCA Program in operation, withdrawals, transfers, or fees may be deducted from the DCA Market Value Adjustment Options associated with that program. You may, however, have more than one 6 or 12 Month DCA Program operating at the same time (so long as any such additional 6 or 12 Month DCA Program is of the same duration). For

example, you may have more than one 6 month DCA Program running, but may not have a 6 month Program running simultaneously with a 12 month Program.

- 6 or 12 Month DCA transfers will begin on the date the DCA Market Value Adjustment Option is established (unless modified to comply with state law) and on each month following until the entire principal amount plus earnings is transferred. We do not count transfers under the 6 or 12 Month DCA Program against the number of free transfers allowed under your Annuity.
- The minimum transfer amount is \$100, although we will not impose that requirement with respect to the final amount to be transferred under the program.
- If you are not participating in an optional benefit, we will make transfers under the 6 or 12 month DCA Program to the Sub-accounts that you specified upon your election of the Program. If you are participating in any optional benefit, we will allocate amounts transferred out of the DCA Market Value Adjustment Options in the following manner: (a) if you are participating in the Custom Portfolios Program, we will allocate to the Sub-accounts in accordance with the rules of that program (b) if you are not participating in the Custom Portfolios Program, we will make transfers under the 6 or 12 Month DCA Program to the Sub-accounts that you specified upon your election of the 6 or 12 Month DCA Program, provided those instructions comply with the allocation requirements for the optional benefit and (c) whether or not you participate in the Custom Portfolios Program, no portion of our monthly transfer under the 6 or 12 Month DCA Program will be directed initially to the AST Investment Grade Bond Portfolio Sub-account used with the optional benefit (although the DCA Market Value Adjustment Option is treated as a "Permitted Sub-account" for purposes of transfers made by any predetermined mathematical formula associated with the optional benefit).
- If you are participating in an optional benefit and also are participating in the 6 or 12 Month DCA Program, and the predetermined mathematical formula under the benefit dictates a transfer from the Permitted Sub-accounts to the applicable AST bond portfolio Sub-account, then the amount to be transferred will be taken entirely from the Sub-accounts, provided there is sufficient Account Value in those Sub-accounts to meet the required transfer amount. Only if there is insufficient Account Value in those Sub-accounts will an amount be transferred from the DCA Market Value Adjustment Options associated with the 6 or 12 Month DCA Program. Amounts transferred from the DCA Market Value Adjustment Options under the formula will be taken on a last-in, first-out basis, without the imposition of a market value adjustment.
- If you are participating in one of our automated withdrawal programs (e.g., systematic withdrawals), we may include within that withdrawal program amounts held within the DCA Market Value Adjustment Options. If you have elected any optional living benefit, any withdrawals will be taken on a pro rata basis from your Sub-accounts and the DCA Market Value Adjustment Options. Such withdrawals will be assessed any applicable Market Value Adjustment.

## **AUTOMATIC REBALANCING PROGRAMS**

During the Accumulation Period, we offer Automatic Rebalancing among the Sub-accounts you choose. The "Accumulation Period" refers to the period of time from the Issue Date through the last Valuation Day immediately preceding the Annuity Date. You can choose to have your Account Value rebalanced monthly, quarterly, semi-annually, or annually. On the appropriate date, the Sub-accounts you choose are rebalanced to the allocation percentages you requested. With Automatic Rebalancing, we transfer the appropriate amount from the "overweighted" Sub-accounts to the "underweighted" Sub-accounts to return your allocations to the percentages you request. For example, over time the performance of the Sub-accounts will differ, causing your percentage allocations to shift. You may make additional transfers; however, the Automatic Rebalancing program will not reflect such transfers unless we receive instructions from you indicating that you would like to adjust the Automatic Rebalancing program. There is no minimum Account Value required to enroll in Automatic Rebalancing. All rebalancing transfers as part of an Automatic Rebalancing program are not included when counting the number of transfers each year toward the maximum number of free transfers. We do not deduct a charge for participating in an Automatic Rebalancing program. Participation in the Automatic Rebalancing program may be restricted if you are enrolled in certain other optional programs. Sub-accounts that are part of a systematic withdrawal program or Dollar Cost Averaging program will be excluded from an Automatic Rebalancing program.

If you are participating in an optional living benefit (such as Highest Daily Lifetime Income v2.1) that makes transfers under a predetermined mathematical formula, and you have elected Automatic Rebalancing, you should be aware that: (a) the AST bond portfolio used as part of the predetermined mathematical formula will not be included as part of Automatic Rebalancing and (b) the operation of the formula may result in the rebalancing not conforming to the percentage allocations that you specified originally as part of your Automatic Rebalancing program.

## **FINANCIAL PROFESSIONAL PERMISSION TO FORWARD TRANSACTION INSTRUCTIONS**

Unless you direct us otherwise, your financial professional may forward instructions regarding the allocation of your Account Value, and request financial transactions involving Investment Options. **If your financial professional has this authority, we deem that all such transactions that are directed by your financial professional with respect to your Annuity have been authorized by you.** You will receive a confirmation of any financial transaction involving the purchase or sale of Units of your Annuity. You must contact us immediately if and when you revoke such authority. We will not be responsible for acting on instructions from your financial professional until we receive notification of the revocation of such person's authority. We may also suspend, cancel or limit these authorizations at any time. In addition, we may restrict the Investment Options available for transfers or allocation of Purchase Payments by such financial professional. We will notify you and your financial professional if we implement any such restrictions or prohibitions.

**Please Note:** Contracts managed by your financial professional also are subject to the restrictions on transfers between Investment Options that are discussed in the section below entitled "Restrictions on Transfers Between Investment Options." We may also require that your financial professional transmit all financial transactions using the electronic trading functionality available through our website ([www.prudential.com](http://www.prudential.com)) Limitations that we may impose on your financial professional under the terms of an administrative agreement (e.g., a custodial agreement) do not apply to financial transactions requested by an Owner on their own behalf, except as otherwise described in this prospectus.



**For certain Broker Dealers:** If instructed by your Broker Dealer, we may allow your financial professional to effectuate withdrawals on your behalf. In the event you do not wish that your financial professional have this authority, please contact us immediately.

## **RESTRICTIONS ON TRANSFERS BETWEEN INVESTMENT OPTIONS**

During the Accumulation Period you may transfer Account Value between Investment Options subject to the restrictions outlined below. Transfers are not subject to taxation on any gain. We do not currently require a minimum amount in each Sub-account you allocate Account Value to at the time of any allocation or transfer. Although we do not currently impose a minimum transfer amount, we reserve the right to require that any transfer be at least \$50.

Transfers under this Annuity consist of those you initiate or those made under a systematic program, such as the 6 or 12 Month DCA Program, another dollar cost averaging program, an asset rebalancing program, or pursuant to a mathematical formula required as part of an optional benefit (e.g., Highest Daily Lifetime Income). The transfer restrictions discussed in this section apply only to transfers that you initiate, not any transfers under a program or the predetermined mathematical formula.

Once you have made 20 transfers among the Sub-accounts during an Annuity Year, we will accept any additional transfer request during that year only if the request is submitted to us in writing with an original signature and otherwise is in Good Order. For purposes of this 20 transfer limit, we (i) do not view a facsimile transmission or other electronic transmission as a "writing", (ii) will treat multiple transfer requests submitted on the same Valuation Day as a single transfer, and (iii) do not count any transfer that solely involves the Sub-account corresponding to the AST Government Money Market Sub-account or an Market Value Adjustment Option, or any transfer that involves one of our systematic programs, such as automated withdrawals.

Frequent transfers among Sub-accounts in response to short-term fluctuations in markets, sometimes called "market timing," can make it very difficult for a Portfolio manager to manage a Portfolio's investments. Frequent transfers may cause the Portfolio to hold more cash than otherwise necessary, disrupt management strategies, increase transaction costs, or affect performance. In light of the risks posed to Owners and other investors by frequent transfers, we reserve the right to limit the number of transfers in any Annuity Year for all existing or new Owners and to take the other actions discussed below. We also reserve the right to limit the number of transfers in any Annuity Year or to refuse any transfer request for an Owner or certain Owners if: (a) we believe that excessive transfer activity (as we define it) or a specific transfer request or group of transfer requests may have a detrimental effect on Unit Values or the share prices of the Portfolios; or (b) we are informed by a Portfolio (e.g., by its Portfolio manager) that the purchase or redemption of shares in the Portfolio must be restricted because the Portfolio believes the transfer activity to which such purchase and redemption relates would have a detrimental effect on the share prices of the affected Portfolio. Without limiting the above, the most likely scenario where either of the above could occur would be if the aggregate amount of a trade or trades represented a relatively large proportion of the total assets of a particular Portfolio. In furtherance of our general authority to restrict transfers as described above, and without limiting other actions we may take in the future, we have adopted the following specific restrictions:

- With respect to each Sub-account (other than the AST Government Money Market Sub-account), we track amounts exceeding a certain dollar threshold that were transferred into the Sub-account. If you transfer such amount into a particular Sub-account, and within 30 calendar days thereafter transfer (the "Transfer Out") all or a portion of that amount into another Sub-account, then upon the Transfer Out, the former Sub-account becomes restricted (the "Restricted Sub-account"). Specifically, we will not permit subsequent transfers into the Restricted Sub-account for 90 calendar days after the Transfer Out if the Restricted Sub-account invests in a non-international Portfolio, or 180 calendar days after the Transfer Out if the Restricted Sub-account invests in an international Portfolio. For purposes of this rule, we (i) do not count transfers made in connection with one of our systematic programs, such as auto rebalancing or under a predetermined mathematical formula used with an optional living benefit; (ii) do not count any transfer that solely involves the AST Government Money Market Sub-account or an Market Value Adjustment Option; and (iii) do not categorize as a transfer the first transfer that you make after the Issue Date, if you make that transfer within 30 calendar days after the Issue Date. Even if an amount becomes restricted under the foregoing rules, you are still free to redeem the amount from your Annuity at any time.
- We reserve the right to effect transfers on a delayed basis for all Annuities. That is, we may price a transfer involving the Sub-accounts on the Valuation Day subsequent to the Valuation Day on which the transfer request was received. Before implementing such a practice, we would issue a separate written notice to Owners that explains the practice in detail.

If we deny one or more transfer requests under the foregoing rules, we will inform you or your financial professional promptly of the circumstances concerning the denial.

There are owners of different variable annuity contracts that are funded through the same Separate Account that may not be subject to the above-referenced transfer restrictions and, therefore, might make more numerous and frequent transfers than Annuity Owners who are subject to such limitations. Finally, there are owners of other variable annuity contracts or variable life contracts that are issued by Pruco Life as well as other insurance companies that have the same underlying mutual fund portfolios available to them. Since some contract owners are not subject to the same transfer restrictions, unfavorable consequences associated with such frequent trading within the underlying Portfolio (e.g., greater Portfolio turnover, higher transaction costs, or performance or tax issues) may affect all contract owners. Similarly, while contracts managed by a financial professional are subject to the restrictions on transfers between Investment Options that are discussed above, if the financial professional manages a number of contracts in the same fashion unfavorable consequences may be associated with management activity since it may involve the movement of a substantial portion of an underlying Portfolio's assets which may affect all contract owners invested in the affected options.

Apart from jurisdiction-specific and contract differences in transfer restrictions, we will apply these rules uniformly (including contracts managed by a financial professional) and will not waive a transfer restriction for any Owner.

**Although our transfer restrictions are designed to prevent excessive transfers, they are not capable of preventing every potential occurrence of excessive transfer activity.** The Portfolios have adopted their own policies and procedures with respect to excessive trading of their respective shares, and we reserve the right to enforce any such current or future policies and procedures. The prospectuses for the Portfolios describe any such policies and procedures, which may be more or less restrictive than the policies and procedures we have adopted. Under SEC rules, we are required to: (1) enter into a written agreement with each Portfolio or its principal underwriter or its transfer agent that obligates us to provide to the Portfolio promptly upon request certain information about the trading activity of individual contract Owners (including an Annuity Owner's TIN number), and (2) execute instructions from the Portfolio to restrict or prohibit further purchases or transfers by specific Owners who violate the excessive trading policies established by the Portfolio. In addition, you should be aware that some Portfolios may receive "omnibus" purchase and redemption orders from other insurance companies or intermediaries such as retirement plans. The omnibus orders reflect the aggregation and netting of multiple orders from individual owners of variable insurance contracts and/or individual retirement plan participants. The omnibus nature of these orders may limit the Portfolios in their ability to apply their excessive trading policies and procedures. In addition, the other insurance companies and/or retirement plans may have different policies and procedures or may not have any such policies and procedures because of contractual limitations. For these reasons, we cannot guarantee that the Portfolios (and thus Annuity Owners) will not be harmed by transfer activity relating to other insurance companies and/or retirement plans that may invest in the Portfolios.

A Portfolio also may assess a short-term trading fee (also referred to as "redemption fee") in connection with a transfer out of the Sub-account investing in that Portfolio that occurs within a certain number of days following the date of allocation to the Sub-account. Each Portfolio determines the amount of the short-term trading fee and when the fee is imposed. The fee is retained by or paid to the Portfolio and is not retained by us. The fee will be deducted from your Account Value, to the extent allowed by law. At present, no Portfolio has adopted a short-term trading fee.

## ACCESS TO ACCOUNT VALUE

### TYPES OF DISTRIBUTIONS AVAILABLE TO YOU

During the Accumulation Period you can access your Account Value through partial withdrawals, systematic withdrawals, and where required for tax purposes, Required Minimum Distributions. You can also surrender your Annuity at any time. Depending on your instructions, we may deduct a portion of the Account Value being withdrawn or surrendered as a CDSC. If you surrender your Annuity, in addition to any CDSC, we may deduct the Annual Maintenance Fee, any Tax Charge that applies and the charge for any optional benefits and may impose a Market Value Adjustment. Certain amounts may be available to you each Annuity Year that are not subject to a CDSC. These are called "Charge charge free withdrawals." Unless you notify us differently as permitted, partial withdrawals are taken pro rata (i.e. "pro rata" meaning that the percentage of each Investment Option withdrawn is the same percentage that the Investment Option bears to the total Account Value). Each of these types of distributions is described more fully below.

If you have an optional living benefit, and you take a withdrawal deemed to be Excess Income that brings your Unadjusted Account Value to zero, both the benefit and the Annuity itself will terminate. See "Living Benefits" later in this prospectus for more information.

### TAX IMPLICATIONS FOR DISTRIBUTIONS FROM NONQUALIFIED ANNUITIES

#### Prior to Annuitization

For federal income tax purposes, a distribution prior to Annuitization is deemed to come first from any "gain" in your Annuity and second as a return of your "cost basis", if any. Distributions from your Annuity are generally subject to ordinary income taxation on the amount of any investment gain unless the distribution qualifies as a non-taxable exchange or transfer. If you take a distribution prior to the taxpayer's age 59 1/2, you may be subject to a 10% additional tax in addition to ordinary income taxes on any gain. You may wish to consult a professional tax adviser for advice before requesting a distribution.

#### During the Annuitization Period

During the Annuitization period, a portion of each annuity payment is taxed as ordinary income at the tax rate you are subject to at the time of the payment. The Code and regulations have "exclusionary rules" that we use to determine what portion of each annuity payment should be treated as a return of any cost basis you have in your Annuity. Once the cost basis in your Annuity has been distributed, the remaining annuity payments are taxable as ordinary income. The cost basis in your Annuity may be based on the cost basis from a prior contract in the case of a 1035 exchange or other qualifying transfer.

There may also be tax implications on distributions from qualified Annuities. See "Tax Considerations" for information about qualified Annuities and for additional information about nonqualified Annuities.

### CHARGE FREE WITHDRAWAL AMOUNTS

You can make a full or partial withdrawal from any of the Annuities during the Accumulation Period, although a CDSC, Market Value Adjustment, and tax consequences may apply. There is no CDSC with respect to the C Series. A CDSC may apply to the X Series, B Series, and L Series, but each Annuity offers a "Charge free withdrawal" amount that applies only to partial withdrawals. The Charge free withdrawal amount is the amount that can be withdrawn from your Annuity each Annuity Year without the application of any CDSC. The Charge free withdrawal amount during each Annuity Year is equal to 10% of all Purchase Payments (excluding Purchase Credits) that are currently subject to a CDSC. Withdrawals made within an Annuity Year reduce the Charge free withdrawal amount available for the remainder of the Annuity Year. If you do not make a withdrawal during an Annuity Year, you are not allowed to carry over the Charge free Withdrawal amount to the next Annuity Year. With respect to the C Series, because any withdrawal is free of a CDSC, the concept of "Charge free withdrawal" is not applicable.

- The Charge free withdrawal amount is not available if you choose to surrender your Annuity. Amounts withdrawn as a Charge free withdrawal do not reduce the amount of CDSC that may apply upon a subsequent withdrawal or surrender of your Annuity.
- You can also make partial withdrawals in excess of the Charge free withdrawal amount. The minimum partial withdrawal you may request is \$100.

**Example.** This example assumes that no withdrawals have previously been taken.

On January 3, to purchase your B Series Annuity, you make an initial Purchase Payment of \$20,000.

On January 3 of the following calendar year, you make a subsequent Purchase Payment to your B Series Annuity of \$10,000.

- Because in Annuity Year 1 your initial Purchase Payment of \$20,000 is still within the CDSC schedule (see "Annuity Owner Transaction Expenses"), your Charge free withdrawal amount in Annuity Year 1 equals  $\$20,000 \times 0.10$ , or \$2,000.
- Because in Annuity Year 2 both your initial Purchase Payment of \$20,000 and your subsequent Purchase Payment of \$10,000 are still within the CDSC schedule (see "Annuity Owner Transaction Expenses"), your Charge free withdrawal amount in Annuity Year 2 equals  $\$20,000 \times 0.10$ , plus  $\$10,000 \times 0.10$ , or  $\$2,000 + \$1,000$  for a total of \$3,000.

To determine if a CDSC applies to partial withdrawals, we first determine if you have previously withdrawn all Purchase Payments. If so, no CDSC applies. If you have not previously withdrawn all Purchase Payments, we:

1. First determine what, if any, amounts qualify as a Charge free withdrawal. These amounts are not subject to the CDSC.

2. Next determine what, if any, remaining amounts are in excess of the Charge free withdrawal amount. These amounts will be treated as withdrawals of Purchase Payments, as described in “Fees, Charges and Deductions – Contingent Deferred Sales Charge (“CDSC”)” earlier in this prospectus. These amounts may be subject to the CDSC. Purchase Payments are withdrawn on a first-in, first-out basis.
3. Withdraw any remaining amounts from any other Account Value (including gains). These amounts are not subject to the CDSC.

Your withdrawal will include the amount of any applicable CDSC. Generally, you can request a partial withdrawal as either a “gross” or “net” withdrawal. In a “gross” withdrawal, you request a specific withdrawal amount, with the understanding that the amount you actually receive is reduced by any applicable CDSC or tax withholding. Therefore, you may receive less than the dollar amount you specify. In a “net” withdrawal, you request a withdrawal for an exact dollar amount, with the understanding that any applicable deduction for CDSC or tax withholding is taken from your remaining Unadjusted Account Value. Therefore, a larger amount may be deducted from your Unadjusted Account Value than the amount you specify. No matter how you specify the withdrawal, any Market Value Adjustment will not be applied to the amount you receive, but instead will be applied to your Unadjusted Account Value. If you do not provide instruction on how you want the withdrawal processed, we will process the withdrawal as a gross withdrawal.

We will deduct the partial withdrawal from your Unadjusted Account Value in accordance with your instructions, although if you have an optional living benefit, your withdrawal must be taken pro rata from each of your Investment Options. For purposes of calculating the applicable portion to deduct from the Market Value Adjustment Options, the Unadjusted Account Value in all your Market Value Adjustment Options is deemed to be in one Investment Option. If you provide no instructions, then (a) we will take the withdrawal from your Sub-accounts and Market Value Adjustment Options in the same proportion that each such Investment Option represents to your total Unadjusted Account Value; (b) with respect to Market Value Adjustment Options with different amounts of time remaining until maturity, we take the withdrawal from the Market Value Adjustment Option with the shortest remaining duration, followed by the Market Value Adjustment Option with the next-shortest remaining duration (if needed to satisfy the withdrawal request) and so forth; (c) with respect to multiple Market Value Adjustment Options that have the same duration remaining until maturity, we take the withdrawal first from the Market Value Adjustment Option with the shortest overall Guarantee Period and (d) with respect to multiple Market Value Adjustment Options that have both the same Guarantee Period length and duration remaining until the end of the Guarantee Period, we take the withdrawal pro rata from each such Market Value Adjustment Option.

**Please be aware that although a given partial withdrawal may qualify as a charge free withdrawal for purposes of not incurring a CDSC, the amount of the withdrawal could exceed the Annual Income Amount under one of the Highest Daily Lifetime Income v2.1, Highest Daily Lifetime Income 2.0, Highest Daily Lifetime Income or Highest Daily Lifetime 6 Plus benefits (or the LIA Amount, under Highest Daily Lifetime Income 2.0 with LIA, Highest Daily Lifetime Income with LIA or Highest Daily Lifetime 6 Plus with LIA). In that scenario, the partial withdrawal would be deemed “Excess Income” – thereby reducing your Annual Income Amount (or LIA Amount) for future years. For example, if the Annual Income Amount under Highest Daily Lifetime Income v2.1 were \$2,000 and a \$2,500 withdrawal that qualified as a charge free withdrawal were made, the withdrawal would be deemed Excess Income, in the amount of \$500.**

#### **SYSTEMATIC WITHDRAWALS FROM MY ANNUITY DURING THE ACCUMULATION PERIOD**

Our systematic withdrawal program is an administrative program designed for you to withdraw a specified amount from your Annuity on an automated basis at the frequency you select. This program is available to you at no additional charge. We may cease offering this program or change the administrative rules related to the program at any time on a non-discriminatory basis.

You may not have a systematic withdrawal program, as described in this section, if you are receiving substantially equal periodic payments under Sections 72(t) and 72(q) of the Code or Required Minimum Distributions.

You may terminate your systematic withdrawal program at any time. Ownership changes to, and assignment of, your Annuity will terminate any systematic withdrawal program on the Annuity as of the effective date of the change or assignment. Requesting partial withdrawals while you have a systematic withdrawal program may also terminate your systematic withdrawal program as described below.

Systematic withdrawals can be made from your Account Value allocated to the Sub-accounts or certain Market Value Adjustment Options. Please note that systematic withdrawals may be subject to any applicable CDSC and/or an Market Value Adjustment. We will determine whether a CDSC applies and the amount in the same way as we would for a partial withdrawal.

The minimum amount for each systematic withdrawal is \$100. If any scheduled systematic withdrawal is for less than \$100 (which may occur under a program that provides payment of an amount equal to the earnings in your Annuity for the period requested), we may postpone the withdrawal and add the expected amount to the amount that is to be withdrawn on the next scheduled systematic withdrawal.

Systematic Withdrawals based on the charge free amount may be available, but only if the contract is still within the surrender charge period. The withdrawals will be calculated based only on the purchase payments that are still subject to CDSC.

If you have not elected an optional living benefit, we will withdraw systematic withdrawals from the Investment Options you have designated (your “designated Investment Options”). If you do not designate Investment Options for systematic withdrawals, we will withdraw systematic withdrawals pro rata based on the Account Value in the Investment Options at the time we pay out your withdrawal. “Pro rata” means that the percentage of each Investment Option withdrawn is the same percentage that the Investment Option bears to the total Account Value. For any scheduled systematic withdrawal for which you have elected a specific dollar amount and have specified percentages to be withdrawn from your designated

Investment Options, if the amounts in your designated Investment Options cannot satisfy such instructions, we will withdraw systematic withdrawals pro rata (as described above) based on the Account Value across all of your Investment Options.

If you have certain optional living benefits that guarantee Lifetime Withdrawals (e.g., Highest Daily Lifetime Income v2.1) and elect, or have elected, to receive Lifetime Withdrawals using our systematic withdrawal program, please be advised of the current administrative rules associated with this program:

- Systematic withdrawals must be taken from your Account Value on a pro rata basis from the Investment Options at the time we process each withdrawal.
- If you either have an existing or establish a new systematic withdrawal program for an amount less than, or equal to, your Annual Income Amount or LIA Amount (only applicable to a Lifetime Income Accelerator benefit) and we receive a request for a partial withdrawal from your Annuity in Good Order, we will process your partial withdrawal request and may cancel your systematic withdrawal program.
- If you either have or establish a new systematic withdrawal program for an amount greater than your Annual Income Amount or LIA Amount, it is important to note that these systematic withdrawals may result in Excess Income which will negatively impact your Annual Income Amount available in future Annuity Years. A combination of partial withdrawals and systematic withdrawals for an amount greater than your Annual Income Amount will further negatively impact on your future Annual Income Amount.
- For a discussion of how a withdrawal of Excess Income would impact your optional living benefits, see “Living Benefits” later in this prospectus.
- If you are taking your entire Annual Income Amount through the systematic withdrawal program, you must take that withdrawal as a gross withdrawal, not a net withdrawal.

### **SYSTEMATIC WITHDRAWALS UNDER SECTIONS 72(t)/72(q) OF THE INTERNAL REVENUE CODE**

If your Annuity is used as a funding vehicle for certain retirement plans that receive special tax treatment under Sections 401, 403(b), 408 or 408A of the Code, Section 72(t) of the Code may provide an exception to the 10% additional tax on distributions made prior to age 59 <sup>1</sup>/<sub>2</sub> if you elect to receive distributions as a series of “substantially equal periodic payments.” For Annuities issued as nonqualified annuities, the Code may provide a similar exemption from additional tax under Section 72(q) of the Code. Systematic withdrawals under Sections 72(t)/72(q) may be subject to a CDSC (except that no CDSC applies to the C Series) and/or an Market Value Adjustment. To request a program that complies with Sections 72(t)/72(q), you must provide us with certain required information in writing on a form acceptable to us. We may require advance notice to allow us to calculate the amount of 72(t)/72(q) withdrawals. There is no minimum Surrender Value we require to allow you to begin a program for withdrawals under Sections 72(t)/72(q). The minimum amount for any such withdrawal is \$100 and payments may be made monthly, quarterly, semi-annually or annually.

You may also annuitize your Annuity and begin receiving payments for the remainder of your life (or life expectancy) as a means of receiving income payments before age 59 <sup>1</sup>/<sub>2</sub> that are not subject to the 10% penalty.

Please note that if a withdrawal under Sections 72(t) or 72(q) is scheduled to be effected between the last Valuation Day prior to December 25<sup>th</sup> and December 31<sup>st</sup> of a given year, then we will process the withdrawal on the last Valuation Day prior to December 25<sup>th</sup> of that year.

### **REQUIRED MINIMUM DISTRIBUTIONS**

Required Minimum Distributions are a type of systematic withdrawal we allow to meet distribution requirements under Sections 401, 403(b) or 408 of the Code. Required Minimum Distribution rules do not apply to Roth IRAs during the Owner's lifetime. Under the Code, you may be required to begin receiving periodic amounts from your Annuity. In such case, we will allow you to make systematic withdrawals in amounts that satisfy the minimum distribution rules under the Code. We do not assess a CDSC (if applicable) or an Market Value Adjustment on Required Minimum Distributions from your Annuity if you are required by law to take such Required Minimum Distributions from your Annuity at the time it is taken, provided the amount withdrawn is the amount we calculate as the Required Minimum Distribution and is paid out through a program of systematic withdrawals that we make available. However, a CDSC (if applicable) or an Market Value Adjustment may be assessed on that portion of a systematic withdrawal that is taken to satisfy the Required Minimum Distribution rules in relation to other savings or investment plans under other qualified retirement plans.

The amount of the Required Minimum Distribution for your particular situation may depend on other annuities, savings or investments. We will only calculate the amount of your Required Minimum Distribution based on the value of your Annuity. We require three (3) days advance written notice to calculate and process the amount of your payments. You may elect to have Required Minimum Distributions paid out monthly, quarterly, semi-annually or annually. The \$100 minimum amount that applies to systematic withdrawals applies to monthly Required Minimum Distributions but does not apply to Required Minimum Distributions taken out on a quarterly, semi-annual or annual basis.

You may also annuitize your Annuity and begin receiving payments for the remainder of your life (or life expectancy) as a means of receiving income payments and satisfying the Required Minimum Distribution rules under the Code. Please see “Living Benefits” for further information relating to Required Minimum Distributions if you own a living benefit.

In any year in which the requirement to take Required Minimum Distributions is suspended by law, we reserve the right, in our sole discretion and regardless of any position taken on this issue in a prior year, to treat any amount that would have been considered as a Required Minimum Distribution if not for the suspension as eligible for treatment as described herein.

**Please note that if a Required Minimum Distribution is scheduled to be effected between the last Valuation Day prior to December 25<sup>th</sup> and December 31<sup>st</sup> of a given year, then we will process the Required Minimum Distribution on the last Valuation Day prior to December 25<sup>th</sup> of that year.**

See "Tax Considerations" for a further discussion of Required Minimum Distributions. For the impact of Required Minimum Distributions on optional benefits and Excess Income, see "Living Benefits – Highest Daily Lifetime Income v2.1 Benefit – Required Minimum Distributions."

## SURRENDERS

### SURRENDER VALUE

During the Accumulation Period you can surrender your Annuity at any time, and will receive the Surrender Value. Upon surrender of your Annuity, you will no longer have any rights under the surrendered Annuity. Your Surrender Value is equal to the Account Value (which includes the effect of any Market Value Adjustment) less any applicable CDSC, any applicable tax charges, any applicable optional benefit charge, and any Annual Maintenance Fee.

We apply as a threshold, in certain circumstances, a minimum Surrender Value of \$2,000. If you purchase an Annuity without a lifetime guaranteed minimum withdrawal benefit, we will not allow you to take any withdrawals that would cause your Annuity's Account Value, after taking the withdrawal, to fall below the minimum Surrender Value. Likewise, if you purchase an Annuity with a lifetime guaranteed minimum withdrawal benefit, we will not allow you to take a Non-Lifetime Withdrawal (see "Living Benefits – Non-Lifetime Withdrawal Feature") that would cause your Annuity's Account Value, after taking the withdrawal, to fall below the minimum Surrender Value. See "Annuity Options" later in this prospectus for information on the impact of the minimum Surrender Value at annuitization.

### MEDICALLY-RELATED SURRENDERS

Where permitted by law, you may request to surrender all or part of your X Series, B Series, or L Series Annuity prior to the Annuity Date without application of any otherwise applicable CDSC upon occurrence of a medically-related "Contingency Event" as described below (a "Medically-Related Surrender"). The availability and requirements of such a surrender and waiver may vary by state. The CDSC and this waiver are not applicable to the C Series.

If you request a full surrender, the amount payable will be your Account Value minus the amount of any Purchase Credits applied within 12 months prior to your request in Good Order to surrender your Annuity. With respect to partial surrenders, we similarly reserve the right to recapture Purchase Credits. Any applicable Market Value Adjustment will apply to a Medically-Related Surrender. Although a CDSC will not apply to qualifying Medically-Related Surrenders, please be aware that a withdrawal from the Annuity before you have reached age 59  $\frac{1}{2}$  may be subject to a 10% additional tax and other tax consequences - see "Tax Considerations" later in this prospectus.

This waiver of any applicable CDSC is subject to our rules in place at the time of your request, which currently include but are not limited to the following:

- If the Owner is an entity, the Annuitant must have been named or any change of Annuitant must have been accepted by us, prior to the "Contingency Event" described below in order to qualify for a Medically-Related Surrender;
- If the Owner is an entity, the Annuitant must be alive as of the date we pay the proceeds of such surrender request;
- If the Owner is one or more natural persons, all such Owners must also be alive at such time;
- We must receive satisfactory proof of the Owner's (or the Annuitant's if entity-owned) confinement in a Medical Care Facility or Fatal Illness in writing on a form satisfactory to us;
- no additional Purchase Payments can be made to the Annuity; and
- Proceeds will only be sent by check or electronic fund transfer directly to the Owner.

We reserve the right to impose a maximum amount of a Medically-Related Surrender (equal to \$500,000), but we do not currently impose that maximum. That is, if the amount of a partial medically-related withdrawal request, when added to the aggregate amount of Medically-Related Surrenders you have taken previously under this Annuity and any other annuities we and/or our affiliates have issued to you exceeds that maximum amount, we reserve the right to treat the amount exceeding that maximum as not an eligible Medically-Related Surrender. A "Contingency Event" occurs if the Owner (or Annuitant if entity-owned) is:

- first confined in a "Medical Care Facility" after the Issue Date and while the Annuity is in force, remains confined for at least 90 consecutive days, and remains confined on the date we receive the Medically-Related Surrender request at our Service Office; or
- first diagnosed as having a "Fatal Illness" after the Issue Date and while the Annuity is in force. We may require a second or third opinion by a licensed physician chosen by us regarding a diagnosis of Fatal Illness. We will pay for any such second or third opinion.

"Fatal Illness" means a condition (a) diagnosed by a licensed physician; and (b) that is expected to result in death within 24 months after the diagnosis in 80% of the cases diagnosed with the condition. "Medical Care Facility" means a facility operated and licensed pursuant to the laws of any United States jurisdiction providing medically necessary in-patient care, which is (a) prescribed by a licensed physician in writing; (b) recognized as a general hospital or long-term care facility by the proper authority of the United States jurisdiction in which it is located; (c) recognized as a general hospital by the Joint Commission on the Accreditation of Hospitals; and (d) certified as a hospital or long-term care facility; OR (e) a nursing home licensed by the United States jurisdiction in which it is located and offers the services of a Registered Nurse (RN) or Licensed Practical Nurse (LPN) 24 hours a day that maintains control of all prescribed medications dispensed and daily medical records. This waiver is not currently available in California and Massachusetts.

## ANNUITY OPTIONS

Annuity involves converting your Unadjusted Account Value to an annuity payment stream, the length of which depends on the terms of the applicable annuity option. Thus, once annuity payments begin, your death benefit, if any, is determined solely under the terms of the applicable annuity payment option, and you no longer participate in any optional living benefit (unless you have annuitized under that benefit). We currently make annuity options available that provide fixed annuity payments. Fixed annuity payments provide the same amount with each payment. Please refer to the "Living Benefits" section in this prospectus for a description of annuity options that are available when you elect one of the living benefits. You must annuitize your entire Account Value; partial annuitizations are not allowed.

You have a right to choose your annuity start date, provided that it is no later than the first day of the calendar month next following the 95<sup>th</sup> birthday of the oldest of any Owner and Annuitant whichever occurs first ("Latest Annuity Date") and no earlier than the earliest permissible Annuity Date. If you do not request an earlier Annuity Date in writing, then your Annuity Date will be the Latest Annuity Date. You may choose one of the Annuity Options described below, and the frequency of annuity payments. Certain annuity options and/or periods certain may not be available, depending on the age of the Annuitant. If a CDSC is still remaining on your Annuity, any period certain must be at least 10 years (or the maximum period certain available, if life expectancy is less than 10 years). You may change your choices before the Annuity Date.

If needed, we will require proof in Good Order of the Annuitant's age before commencing annuity payments. Likewise, we may require proof in Good Order that an Annuitant is still alive, as a condition of our making additional annuity payments while the Annuitant lives. We will seek to recover any life income annuity payments that we made after the death of the Annuitant.

If the initial annuity payment would be less than \$100, we will not allow you to annuitize (except as otherwise specified by applicable law). Instead, we will pay you your current Unadjusted Account Value in a lump sum and terminate your Annuity. Similarly, we reserve the right to pay your Unadjusted Account Value in a lump sum, rather than allow you to annuitize, if the Surrender Value of your Annuity is less than \$2000 on the Annuity Date.

Once annuity payments begin, you no longer receive benefits under any optional living benefit (unless you have annuitized under that benefit) or the Death Benefits described below.

Certain of these annuity options may be available as "settlement options" to Beneficiaries who choose to receive the Death Benefit proceeds as a series of payments instead of a lump sum payment.

Please note that you may not annuitize within the first three Annuity Years (except as otherwise specified by applicable law).

For Beneficiary Annuities, no annuity payments are available and all references to Annuity Date are not applicable.

### **Option 1**

**Annuity Payments for a Period Certain:** Under this option, we will make equal payments for the period chosen (the "period certain") up to 25 years (but not to exceed the life expectancy of the Annuitant at the time the Annuity Option becomes effective, as computed under applicable IRS tables). The annuity payments may be made monthly, quarterly, semiannually, or annually, as you choose, for the fixed period. If the Owner dies before the end of period certain, payments will continue to any surviving Owner, or if there is no surviving Owner, the named Beneficiary or your estate if no Beneficiary is named for the remainder of the period certain.

### **Option 2**

**Life Income Annuity Option with a Period Certain:** Under this option, income is payable monthly, quarterly, semiannually, or annually for the number of years selected (the "period certain"), subject to our then current rules, and thereafter until the death of the Annuitant. Should the Owner or Annuitant die before the end of the period certain, the remaining period certain payments are paid to any surviving Owner, or if there is no surviving Owner, the named Beneficiary, or your estate if no Beneficiary is named, until the end of the period certain. If an annuity option is not selected by the Annuity Date, this is the option we will automatically select for you. We will use a period certain of 10 years, or a shorter duration if the Annuitant's life expectancy at the time the Annuity Option becomes effective, as computed under applicable IRS tables, is less than 10 years. If in this instance the duration of the period certain is prohibited by applicable law, then we will pay you a lump sum in lieu of this option.

### **Other Annuity Options We May Make Available**

At the Annuity Date, we may make available other annuity options not described above. The additional options we currently offer are:

- **Life Annuity Option.** We currently make available an annuity option that makes payments for the life of the Annuitant. Under that option, income is payable monthly, quarterly, semiannually, or annually, as you choose, until the death of the Annuitant. No additional annuity payments are made after the death of the Annuitant. No minimum number of payments is guaranteed. It is possible that only one payment will be payable if the death of the Annuitant occurs before the date the second payment was due, and no other payments nor death benefits would be payable.
- **Joint Life Annuity Option.** Under the joint lives option, income is payable monthly, quarterly, semiannually, or annually, as you choose, during the joint lifetime of two Annuitants, ceasing with the last payment prior to the death of a second Annuitant. No minimum number of payments is guaranteed under this option. It is possible that only one payment will be payable if the death of all the Annuitants occurs before the date the second payment was due, and no other payments or death benefits would be payable.
- **Joint Life Annuity Option With a Period Certain.** Under this option, income is payable monthly, quarterly, semiannually, or annually for the number of years selected (the "period certain"), subject to our current rules, and thereafter during the joint lifetime of two Annuitants, ceasing



with the last payment prior to the death of a second Annuitant. If the Annuitants' joint life expectancy is less than the period certain, we will institute a shorter period certain, determined according to applicable IRS tables. Should the two Annuitants die before the end of the period certain, the remaining period certain payments are paid to any surviving Owner, or if there is no surviving Owner, the named Beneficiary, or to your estate if no Beneficiary is named, until the end of the period certain.

For qualified annuities, the period certain option may be limited to 10 years or less depending on the circumstances.

We reserve the right to cease offering any of these Other Annuity Options. If we do so, we will amend this prospectus to reflect the change. We reserve the right to make available other annuity or settlement options.

## LIVING BENEFITS

Pruco Life offers different optional living benefits, for an additional charge, that can provide retirement income protection for Owners while they are alive. Optional benefits are not available if your Annuity is held as a Beneficiary Annuity. Notwithstanding the additional protection provided under the optional living benefits, the additional cost has the impact of reducing net performance of the Investment Options. Each optional benefit offers a distinct type of guarantee, regardless of the performance of the Sub-accounts, that may be appropriate for you depending on the manner in which you intend to make use of your Annuity while you are alive. We reserve the right to cease offering any of these optional living benefits. Depending on which optional living benefit you choose, you can have substantial flexibility to invest in the Sub-accounts while:

- protecting a principal amount from decreases in value due to investment performance;
- guaranteeing a minimum amount of growth to be used as the basis for lifetime withdrawals; or
- providing spousal continuation of certain benefits.

**The following "living benefits" are available only for Annuities issued with an application signed prior to January 24, 2011, subject to availability which may vary by firm.**

- Highest Daily Guaranteed Return Option II (HD GRO II)
- Guaranteed Return Option Plus II (GRO PLUS II)

**The following optional benefits will no longer be available for new business or post-issue election:**

We offered the following "living benefits" for post-issue election until December 31, 2020

- Highest Daily Lifetime Income v2.1
- Spousal Highest Daily Lifetime Income v2.1
- Highest Daily Lifetime Income v2.1 With Highest Annual Death Benefit

We previously offered the following optional living benefits during the periods indicated.

Offered from August 20, 2012 to February 24, 2013:

- Highest Daily Lifetime Income 2.0
- Highest Daily Lifetime Income 2.0 with Lifetime Income Accelerator
- Spousal Highest Daily Lifetime Income 2.0
- Highest Daily Lifetime Income 2.0 With Highest Daily Death Benefit
- Spousal Highest Daily Lifetime Income 2.0 with Highest Daily Death Benefit

Offered from January 24, 2011 to August 19, 2012:

- Highest Daily Lifetime Income
- Highest Daily Lifetime Income with Lifetime Income Accelerator
- Spousal Highest Daily Lifetime Income

Offered from March 15, 2010 to January 23, 2011:

- Highest Daily Lifetime 6 Plus Income
- Highest Daily Lifetime 6 Plus Income with Lifetime Income Accelerator
- Spousal Highest Daily Lifetime 6 Plus Income

Please see Appendix E for information pertaining to the Highest Daily Lifetime Income 2.0 Suite of benefits; Appendix D for information pertaining to the Highest Daily Lifetime Income Suite of benefits; and Appendix C for information pertaining to the Highest Daily Lifetime 6 Plus Suite of benefits.

Each living benefit requires your participation in a predetermined mathematical formula that may transfer your account value between the Sub-accounts you have chosen from among those we permit with the benefit (i.e., the "Permitted Sub-accounts" – see "Investment Options" for lists of Permitted Sub-accounts available by optional benefit) and certain bond portfolio Sub-accounts of AST. The Highest Daily Lifetime Income v2.1 Suite of benefits, Highest Daily Lifetime Income 2.0 Suite of benefits, Highest Daily Lifetime Income Suite of benefits, and Highest Daily Lifetime 6 Plus Suite of benefits use one predetermined mathematical formula. GRO Plus II and HD GRO II each uses a separate and different predetermined mathematical formula. Under the predetermined mathematical formula used with the Highest Daily Lifetime Income v2.1, Highest Daily Lifetime Income 2.0, Highest Daily Lifetime Income and Highest Daily Lifetime 6 Plus Suite of benefits, your Account Value may be transferred between certain "Permitted Sub-accounts" and the AST Investment Grade Bond Sub-account. Under each predetermined mathematical formula used with GRO Plus II and HD GRO II, your Account Value may be transferred between certain "Permitted Sub-accounts" and a Sub-account within a group of bond portfolio Sub-accounts differing with respect to their target maturity date. The formulas differ because of the nature of the underlying guarantees, and thus could result in different transfers of account value over time. Although not guaranteed, the optional living benefit investment requirements and the applicable formula are designed to reduce the difference between your Account Value and our liability under the benefit. Minimizing such difference generally benefits us by decreasing the risk that we will use our own assets to make benefit payments to you. The investment requirements and the formula do not guarantee any reduction in risk or volatility or any increase in Account Value. In fact, the investment requirements could mean that you miss appreciation opportunities in other investment options. The formula could mean that you miss opportunities for investment gains in your selected Sub-accounts while Account Value is allocated to the applicable AST bond portfolio Sub-account, and there is no guarantee that the applicable AST bond portfolio Sub-account will not lose value. We are not providing you with investment advice through the use of any of the formulas. In addition, the formulas do not constitute an investment strategy that we are recommending to you.

Here is a general description of each kind of living benefit that exists under this Annuity:

**Lifetime Guaranteed Minimum Withdrawal Benefits.** These benefits are designed for someone who wants a guaranteed lifetime income stream through withdrawals over time, rather than by annuitizing. Highest Daily Lifetime Income v2.1 is one example of this type of benefit. Please note that there is a Latest Annuity Date under your Annuity, by which date annuity payments must commence.

Under any of the Guaranteed Lifetime Withdrawal Benefits (i.e., Highest Daily Lifetime Income v2.1, Spousal Highest Daily Lifetime Income v2.1, Highest Daily Lifetime Income v2.1 with Highest Daily Death Benefit, and Spousal Highest Daily Lifetime Income v2.1 with Highest Daily Death Benefit), **withdrawals in excess of the Annual Income Amount, called “Excess Income,” will impact the value of the benefit including a permanent reduction in future guaranteed amounts.**

**Guaranteed Minimum Accumulation Benefits.** The common characteristic of these benefits is that your Account Value is guaranteed to be at least a specified amount at some point in the future. Thus, these benefits may be appropriate for an annuity Owner who wants a guaranteed minimum Account Value after a specified number of years. Because the guarantee inherent in the benefit does not take effect until a specified number of years into the future, you should elect such a benefit only if your investment time horizon is of at least that duration. HD GRO II is one example of this type of benefit.

**Please refer to the benefit description that follows for a complete description of the terms, conditions and limitations of each optional benefit. See the chart in the “Investment Options” section of the prospectus for a list of Investment Options available and permitted with each benefit. We reserve the right to terminate a benefit if you allocate funds into non-permitted Investment Options.** You should consult with your financial professional to determine if any of these optional benefits may be appropriate for you based on your financial needs. As is the case with optional living benefits in general, the fulfillment of our guarantee under these benefits is dependent on our claims-paying ability.

#### **Termination of Existing Benefits and Election of New Benefits**

If you elect an optional living benefit, you may subsequently terminate the benefit and elect one of the then currently available benefits, subject to availability of the benefit at that time and our then current rules. There is currently no waiting period for such an election (you may elect a new benefit beginning on the next Valuation Day), provided that upon such an election, your Account Value must be allocated to the Investment Options permitted for the optional benefit. We reserve the right to waive, change and/or further limit availability and election frequencies in the future. Check with your financial professional regarding the availability of re-electing or electing a benefit and any waiting period. The benefit you re-elect or elect may not provide the same guarantees and/or may be more expensive than the benefit you are terminating. **Note that once you terminate an existing benefit, you lose the guarantees that you had accumulated under your existing benefit and will begin the new guarantees under the new benefit you elect based on your Unadjusted Account Value as of the date the new benefit becomes effective.** You should carefully consider whether terminating your existing benefit and electing a new benefit is appropriate for you. There is no guarantee that any benefit will be available for election at a later date.

No Long-Term Market Value Adjustment Option is permitted if you elect any Optional Living Benefit. The DCA Market Value Adjustment Options are not available with GRO Plus II and HD GRO II. For Annuities purchased in Illinois, if you are currently invested in any Market Value Adjustment Options and/or are enrolled in the 6 or 12 Month DCA Program but wish to elect one of the Highest Daily Lifetime Income v2.1 Suite of benefits, at the time you elect such Highest Daily Lifetime Income v2.1 benefit, you will have to cancel your enrollment in the 6 or 12 Month DCA Program and reallocate your Account Value to the Investment Options permitted for such Highest Daily Lifetime Income v2.1 benefit (see “Investment Options — Group I Allowable Benefit Allocations”).

The federal and state tax law provisions applicable to an opposite sex spouse will also apply to a same sex spouse. Please note that a civil union or registered domestic partnership is generally not recognized as a marriage.

Please consult with your tax or legal adviser before electing the Spousal Benefit for a civil union partner or domestic partner.

#### **HIGHEST DAILY LIFETIME<sup>®</sup> INCOME v2.1 BENEFIT**

**This optional benefit will no longer be available for new business or post-issue election.**

Highest Daily Lifetime Income v2.1 is a lifetime guaranteed minimum withdrawal benefit, under which, subject to the terms of the benefit, we guarantee your ability to take a certain annual withdrawal amount for life. We reserve the right, in our sole discretion, to cease offering this benefit for new elections, at any time.

We offer a benefit that guarantees until the death of the single designated life (the Annuitant) the ability to withdraw an annual amount (the “Annual Income Amount”) equal to a percentage of an initial value (the “Protected Withdrawal Value”) regardless of the impact of Sub-account performance on the Unadjusted Account Value, subject to our rules regarding the timing and amount of withdrawals. You are guaranteed to be able to withdraw the Annual Income Amount for the rest of your life provided that you do not take withdrawals of Excess Income that result in your Unadjusted Account Value being reduced to zero. We also permit you to designate the first withdrawal from your Annuity as a one-time “Non-Lifetime Withdrawal”. You may wish to take a Non-Lifetime Withdrawal if you have an immediate need for access to your Account Value but do not wish to begin lifetime payments under the optional living benefit. All other partial withdrawals from your Annuity are considered a “Lifetime Withdrawal” under the benefit. Withdrawals are taken first from your own Account Value. We are only required to begin making lifetime income payments to you under our guarantee when and if your Unadjusted Account Value is reduced to zero (for any reason other than due to partial withdrawals of Excess Income). Highest Daily Lifetime Income v2.1 may be appropriate if you intend to make periodic withdrawals from your Annuity, and wish to ensure

that Sub-account performance will not affect your ability to receive annual payments. You are not required to take withdrawals as part of the benefit – the guarantees are not lost if you withdraw less than the maximum allowable amount each year under the rules of the benefit. An integral component of Highest Daily Lifetime Income v2.1 is the predetermined mathematical formula we employ that may periodically transfer your Unadjusted Account Value to and from the AST Investment Grade Bond Sub-account. See the section below entitled “How Highest Daily Lifetime Income v2.1 Transfers Unadjusted Account Value Between Your Permitted Sub-accounts and the AST Investment Grade Bond Sub-account.”

The income benefit under Highest Daily Lifetime Income v2.1 currently is based on a single “designated life” who is at least 50 years old on the benefit effective date. Highest Daily Lifetime Income v2.1 is not available if you elect any other optional living benefit. As long as your Highest Daily Lifetime Income v2.1 is in effect, you must allocate your Unadjusted Account Value in accordance with the Permitted Sub-accounts and other Investment Option(s) available with this benefit. For a more detailed description of the permitted Investment Options, see the “Investment Options” section.

**Although you are guaranteed the ability to withdraw your Annual Income Amount for life even if your Unadjusted Account Value falls to zero, if any particular withdrawal is a withdrawal of Excess Income (as described below) and brings your Unadjusted Account Value to zero, your Annual Income Amount also would fall to zero, and the benefit and the Annuity then would terminate. In that scenario, no further amount would be payable under Highest Daily Lifetime Income v2.1. As to the impact of such a scenario on any other optional benefit you may have, please see the following sections in this prospectus: “Spousal Highest Daily Lifetime Income v2.1 Benefit”, “Highest Daily Lifetime Income v2.1 with Highest Daily Death Benefit” and “Spousal Highest Daily Lifetime Income v2.1 with Highest Daily Death Benefit”.**

You may also participate in the 6 or 12 Month DCA Program if you elect Highest Daily Lifetime Income v2.1, subject to the 6 or 12 Month DCA Program’s rules. See the section of this prospectus entitled “6 or 12 Month Dollar Cost Averaging Program” for details. No Long-Term Market Value Adjustment Option is permitted if you elect any optional benefit.

### **Key Feature – Protected Withdrawal Value**

The Protected Withdrawal Value is only used to calculate the initial Annual Income Amount and the benefit fee. The Protected Withdrawal Value is separate from your Unadjusted Account Value and not available as cash or a lump sum withdrawal. On the effective date of the benefit, the Protected Withdrawal Value is equal to your Unadjusted Account Value. On each Valuation Day thereafter, until the date of your first Lifetime Withdrawal (excluding any Non-Lifetime Withdrawal discussed below), the Protected Withdrawal Value is equal to the “Periodic Value” described in the next paragraphs.

The “Periodic Value” is initially equal to the Unadjusted Account Value on the effective date of the benefit. On each Valuation Day thereafter until the first Lifetime Withdrawal, we recalculate the Periodic Value. We stop determining the Periodic Value upon your first Lifetime Withdrawal after the effective date of the benefit. The Periodic Value is proportionally reduced for any Non-Lifetime Withdrawal. (See below for examples of proportional reductions.)

#### The Periodic Value on or before the Roll-Up End Date

On any day we recalculate the Periodic Value (a “Current Valuation Day”) that falls *on or before* the tenth (10<sup>th</sup>) anniversary of the benefit effective date (referred to as the “Roll-Up End Date”), the Periodic Value is equal to the greater of:

- (1) the Periodic Value for the immediately preceding business day (the “Prior Valuation Day”) appreciated at the daily equivalent of 5% annually during the calendar day(s) between the Prior Valuation Day and the Current Valuation Day (i.e., one day for successive Valuation Days, but more than one calendar day for Valuation Days that are separated by weekends and/or holidays), plus the amount of any Purchase Payment made on the Current Valuation Day; and
- (2) the Unadjusted Account Value on the current Valuation Day.

#### The Periodic Value after the Roll-Up End Date

On any Current Valuation Day that falls *after* the Roll-Up End Date, the Periodic Value is equal to the greater of:

- (1) the periodic Value for the Prior Valuation Day, plus the amount of any Purchase Payment made on the Current Valuation Day; and
- (2) the Unadjusted Account Value on the current Valuation Day.

Because the 5% daily appreciation ends after the 10<sup>th</sup> anniversary of the benefit effective date, you should carefully consider when it is most appropriate for you to begin taking withdrawals under the benefit. If you begin taking Lifetime Withdrawals prior to your 10<sup>th</sup> benefit anniversary, the 5% daily appreciation will no longer increase your Protected Withdrawal Value.

Once the first Lifetime Withdrawal is made, the Protected Withdrawal Value at any time is equal to the greater of (i) the Protected Withdrawal Value on the date of the first Lifetime Withdrawal, increased for subsequent Purchase Payments and reduced for subsequent Lifetime Withdrawals, and (ii) the highest daily Unadjusted Account Value upon any step-up, increased for subsequent Purchase Payments and reduced for subsequent Lifetime Withdrawals (see the examples that begin immediately prior to the sub-heading below entitled “Example of dollar-for-dollar reductions”).

**Please note that if you elect Highest Daily Lifetime Income v2.1, your Account Value is not guaranteed, can fluctuate and may lose value.**

## **Key Feature – Annual Income Amount under Highest Daily Lifetime Income v2.1**

The Annual Income Amount is equal to a specified percentage of the Protected Withdrawal Value at the first Lifetime Withdrawal and does not reduce in subsequent Annuity Years, as described below. The percentage initially depends on the age of the Annuitant on the date of the first Lifetime Withdrawal. The percentages are: 3% for ages 50 to 54; 3.5% for ages 55 to less than 59½; 4% for ages 59½ to 64; 4.5% for ages 65 to 69; 5% for ages 70 to 84; and 6% for ages 85 or older. Under Highest Daily Lifetime Income v2.1, if your cumulative Lifetime Withdrawals in an Annuity Year are less than or equal to the Annual Income Amount, they will not reduce your Annual Income Amount in subsequent Annuity Years, but any such withdrawals will reduce the Annual Income Amount on a dollar-for-dollar basis in that Annuity Year and also will reduce the Protected Withdrawal Value on a dollar-for-dollar basis. If your cumulative Lifetime Withdrawals in an Annuity Year are in excess of the Annual Income Amount (“Excess Income”), your Annual Income Amount in subsequent years will be reduced (except with regard to Required Minimum Distributions for this Annuity that comply with our rules) by the result of the ratio of the Excess Income to the Account Value immediately prior to such withdrawal (see examples of this calculation below). Excess Income also will reduce the Protected Withdrawal Value by the same ratio.

The amount of any applicable CDSC and/or tax withholding will be included in your withdrawal amount to determine whether your withdrawal is a withdrawal of Excess Income.

- If you request a gross withdrawal, the amount of any CDSC and/or tax withholding will be deducted from the amount you actually receive. This means you will receive less than you requested. In this instance, in order to avoid a withdrawal of Excess Income, you cannot request an amount that would result in cumulative withdrawals in that Annuity Year exceeding your Annual Income Amount.
- If you request a net withdrawal, the amount of any CDSC and/or tax withholding will be deducted from your Unadjusted Account Value. This means that an amount greater than the amount you requested will be deducted from your Unadjusted Account Value. In this instance, in order to avoid a withdrawal of Excess Income, the amount you request plus the amount of any applicable CDSC and/or tax withholding cannot cause cumulative withdrawals in that Annuity Year to exceed your Annual Income Amount. If you request a net withdrawal, you are more likely to take a withdrawal of Excess Income than if you request a gross withdrawal.

You may use the systematic withdrawal program to make withdrawals of the Annual Income Amount. Any systematic withdrawal will be deemed a Lifetime Withdrawal under this benefit and must be taken as a gross withdrawal.

Any Purchase Payment that you make subsequent to the election of Highest Daily Lifetime Income v2.1 and subsequent to the first Lifetime Withdrawal will (i) immediately increase the then-existing Annual Income Amount by an amount equal to a percentage of the Purchase Payment based on the age of the Annuitant at the time of the first Lifetime Withdrawal (the percentages are: 3% for ages 50 to 54; 3.5% for ages 55 to less than 59½; 4% for ages 59½ to 64; 4.5% for ages 65 to 69; 5% for ages 70 to 84; and 6% for ages 85 or older) and (ii) increase the Protected Withdrawal Value by the amount of the Purchase Payment.

While Highest Daily Lifetime Income v2.1 is in effect, we may limit, restrict, suspend or reject any additional Purchase Payment at any time, but would do so on a non-discriminatory basis. Circumstances where we may limit, restrict, suspend or reject additional Purchase Payments include, but are not limited to, the following:

- if we determine that, as a result of the timing and amounts of your additional Purchase Payments and withdrawals, the Annual Income Amount is being increased in an unintended fashion. Among the factors we will use in making a determination as to whether an action is designed to increase the Annual Income Amount in an unintended fashion is the relative size of additional Purchase Payment(s);
- if we are not then offering this benefit for new issues; or
- if we are offering a modified version of this benefit for new issues.

If we exercise our right to restrict, suspend, reject and/or place limitations on the acceptance of additional Purchase Payments, you may no longer be able to fund your Highest Daily Lifetime Income v2.1 benefit. This means that you may no longer be able to increase the values associated with your Highest Daily Lifetime Income v2.1 benefit through additional Purchase Payments. When you elect this benefit and determine the amount of your Purchase Payment, you should consider the fact that we may suspend, reject or limit additional Purchase Payments at some point in the future.

We will exercise such reservation of right for all annuity purchasers in the same class of annuity in a non-discriminatory manner.

### **Highest Daily Auto Step-Up**

An automatic step-up feature (“Highest Daily Auto Step-Up”) is part of Highest Daily Lifetime Income v2.1. As detailed in this paragraph, the Highest Daily Auto Step-Up feature can result in a larger Annual Income Amount subsequent to your first Lifetime Withdrawal. The Highest Daily Auto Step-Up starts with the anniversary of the Issue Date of the Annuity (the “Annuity Anniversary”) immediately after your first Lifetime Withdrawal under the benefit. Specifically, upon the first such Annuity Anniversary, we identify the Unadjusted Account Value on each Valuation Day within the immediately preceding Annuity Year after your first Lifetime Withdrawal. Having identified the highest daily value (after all daily values have been adjusted for subsequent Purchase Payments and withdrawals), we then multiply that value by a percentage that varies based on the age of the Annuitant on the Annuity Anniversary as of which the step-up would occur. The percentages are: 3% for ages 50 to 54; 3.5% for ages 55 to less than 59½; 4% for ages 59½ to 64; 4.5% for ages 65 to 69; 5% for ages 70 to 84; and 6% for ages 85 or older. If that value exceeds the existing Annual Income Amount, we replace the existing amount with the new, higher amount. Otherwise, we leave the existing Annual Income Amount intact. We will not automatically increase your Annual Income Amount solely as a result of your attaining a new age that is associated with a new age-based percentage. The Unadjusted Account Value on the Annuity Anniversary is considered the last daily step-up value of the Annuity Year. All daily valuations and annual step-ups will only occur on a Valuation Day. In later years (i.e., after the first Annuity

Anniversary after the first Lifetime Withdrawal), we determine whether an automatic step-up should occur on each Annuity Anniversary, by performing a similar examination of the Unadjusted Account Values that occurred on Valuation Days during the year. Taking Lifetime Withdrawals could produce a greater difference between your Protected Withdrawal Value and your Unadjusted Account Value, which may make a Highest Daily Auto Step-up less likely to occur. At the time of any increase to your Annual Income Amount, we will also increase your Protected Withdrawal Value to equal the highest daily value upon which your step-up was based only if that results in an increase to the Protected Withdrawal Value. Your Protected Withdrawal Value will never be decreased as a result of an income step-up. If, on the date that we implement a Highest Daily Auto Step-Up to your Annual Income Amount, the charge for Highest Daily Lifetime Income v2.1 has changed for new purchasers, you may be subject to the new charge at the time of such step-up. Prior to increasing your charge for Highest Daily Lifetime Income v2.1 upon a step-up, we would notify you, and give you the opportunity to cancel the automatic step-up feature. If you receive notice of a proposed step-up and accompanying fee increase, you should consult with your financial professional and carefully evaluate whether the amount of the step-up justifies the increased fee to which you will be subject. Any such increased charge will not be greater than the maximum charge set forth in the table entitled "Your Optional Benefit Fees and Charges."

If you are enrolled in a systematic withdrawal program, we will not automatically increase the withdrawal amount when there is an increase to the Annual Income Amount. You must notify us in order to increase the withdrawal amount of any systematic withdrawal program.

Highest Daily Lifetime Income v2.1 does not affect your ability to take partial withdrawals under your Annuity, or limit your ability to take partial withdrawals that exceed the Annual Income Amount. Under Highest Daily Lifetime Income v2.1, if your cumulative Lifetime Withdrawals in an Annuity Year are less than or equal to the Annual Income Amount, they will not reduce your Annual Income Amount in subsequent Annuity Years, but any such withdrawals will reduce the Annual Income Amount on a dollar-for-dollar basis in that Annuity Year. If your cumulative Lifetime Withdrawals in any Annuity Year are less than the Annual Income Amount, you cannot carry over the unused portion of the Annual Income Amount to subsequent Annuity Years. If your cumulative Lifetime Withdrawals in an Annuity Year exceed the Annual Income Amount, your Annual Income Amount in subsequent years will be reduced (except with regard to Required Minimum Distributions for this Annuity that comply with our rules).

Because both the Protected Withdrawal Value and Annual Income Amount are determined in a way that is not solely related to the Unadjusted Account Value, it is possible for the Unadjusted Account Value to fall to zero, even though the Annual Income Amount remains.

Examples of dollar-for-dollar and proportional reductions, and the Highest Daily Auto Step-Up are set forth below. The values shown here are purely hypothetical, and do not reflect the charges for the Highest Daily Lifetime Income v2.1 or any other fees and charges under the Annuity. As a result, these examples may not reflect the probable results of the benefit. Assume the following for all three examples:

- The Issue Date is November 1,
- Highest Daily Lifetime Income v2.1 is elected on August 1 of the following calendar year
- The Annuitant was 70 years old when he/she elected Highest Daily Lifetime Income v2.1
- The first withdrawal is a Lifetime Withdrawal

Unless otherwise indicated, all dates referenced hereafter in these examples occur in the same year the benefit is elected and it is assumed that they fall on consecutive business days.

#### Example of Dollar-for-Dollar Reductions

On October 28, the Protected Withdrawal Value is \$120,000, resulting in an Annual Income Amount of \$6,000 (since the designated life is between the ages of 70 and 84 at the time of the first Lifetime Withdrawal, the Annual Income Amount is 5% of the Protected Withdrawal Value, in this case 5% of \$120,000). Assuming \$2,500 is withdrawn from the Annuity on this date, the remaining Annual Income Amount for that Annuity Year (up to and including October 31) is \$3,500. This is the result of a dollar-for-dollar reduction of the Annual Income Amount (\$6,000 less \$2,500 = \$3,500).

#### Example of Proportional Reductions

Continuing the previous example, assume an additional withdrawal of \$5,000 occurs on October 29 and the Account Value at the time and immediately prior to this withdrawal is \$118,000. The first \$3,500 of this withdrawal reduces the Annual Income Amount for that Annuity Year to \$0. The remaining withdrawal amount of \$1,500 reduces the Annual Income Amount in future Annuity Years on a proportional basis based on the ratio of the Excess Income to the Account Value immediately prior to the Excess Income. (Note that if there are other future withdrawals in that Annuity Year, each would result in another proportional reduction to the Annual Income Amount).

#### Here is the calculation:

Account Value before Lifetime withdrawal	\$118,000.00
Amount of "non" Excess Income	\$3,500.00
Account Value immediately before Excess Income of \$1,500	\$114,500.00
Excess Income amount	\$1,500.00
Ratio (\$1,500/\$114,500 = 1.31%)	1.31%
Annual Income Amount	\$6,000.00
1.31% Reduction in Annual Income Amount	\$78.60
Annual Income Amount for future Annuity Years	\$5,921.40

## Example of Highest Daily Auto Step-Up

On each Annuity Anniversary date after the first Lifetime Withdrawal, the Annual Income Amount is stepped-up if the appropriate percentage (based on the Annuitant's age on that Annuity Anniversary) of the highest daily value since your first Lifetime Withdrawal (or last Annuity Anniversary in subsequent years), adjusted for withdrawals and additional Purchase Payments is greater than the Annual Income Amount, adjusted for Excess Income and additional Purchase Payments.

For this example assume the Annual Income Amount for this Annuity Year is \$12,000. Also assume that a Lifetime Withdrawal of \$6,000 was previously taken during the Annuity Year and a \$10,000 withdrawal resulting in \$4,000 of Excess Income on June 29 reduces the amount to \$11,400.48 for future years. For the next Annuity Year, the Annual Income Amount will be stepped up if 5% of the highest daily Unadjusted Account Value, adjusted for withdrawals and Purchase Payments is greater than \$11,400.48. Steps for determining the daily values are displayed below. Only the June 28 value is being adjusted for Excess Income; the June 30, July 1, and July 2 Valuation Dates occur after the Excess Income withdrawal on June 29.

Date*	Unadjusted Account Value	Highest Daily Value (adjusted for withdrawal and purchase payments)**	Adjusted Annual Income Amount (5% of the Highest Daily Value)
June 28	\$238,000.00	\$238,000.00	\$11,900.00
June 29	\$226,500.00	\$228,009.60	\$11,400.48
June 30	\$226,800.00	\$228,009.60	\$11,400.48
July 1	\$233,500.00	\$233,500.00	\$11,675.00
July 2	\$231,900.00	\$233,500.00	\$11,675.00

\* In this example, the Annuity Anniversary date is July 2. The Valuation Dates are every day following the first Lifetime Withdrawal. In subsequent Annuity Years Valuation Dates will be the Annuity Anniversary and every day following the Annuity Anniversary. The Annuity Anniversary Date of July 2 is considered the first Valuation Date in the Annuity Year.

\*\* In this example, the first daily value after the first Lifetime Withdrawal is \$238,000 on June 28, resulting in an adjusted Annual Income Amount of \$11,900. This amount is adjusted on June 29 to reflect the \$10,000 withdrawal. The adjustments are determined as follows:

- The Unadjusted Account Value of \$238,000 on June 28 is first reduced dollar-for-dollar by \$6,000 (\$6,000 is the remaining Annual Income Amount for the Annuity Year), resulting in Unadjusted Account Value of \$232,000 before the Excess Income.
- This amount (\$232,000) is further reduced by 1.72%, which is the ratio of Excess Income of \$4,000 (\$10,000 withdrawal minus non-excess amount of \$6,000) divided by the Account Value (\$232,000) immediately preceding the Excess Income. This results in a Highest Daily Value of \$228,009.60 after the adjustment.
- The adjusted June 29 Highest Daily Value, \$228,009.60, is carried forward to the next Valuation Date of June 30. At this time, we compare this amount to the Unadjusted Account Value on June 30, \$226,800. Since the June 29 adjusted Highest Daily Value of \$228,009.60 is greater than the June 30 Unadjusted Account Value, we will continue to carry \$228,009.60 forward to the next Valuation Date of July 1. The Unadjusted Account Value on July 1, \$233,500, becomes the Highest Daily Value since it exceeds the \$228,009.60 carried forward.
- The July 1 adjusted Highest Daily Value of \$233,500 is also greater than the July 2 Unadjusted Account Value of \$231,900, so the \$233,500 will be carried forward to the first Valuation Date of July 2.

In this example, the final Highest Daily Value of \$233,500 is converted to an Annual Income Amount based on the applicable Withdrawal Percentage of 5%, generating an Annual Income Amount of \$11,675. Since this amount is greater than the current year's Annual Income Amount of \$11,400.48 (adjusted for Excess Income), the Annual Income Amount for the next Annuity Year, starting on July 2 and continuing through July 1 of the following calendar year, will be stepped-up to \$11,675.

## Non-Lifetime Withdrawal Feature

You may take a one-time non-lifetime withdrawal ("Non-Lifetime Withdrawal") under Highest Daily Lifetime Income v2.1. It is an optional feature of the benefit that you can only elect at the time of your first withdrawal. You cannot take a Non-Lifetime Withdrawal in an amount that would cause your Annuity's Account Value, after taking the withdrawal, to fall below the minimum Surrender Value (see "Surrenders – Surrender Value"). This Non-Lifetime Withdrawal will not establish your initial Annual Income Amount and the Periodic Value described earlier in this section will continue to be calculated. However, the total amount of the withdrawal will proportionally reduce all guarantees associated with Highest Daily Lifetime Income v2.1. You must tell us at the time you take the withdrawal if your withdrawal is intended to be the Non-Lifetime Withdrawal and not the first Lifetime Withdrawal under Highest Daily Lifetime Income v2.1. If you do not designate the withdrawal as a the Non-Lifetime Withdrawal, the first withdrawal you make will be the first Lifetime Withdrawal that establishes your Annual Income Amount, which is based on your Protected Withdrawal Value. Once you elect to take the Non-Lifetime Withdrawal or Lifetime Withdrawals, no additional Non-Lifetime Withdrawals may be taken. If you do not take a Non-Lifetime Withdrawal before beginning Lifetime Withdrawals, you lose the ability to take it.

The Non-Lifetime Withdrawal will proportionally reduce the Protected Withdrawal Value by the percentage the total withdrawal amount (including any applicable CDSC and Market Value Adjustment) represents of the then current Account Value immediately prior to the withdrawal. The Non-Lifetime Withdrawal could result in a lower Annual Income Amount at the time you take your first Lifetime Withdrawal depending on the amount of the proportional reduction described above and duration of time between your Non-Lifetime and first Lifetime Withdrawal. As such, you should carefully consider when it is most appropriate for you to begin taking withdrawals under the benefit.

If you are participating in a systematic withdrawal program, the first withdrawal under the program cannot be classified as the Non-Lifetime Withdrawal. The first withdrawal under the program will be considered a Lifetime Withdrawal.

**Example – Non-Lifetime Withdrawal (proportional reduction)**

This example is purely hypothetical and does not reflect the charges for the benefit or any other fees and charges under the Annuity. It is intended to illustrate the proportional reduction of the Non-Lifetime Withdrawal under this benefit.

Assume the following:

- The Issue Date is December 3
- Highest Daily Lifetime Income v2.1 is elected on September 4 of the following calendar year
- The Unadjusted Account Value at benefit election was \$105,000
- The Annuitant was 70 years old when he/she elected Highest Daily Lifetime Income v2.1
- No previous withdrawals have been taken under Highest Daily Lifetime Income v2.1

On October 3 of the year the benefit is elected, the Protected Withdrawal Value is \$125,000 and the Account Value is \$120,000. Assuming \$15,000 is withdrawn from the Annuity on that same October 3 and is designated as a Non-Lifetime Withdrawal, all guarantees associated with Highest Daily Lifetime Income v2.1 will be reduced by the ratio of the total withdrawal amount to the Account Value just prior to the withdrawal being taken.

**Here is the calculation:**

Withdrawal amount	\$15,000
Divided by Account Value before withdrawal	\$120,000
Equals ratio	12.5%
All guarantees will be reduced by the above ratio (12.5%)	
Protected Withdrawal Value	\$109,375

**Required Minimum Distributions**

Required Minimum Distributions (“RMD”) for this Annuity must be taken by April 1st in the year following the date you turn age 70 1/2 (72 for those who would have reached age 70 1/2 after 2019) and by December 31st for subsequent calendar years. For a Tax Sheltered Annuity or a 401(a) plan for which the participant is not a greater than five (5) percent Owner of the employer, this required beginning date can generally be deferred to retirement, if later. Roth IRAs are not subject to these rules during the Owner’s lifetime.

If the annual RMD amount is greater than the Annual Income Amount, a withdrawal of the RMD amount will not be treated as a withdrawal of Excess Income, as long as the RMD amount is calculated by us for this Annuity and administered under a program we support each calendar year. If you are not participating in an RMD withdrawal program each calendar year, you can alternatively satisfy the RMD amount without it being treated as a withdrawal of Excess Income as long as the below rules are applied.

A “Calendar Year” runs from January 1 to December 31 of that year.

Withdrawals made from the Annuity during an Annuity Year to meet the RMD provisions of the Code will not be treated as withdrawals of Excess Income if they are taken during one Calendar Year.

If Lifetime Withdrawals are taken over two Calendar Years, the amount that will not be treated as a withdrawal of Excess Income is:

- the remaining Annual Income Amount for that Annuity Year; plus
- the second Calendar Year’s RMD amount minus the Annual Income Amount (the result of which cannot be less than zero).

**Example**

The following example is purely hypothetical and intended to illustrate the scenario described above. Note that withdrawals must comply with all IRS guidelines in order to satisfy the RMD for the current calendar year.

First Calendar Year	Annuity Year	Second Calendar Year
01/01/2019 to 12/31/2019	06/01/2019 to 05/31/2020	01/01/2020 to 12/31/2020

Assume the following:

- RMD Amount for Both Calendar Years = \$6,000;
- Annual Income Amount = \$5,000; and
- A withdrawal of \$2,000 was taken on 07/01/2019 (during the First Calendar Year) resulting in a remaining Annual Income Amount for the Annuity Year of \$3,000.

The amount that can be taken between 01/03/2020 and 05/31/2020 without creating a withdrawal of Excess Income is \$4,000. Here is the calculation:

- The remaining Annual Income for that Annuity Year (\$3,000); plus
- The Second Calendar Year’s RMD Amount minus the Annual Income Amount (\$6,000 - \$5,000 = \$1,000).



If the \$4,000 is withdrawn during the Annuity Year, the remaining Annual Income Amount will be \$0 and the remaining RMD amount for the Second Calendar Year (\$2,000) may be taken in the next Annuity Year beginning on 06/01/2020.

#### Other Important Information

- If, in any Annuity Year, your RMD amount is less than your Annual Income Amount, any withdrawals in excess of the Annual Income Amount will be treated as Excess Income.
- If you do not comply with the rules described above, any withdrawal that exceeds the Annual Income Amount will be treated as a withdrawal of Excess Income, which will reduce your Annual Income Amount in future Annuity Years. This may include a situation where you comply with the rules described above and then decide to take additional withdrawals after satisfying your RMD from the Annuity.
- If you take a partial withdrawal to satisfy RMD and designate that withdrawal as a Non-Lifetime Withdrawal, please note that all Non-Lifetime Withdrawal provisions will apply.

#### Benefits Under Highest Daily Lifetime Income v2.1

- To the extent that your Unadjusted Account Value was reduced to zero as a result of cumulative Lifetime Withdrawals in an Annuity Year that are less than or equal to the Annual Income Amount, and amounts are still payable under Highest Daily Lifetime Income v2.1, we will make an additional payment, if any, for that Annuity Year equal to the remaining Annual Income Amount for the Annuity Year. Thus, in that scenario, the remaining Annual Income Amount would be payable even though your Unadjusted Account Value was reduced to zero. In subsequent Annuity Years we make payments that equal the Annual Income Amount as described in this section. We will make payments until the death of the single designated life. After the Unadjusted Account Value is reduced to zero, you will not be permitted to make additional Purchase Payments to your Annuity. **To the extent that cumulative partial withdrawals in an Annuity Year exceed the Annual Income Amount (“Excess Income”) and reduce your Unadjusted Account Value to zero, Highest Daily Lifetime Income v2.1 terminates, we will make no further payments of the Annual Income Amount and no additional Purchase Payments will be permitted. However, if a partial withdrawal in the latter scenario was taken to satisfy a Required Minimum Distribution (as described above) under the Annuity, then the benefit will not terminate, and we will continue to pay the Annual Income Amount in subsequent Annuity Years until the death of the designated life.**
- Please note that if your Unadjusted Account Value is reduced to zero, all payments in each Annuity Year subsequent to the Annuity Year your Account Value is reduced to zero will be treated as annuity payments. Also, any Death Benefit will terminate if withdrawals reduce your Unadjusted Account Value to zero. This means that any Death Benefit is terminated and no Death Benefit is payable if your Unadjusted Account Value is reduced to zero as the result of either a withdrawal in excess of your Annual Income Amount or less than or equal to, your Annual Income Amount.
- If annuity payments are to begin under the terms of your Annuity, or if you decide to begin receiving annuity payments and there is an Annual Income Amount due in subsequent Annuity Years, you can elect one of the following two options:
  - (1) apply your Unadjusted Account Value, less any applicable tax charges, to any annuity option available; or
  - (2) request that, as of the date annuity payments are to begin, we make annuity payments each year equal to the Annual Income Amount. If this option is elected, the Annual Income Amount will not increase after annuity payments have begun. We will make payments until the death of the single designated life. We must receive your request in a form acceptable to us at our Service Office. If applying your Unadjusted Account Value, less any applicable tax charges, to the life-only annuity payment rates results in a higher annual payment, we will give you the higher annual payment.
- In the absence of an election when mandatory annuity payments are to begin we currently make annual annuity payments in the form of a single life fixed annuity with eight payments certain, by applying the greater of the annuity rates then currently available or the annuity rates guaranteed in your Annuity. We reserve the right at any time to increase or decrease the period certain in order to comply with the Code (e.g., to shorten the period certain to match life expectancy under applicable Internal Revenue Service tables). The amount that will be applied to provide such annuity payments will be the greater of:
  - (1) the present value of the future Annual Income Amount payments (if no Lifetime Withdrawal was ever taken, we will calculate the Annual Income Amount as if you made your first Lifetime Withdrawal on the date the annuity payments are to begin). Such present value will be calculated using the greater of the single life fixed annuity rates then currently available or the single life fixed annuity rates guaranteed in your Annuity; and
  - (2) the Unadjusted Account Value.

#### Other Important Considerations

- Withdrawals under Highest Daily Lifetime Income v2.1 are subject to all of the terms and conditions of the Annuity, including any applicable CDSC for the Non-Lifetime Withdrawal as well as partial withdrawals that exceed the Annual Income Amount. If you have an active systematic withdrawal program at the time you elect this benefit, the first systematic withdrawal that processes will be deemed a Lifetime Withdrawal. Withdrawals made while Highest Daily Lifetime Income v2.1 is in effect will be treated, for tax purposes, in the same way as any other withdrawals under the Annuity. Any withdrawals made under the benefit will be taken pro rata from the Sub-accounts (including the AST Investment Grade Bond Sub-account) and the DCA Market Value Adjustment Options. If you have an active systematic withdrawal program and you elect this benefit, the program must withdraw funds pro rata.
- Any Lifetime Withdrawal that does not cause cumulative withdrawals in that Annuity Year to exceed your Annual Income Amount is not subject to a CDSC, even if the total amount of such withdrawals in any Annuity Year exceeds the maximum Charge free withdrawal amount. For example, if your Charge free withdrawal Amount is \$10,000 and your Annual Income Amount is \$11,000, withdrawals of your entire

Annual Income Amount in any Annuity Year would not trigger a CDSC. If you withdrew \$12,000, however, \$1,000 would be subject to a CDSC.

- You should carefully consider when to begin taking Lifetime Withdrawals. If you begin taking withdrawals early, you may maximize the time during which you may take Lifetime Withdrawals due to longer life expectancy, and you will be using an optional benefit for which you are paying a charge. On the other hand, you could limit the value of the benefit if you begin taking withdrawals too soon. For example, withdrawals reduce your Unadjusted Account Value and may limit the potential for increasing your Protected Withdrawal Value. You should discuss with your financial professional when it may be appropriate for you to begin taking Lifetime Withdrawals.
- You cannot allocate Purchase Payments or transfer Unadjusted Account Value to or from the AST Investment Grade Bond Sub-account. A summary description of the AST Investment Grade Bond Portfolio appears within the section entitled "Investment Options." You can find a copy of the AST Investment Grade Bond Portfolio prospectus by going to [www.prudential.com](http://www.prudential.com).
- Transfers to and from the Permitted Sub-accounts, the DCA Market Value Adjustment Options, and the AST Investment Grade Bond Sub-account triggered by the predetermined mathematical formula will not count toward the maximum number of free transfers allowable under an Annuity.
- Upon election of the benefit, 100% of your Unadjusted Account Value must be allocated to the Permitted Sub-accounts. We may amend the Permitted Sub-accounts from time to time. Changes to the Permitted Sub-accounts, or to the requirements as to how you may allocate your Account Value with this benefit, will apply to new elections of the benefit and may apply to current participants in the benefit. To the extent that changes apply to current participants in the benefit, they will only apply upon re-allocation of Account Value, or to any additional Purchase Payments that are made after the changes have gone into effect. That is, we will not require such current participants to re-allocate Account Value to comply with any new requirements.
- If you elected this benefit, you may be required to reallocate to different Sub-accounts if you are currently invested in non-permitted Sub-accounts. On the Valuation Day we receive your request in Good Order, we will (i) sell Units of the non-permitted Sub-accounts and (ii) invest the proceeds of those sales in the Sub-accounts that you have designated. During this reallocation process, your Unadjusted Account Value allocated to the Sub-accounts will remain exposed to investment risk, as is the case generally. The newly-elected benefit will commence at the close of business on the following Valuation Day. Thus, the protection afforded by the newly-elected benefit will not begin until the close of business on the following Valuation Day.
- Any Death Benefit will terminate if withdrawals taken under Highest Daily Lifetime Income v2.1 reduce your Unadjusted Account Value to zero. This means that any Death Benefit is terminated and no Death Benefit is payable if your Unadjusted Account Value is reduced to zero as the result of either a withdrawal in excess of your Annual Income Amount or less than or equal to, your Annual Income Amount. (See "Death Benefits" for more information.)

### **Charge for Highest Daily Lifetime Income v2.1**

The current charge for Highest Daily Lifetime Income v2.1 is 1.00% annually of the greater of the Unadjusted Account Value and Protected Withdrawal Value. The maximum charge for Highest Daily Lifetime Income v2.1 is 2.00% annually of the greater of the Unadjusted Account Value and Protected Withdrawal Value. As discussed in "Highest Daily Auto Step-Up" above, we may increase the fee upon a step-up under this benefit. We deduct this charge on quarterly anniversaries of the benefit effective date, based on the values on the last Valuation Day prior to the quarterly anniversary. Thus, we deduct, on a quarterly basis, 0.25% of the greater of the prior Valuation Day's Unadjusted Account Value and the prior Valuation Day's Protected Withdrawal Value. We deduct the fee pro rata from each of your Sub-accounts, including the AST Investment Grade Bond Sub-account. You will begin paying this charge as of the effective date of the benefit even if you do not begin taking withdrawals for many years, or ever. We will not refund the charges you have paid if you choose never to take any withdrawals and/or if you never receive any lifetime income payments.

If the deduction of the charge would result in the Unadjusted Account Value falling below the lesser of \$500 or 5% of the sum of the Unadjusted Account Value on the effective date of the benefit plus all Purchase Payments made subsequent thereto (we refer to this as the "Account Value Floor"), we will only deduct that portion of the charge that would not cause the Unadjusted Account Value to fall below the Account Value Floor. If the Unadjusted Account Value on the date we would deduct a charge for the benefit is less than the Account Value Floor, then no charge will be assessed for that benefit quarter. Charges deducted upon termination of the benefit may cause the Unadjusted Account Value to fall below the Account Value Floor. If a charge for Highest Daily Lifetime Income v2.1 would be deducted on the same day we process a withdrawal request, the charge will be deducted first, then the withdrawal will be processed. The withdrawal could cause the Unadjusted Account Value to fall below the Account Value Floor. While the deduction of the charge (other than the final charge) may not reduce the Unadjusted Account Value to zero, partial withdrawals may reduce the Unadjusted Account Value to zero. If the Unadjusted Account Value is reduced to zero as a result of a partial withdrawal that is not a withdrawal of Excess Income and the Annual Income Amount is greater than zero, we will make payments under the benefit.

### **Election of and Designations under the Benefit**

For Highest Daily Lifetime Income v2.1, there must be either a single Owner who is the same as the Annuitant, or if the Annuity is entity owned, there must be a single natural person Annuitant. In either case, the Annuitant must be at least 50 years old. Any change of the Annuitant under the Annuity will result in cancellation of Highest Daily Lifetime Income v2.1. Similarly, any change of Owner will result in cancellation of Highest Daily Lifetime Income v2.1, except if (a) the new Owner has the same taxpayer identification number as the previous Owner, (b) ownership is transferred from a custodian or other entity to the Annuitant, or vice versa or (c) ownership is transferred from one entity to another entity that satisfies our administrative ownership guidelines.

Highest Daily Lifetime Income v2.1 can be elected at the time that you purchase your Annuity or after the Issue Date, subject to its availability, and our eligibility rules and restrictions. If you elect Highest Daily Lifetime Income v2.1 and terminate it, you cannot re-elect it. See “Termination of Existing Benefits and Election of New Benefits” for information pertaining to elections, termination and re-election of benefits. **Please note that if you terminate a living benefit and elect Highest Daily Lifetime Income v2.1, you lose the guarantees that you had accumulated under your existing benefit and your guarantees under Highest Daily Lifetime Income v2.1 will be based on your Unadjusted Account Value on the effective date of Highest Daily Lifetime Income v2.1.** You and your financial professional should carefully consider whether terminating your existing benefit is appropriate for you. There is no guarantee that any benefit will be available for election at a later date.

If you wish to elect this benefit and you are currently participating in a systematic withdrawal program, amounts withdrawn under the program must be taken on a pro rata basis from your Annuity’s Sub-accounts (i.e., in direct proportion to the proportion that each such Sub-account bears to your total Account Value) in order for you to be eligible for the benefit. Thus, you may not elect Highest Daily Lifetime Income v2.1 so long as you participate in a systematic withdrawal program in which withdrawals are not taken pro rata.

### **Termination of the Benefit**

You may terminate Highest Daily Lifetime Income v2.1 at any time by notifying us. If you terminate the benefit, any guarantee provided by the benefit will terminate as of the date the termination is effective, and you cannot re-elect the benefit.

**The benefit automatically terminates upon the first to occur of the following:**

- (i) **your termination of the benefit;**
- (ii) **your surrender of the Annuity;**
- (iii) **the Latest Annuity Date or your election to begin receiving annuity payments (although if you have elected to receive the Annual Income Amount in the form of annuity payments, we will continue to pay the Annual Income Amount);**
- (iv) **our receipt of Due Proof of Death of the Owner or Annuitant (for entity-owned annuities);**
- (v) **both the Unadjusted Account Value and Annual Income Amount equal zero due to a withdrawal of Excess Income;**
- (vi) **you allocate or transfer any portion of your Account Value to any Sub-account(s) to which you are not permitted to electively allocate or transfer Account Value (subject to state law – please see Appendix B for Special Contract Provisions for Annuities Issued in Certain States);\* or**
- (vii) **you cease to meet our requirements as described in “Election of and Designations under the Benefit” above or if we process a requested change that is not consistent with our allowed owner, annuitant or beneficiary designations.\***

\* Prior to terminating a benefit, we will send you written notice and provide you with an opportunity to reallocate amounts to the Permitted Sub-accounts or change your designations, as applicable.

“Due Proof of Death” is satisfied when we receive all of the following in Good Order: (a) a death certificate or similar documentation acceptable to us; (b) all representations we require or which are mandated by applicable law or regulation in relation to the death claim and the payment of death proceeds (representations may include, but are not limited to, trust or estate paperwork (if needed); consent forms (if applicable); and claim forms from at least one beneficiary); and (c) any applicable election of the method of payment of the death benefit, if not previously elected by the Owner, by at least one Beneficiary.

Upon termination of Highest Daily Lifetime Income v2.1, other than upon the death of the Annuitant or Annuitization, we impose any accrued fee for the benefit (i.e., the fee for the pro-rated portion of the year since the fee was last assessed), and thereafter we cease deducting the charge for the benefit. However, if the amount in the Sub-accounts is not enough to pay the charge, we will reduce the fee to no more than the amount in the Sub-accounts. With regard to your investment allocations, upon termination we will: (i) leave intact amounts that are held in the Permitted Sub-accounts, and (ii) unless you are participating in an asset allocation program, transfer all amounts held in the AST Investment Grade Bond Sub-account to your variable Investment Options, pro rata (i.e. in the same proportion as the current balances in your variable Investment Options). If, prior to the transfer from the AST Investment Grade Bond Sub-account, the Unadjusted Account Value in the variable Investment Options is zero, we will transfer such amounts to the AST Government Money Market Sub-account.

If a surviving spouse elects to continue the Annuity, Highest Daily Lifetime Income v2.1 terminates upon Due Proof of Death. The spouse may newly elect the benefit subject to the restrictions discussed in “Election of and Designations under the Benefit” and “Termination of Your Highest Daily Lifetime Income v2.1” earlier in this benefit description.

### **How Highest Daily Lifetime Income v2.1 Transfers Unadjusted Account Value Between Your Permitted Sub-accounts and the AST Investment Grade Bond Sub-account**

#### **Overview of The Predetermined Mathematical Formula**

Our goal is to seek a careful balance between providing value-added products, such as the Highest Daily Lifetime Income v2.1 suite of benefits, while managing the risk to Pruco Life associated with offering these products. One of the key features that helps us accomplish that balance and an integral part of the Highest Daily Lifetime Income v2.1 suite is the predetermined mathematical formula used to transfer Unadjusted Account Value between the Permitted Sub-accounts and the AST Investment Grade Bond Sub-account, referred to in this section as the “Bond Sub-account”. The formula is designed primarily to mitigate some of the financial risks that we incur in providing the guarantee under the Highest Daily Lifetime Income v2.1 suite of benefits. The formula is not investment advice.

The formula is set forth in Appendix I (and is described below).

The predetermined mathematical formula (“formula”) monitors each individual contract each Valuation Day that the benefit is in effect on your Annuity, in order to help us manage guarantees through all market cycles. It helps manage the risk to us associated with these benefits, which is generally represented by the gap between your Unadjusted Account Value and the Protected Withdrawal Value. As the gap between these two values increases, the formula will determine if and how much money should be transferred into the Bond Sub-account. This movement is intended to reduce the equity risk we will bear in funding our obligation associated with these benefits. As the gap decreases (due to favorable performance of the Unadjusted Account Value), the formula then determines if and how much money should transfer back into the Permitted Sub-accounts. The use of the formula, combined with restrictions on the Sub-accounts you are allowed to invest in, lessens the risk that your Unadjusted Account Value will be reduced to zero while you are still alive, thus reducing the likelihood that we will make any lifetime income payments under this benefit. The formula may also limit the potential for your Account Value to grow.

The formula is not forward looking and contains no predictive or projective component with respect to the markets, the Unadjusted Account Value or the Protected Withdrawal Value. We are not providing you with investment advice through the use of the formula. The formula does not constitute an investment strategy that we are recommending to you. The formula may limit the potential for your Account Value to grow.

### **Transfer Activity Under the Formula**

Prior to the first Lifetime Withdrawal, the primary driver of transfers to the Bond Sub-account is the difference between your Unadjusted Account Value and your Protected Withdrawal Value. If none of your Unadjusted Account Value is allocated to the Bond Sub-account, then over time the formula permits an increasing difference between the Unadjusted Account Value and the Protected Withdrawal Value before a transfer to the Bond Sub-account occurs. Therefore, over time, assuming none of the Unadjusted Account Value is allocated to the Bond Sub-account, the formula will allow for a greater decrease in the Unadjusted Account Value before a transfer to the Bond Sub-account is made.

It is important to understand that transfers within your Annuity are specific to the performance of your chosen investment options, the performance of the Bond Sub-account while Account Value is allocated to it, as well as how long the benefit has been owned. For example, two contracts purchased on the same day, but invested differently, will likely have different results, as would two contracts purchased on different days with the same investment options.

Each market cycle is unique, therefore the performance of your Sub-accounts, and its impact on your Unadjusted Account Value, will differ from market cycle to market cycle, therefore producing different transfer activity under the formula. The amount and timing of transfers to and from the Bond Sub-account depend on various factors unique to your Annuity and are not necessarily directly correlated with the securities markets, bond markets, interest rates or any other market or index. Some of the factors that determine the amount and timing of transfers (as applicable to your Annuity), include:

- The difference between your Unadjusted Account Value and your Protected Withdrawal Value;
- The amount of time the benefit has been in effect on your Annuity;
- The amount allocated to and the performance of the Permitted Sub-accounts and the Bond Sub-account;
- Any additional Purchase Payments you made to your Annuity (while the benefit is in effect); and
- Any withdrawals you take from your Annuity (while the benefit is in effect).

Under the formula, investment performance of your Unadjusted Account Value that is negative, flat, or even moderately positive may result in a transfer of a portion of your Unadjusted Account Value in the Permitted Sub-accounts to the Bond Sub-account.

At any given time, some, most or none of your Unadjusted Account Value will be allocated to the Bond Sub-account, as dictated by the formula.

The amount allocated to the Bond Sub-account and the amount allocated to the Permitted Sub-accounts each is a variable in the formula. Therefore, the investment performance of each affects whether a transfer occurs for your Annuity. As the amounts allocated to either the Bond Sub-account or the Permitted Sub-accounts increase, the performance of those sub-accounts will have a greater impact on your Unadjusted Account Value and hence a greater impact on if (and how much of) your Unadjusted Account Value is transferred to or from the Bond Sub-account. It is possible that if a significant portion of your Unadjusted Account Value is allocated to the Bond Sub-account and that Sub-account has positive performance, the formula might transfer a portion of your Unadjusted Account Value to the Permitted Sub-accounts, even if the performance of your Permitted Sub-accounts is negative. Conversely, if a significant portion of your Unadjusted Account Value is allocated to the Bond Sub-account and that Sub-account has negative performance, the formula may transfer additional amounts from your Permitted Sub-accounts to the Bond Sub-account even if the performance of your Permitted Sub-accounts is positive.

### **How the Formula Operates**

Generally, the formula, which is applied each Valuation Day, takes four steps in determining any applicable transfers within your Annuity.

- (1) First, the formula starts by identifying the value of future income payments we expect to pay. We refer to that value as the “Target Value” or “L”.
- (2) Second, we subtract any amounts invested in the Bond Sub-account (“B”) from the Target Value and divide that number by the amount invested in the Permitted Sub-accounts (“ $V_v + V_f$ ”), where “ $V_v$ ” is the current Account Value of the elected Sub-accounts of the Annuity, and “ $V_f$ ” is the current Account Value of the elected Fixed Rate Options of the Annuity. We refer to this resulting value as the “Target Ratio” or “R”.
- (3) Third, we compare the Target Ratio to designated thresholds and other rules described in greater detail below to determine if a transfer needs to occur.

- (4) If a transfer needs to occur, we use another calculation to determine the amount of the transfer.

The Formula is:

$$R = (L - B)/(V_V + V_F)$$

More specifically, the formula operates as follows:

- (1) We calculate the Target Value (L) by multiplying the Income Basis (as defined in Appendix I) for that day by 5% and by the applicable Annuity Factor found in Appendix I. If you have already made a Lifetime Withdrawal, your Target Value would take into account any automatic step-up, any subsequent Purchase Payments and any withdrawals of Excess Income.

Example (assume the Income Basis is \$200,000, and the contract is 11 1/2 months old, resulting in an annuity factor of 14.95)

$$\text{Target Value (L)} = \$200,000 \times 5\% \times 14.95 = \$149,500$$

- (2) Next, to calculate the Target Ratio (R), the Target Value is reduced by any amount held within the Bond Sub-account (B) on that day. The remaining amount is divided by the amount held within the Permitted Sub-accounts ( $V_V + V_F$ ).

Example (assume the amount in the Bond Sub-account is zero, and the amount held within the Permitted Sub-accounts is \$179,500)

$$\text{Target Ratio (R)} = (\$149,500 - 0)/\$179,500 = 83.3\%$$

- (3) If, on each of three consecutive Valuation Days, the Target Ratio is greater than 83% but less than or equal to 84.5%, the formula will, on the third Valuation Day, make a transfer from your Permitted Sub-accounts to the Bond Sub-account (subject to the 90% cap discussed below). If, however, on any Valuation Day, the Target Ratio is above 84.5%, the formula will make a transfer from the Permitted Sub-accounts to the Bond Sub-account (subject to the 90% cap). Once a transfer is made, the Target Ratio must again be greater than 83% but less than or equal to 84.5% for three consecutive Valuation Days before a subsequent transfer to the Bond Sub-account will occur. If the Target Ratio falls below 78% on any Valuation Day, then a transfer from the Bond Sub-account to the Permitted Sub-accounts (excluding the DCA Market Value Adjustment Options) will occur.

Example: Assuming the Target Ratio is above 83% for a 3rd consecutive Valuation Day, but less than or equal to 84.5% for three consecutive Valuation Days, a transfer into the Bond Portfolio occurred.

- (4) In deciding how much to transfer, we perform a calculation that essentially seeks to reallocate amounts held in the Permitted Sub-accounts and the Bond Sub-account so that the Target Ratio meets a target, which currently is equal to 80% (subject to the 90% Cap discussion below). The further the Target Ratio is from 80% when a transfer is occurring under the formula, the greater the transfer amount will be.

### The 90% Cap

The formula will not execute a transfer to the Bond Sub-account that results in more than 90% of your Unadjusted Account Value being allocated to the Bond Sub-account ("90% cap") on that Valuation Day. Thus, on any Valuation Day, if the formula would require a transfer to the Bond Sub-account that would result in more than 90% of the Unadjusted Account Value being allocated to the Bond Sub-account, only the amount that results in exactly 90% of the Unadjusted Account Value being allocated to the Bond Sub-account will be transferred. Additionally, future transfers into the Bond Sub-account will not be made (regardless of the performance of the Bond Sub-account and the Permitted Sub-accounts) at least until there is first a transfer out of the Bond Sub-account. Once this transfer occurs out of the Bond Sub-account, future amounts may be transferred to or from the Bond Sub-account (subject to the 90% cap).

Under the operation of the formula, the 90% cap may come into and out of effect multiple times while you participate in the benefit. At no time will the formula make a transfer to the Bond Sub-account that results in greater than 90% of your Unadjusted Account Value being allocated to the Bond Sub-account. However, it is possible that, due to the investment performance of your allocations in the Bond Sub-account and your allocations in the Permitted Sub-accounts you have selected, your Unadjusted Account Value could be more than 90% invested in the Bond Sub-account.

### Monthly Transfers

Additionally, on each monthly Annuity Anniversary (if the monthly Annuity Anniversary does not fall on a Valuation Day, the next Valuation Day will be used), following all of the above described daily calculations, if there is money allocated to the Bond Sub-account, the formula will perform an additional calculation to determine whether or not a transfer will be made from the Bond Sub-account to the Permitted Sub-accounts. This transfer will automatically occur provided that the Target Ratio, as described above, would be less than 83% after this transfer. The formula will not execute a transfer if the Target Ratio after this transfer would occur would be greater than or equal to 83%.

The amount of the transfer will be equal to the lesser of:

- a) The total value of all your Unadjusted Account Value in the Bond Sub-account, or
- b) An amount equal to 5% of your total Unadjusted Account Value.

## Other Important Information

- The Bond sub-account is not a Permitted Sub-account. As such, only the formula can transfer Unadjusted Account Value to or from the Bond Sub-account. You may not allocate Purchase Payments or transfer any of your Unadjusted Account Value to or from the Bond Sub-account.
- While you are not notified before a transfer occurs to or from the Bond Sub-account, you will receive a confirmation statement indicating the transfer of a portion of your Unadjusted Account Value either to or from the Bond Sub-account. Your confirmation statements will be detailed to include the effective date of the transfer, the dollar amount of the transfer and the Permitted Sub-accounts the funds are being transferred to/from. Depending on the results of the calculations of the formula, we may, on any Valuation Day:
  - Not make any transfer between the Permitted Sub-accounts and the Bond Sub-account; or
  - If a portion of your Unadjusted Account Value was previously allocated to the Bond Sub-account, transfer all or a portion of those amounts to the Permitted Sub-accounts (as described above); or
  - Transfer a portion of your Unadjusted Account Value in the Permitted Sub-accounts and the DCA Market Value Adjustment Options to the Bond Sub-account.
- If you made additional Purchase Payments to your Annuity, they will be allocated to the Permitted Sub-accounts and will be subject to the formula.
- Additional Purchase Payments to your Annuity do not increase "B" within the formula, and may result in an additional Account Value being transferred to the Permitted Sub-accounts, or a transfer to the Bond Sub-account due to the change in the ratio.
- If you make additional Purchase Payments to your Annuity while the 90% cap is in effect, the formula will not transfer any of such additional Purchase Payments to the Bond Sub-account at least until there is first a transfer out of the Bond Sub-account, regardless of how much of your Unadjusted Account Value is in the Permitted Sub-accounts. This means that there could be scenarios under which, because of the additional Purchase Payments you make, less than 90% of your entire Unadjusted Account Value is allocated to the Bond Sub-account, and the formula will still not transfer any of your Unadjusted Account Value to the Bond Sub-account (at least until there is first a transfer out of the Bond Sub-account).
- If you are participating in a Highest Daily Lifetime Income v2.1 benefit and you are also participating in the 6 or 12 Month DCA Program, the following rules apply:
  - DCA Market Value Adjustment Options are considered "Permitted Sub-accounts" for purpose of the Target Ratio calculation ("L") described above.
  - The formula may transfer amounts out of the DCA Market Value Adjustment Options to the Bond Sub-account if the amount allocated to the other Permitted Sub-accounts is insufficient to cover the amount of the transfer.
  - The transfer formula will not allocate amounts to the DCA Market Value Adjustment Options when there is a transfer out of the Bond Sub-account. Such transfers will be allocated pro-rata to the variable Sub-accounts, excluding the Bond Sub-account.
  - A Market Value Adjustment is not assessed when amounts are transferred out of the DCA Market Value Adjustment Options under the transfer formula.

## Additional Tax Considerations

If you purchase an annuity as an investment vehicle for "qualified" investments, including an IRA, SEP-IRA, Tax Sheltered Annuity (or 403(b)) or employer plan under Code Section 401(a), the Required Minimum Distribution rules under the Code provide that you begin receiving periodic amounts beginning after age 70½ (72 for those who would have reached age 70½ after 2019). For a Tax Sheltered Annuity or a 401(a) plan for which the participant is not a greater than five (5) percent Owner of the employer, this required beginning date can generally be deferred to retirement, if later. Roth IRAs are not subject to these rules during the Owner's lifetime.

As indicated, withdrawals made while this benefit is in effect will be treated, for tax purposes, in the same way as any other withdrawals under the Annuity. Please see "Tax Considerations" for a detailed discussion of the tax treatment of withdrawals. We do not address each potential tax scenario that could arise with respect to this benefit here. However, we do note that if you participate in Highest Daily Lifetime Income v2.1 or Spousal Highest Daily Lifetime Income v2.1 through a nonqualified annuity, as with all withdrawals, once all Purchase Payments are returned under the Annuity, all subsequent withdrawal amounts will be taxed as ordinary income.

## **SPOUSAL HIGHEST DAILY LIFETIME® INCOME v2.1 BENEFIT**

**This optional benefit will no longer be available for new business or post-issue election.**

Spousal Highest Daily Lifetime Income v2.1 is a lifetime guaranteed minimum withdrawal benefit, under which, subject to the terms of the benefit, we guarantee your ability to take a certain annual withdrawal amount for the lives of two individuals who are spouses. We reserve the right, in our sole discretion, to cease offering this benefit for new elections at any time.

We offer a benefit that guarantees, until the later death of two natural persons who are each other's spouses at the time of election of the benefit (the "designated lives", and each, a "designated life"), the ability to withdraw an annual amount (the "Annual Income Amount") equal to a percentage of an initial principal value (the "Protected Withdrawal Value") regardless of the impact of Sub-account performance on the Unadjusted Account Value, subject to our rules regarding the timing and amount of withdrawals. You are guaranteed to be able to withdraw the Annual Income Amount for the lives of the designated lives, provided you have not made withdrawals of Excess Income that result in your Unadjusted Account Value being reduced to zero. We also permit you to designate the first withdrawal from your Annuity as a one-time "Non-Lifetime Withdrawal." You may wish to take a Non-Lifetime Withdrawal if you have an immediate need for access to your Account Value but do not wish to begin lifetime payments under the optional living benefit. All other withdrawals from your Annuity are considered a "Lifetime Withdrawal" under the benefit.

Withdrawals are taken first from your own Unadjusted Account Value. We are only required to begin making lifetime income payments to you under our guarantee when and if your Unadjusted Account Value is reduced to zero (for any reason other than due to partial withdrawals of Excess Income). The benefit may be appropriate if you intend to make periodic withdrawals from your Annuity, wish to ensure that Sub-account performance will not affect your ability to receive annual payments, and wish either spouse to be able to continue Spousal Highest Daily Lifetime Income v2.1 after the death of the first spouse. You are not required to make withdrawals as part of the benefit – the guarantees are not lost if you withdraw less than the maximum allowable amount each year under the rules of the benefit. An integral component of Spousal Highest Daily Lifetime Income v2.1 is the predetermined mathematical formula we employ that may periodically transfer your Unadjusted Account Value to and from the AST Investment Grade Bond Sub-account. See the section above entitled “How Highest Daily Lifetime Income v2.1 Transfers Unadjusted Account Value Between Your Permitted Sub-accounts and the AST Investment Grade Bond Sub-account.”

Spousal Highest Daily Lifetime Income v2.1 is the spousal version of Highest Daily Lifetime Income v2.1. This version is only being offered in those jurisdictions where we have received regulatory approval and will be offered subsequently in other jurisdictions when we receive regulatory approval in those jurisdictions. Currently, if you elect Spousal Highest Daily Lifetime Income v2.1 and subsequently terminate the benefit, you may elect another living benefit, subject to our current rules. Please note that if you terminate Spousal Highest Daily Lifetime Income v2.1 and elect another benefit, you lose the guarantees that you had accumulated under your existing benefit and will begin the new guarantees under the new benefit you elect based on your Unadjusted Account Value as of the date the new benefit becomes active. See “Termination of Existing Benefits and Election of New Benefits” for details.

Spousal Highest Daily Lifetime Income v2.1 must be elected based on two designated lives, as described below. Each designated life must be at least 50 years old on the benefit effective date. We will not divide an Annuity or the Spousal Highest Daily Lifetime Income v2.1 benefit due to a divorce. See “Election of and Designations under the Benefit” below for details. Spousal Highest Daily Lifetime Income v2.1 is not available if you elect any other optional living benefit.

As long as your Spousal Highest Daily Lifetime Income v2.1 is in effect, you must allocate your Unadjusted Account Value in accordance with the Permitted Sub-accounts and other Investment Option(s) available with this benefit. For a more detailed description of the permitted Investment Options, see the “Investment Options” section.

**Although you are guaranteed the ability to withdraw your Annual Income Amount for life even if your Unadjusted Account Value falls to zero, if any particular withdrawal is a withdrawal of Excess Income (as described below) and brings your Unadjusted Account Value to zero, your Annual Income Amount also would fall to zero, and the benefit and the Annuity then would terminate. In that scenario, no further amount would be payable under Spousal Highest Daily Lifetime Income v2.1. As to the impact of such a scenario on any other optional benefit you may have, please see the following sections in this prospectus: “Highest Daily Lifetime Income v2.1 Benefit”, “Highest Daily Lifetime Income v2.1 with Highest Daily Death Benefit” and “Spousal Highest Daily Lifetime Income v2.1 with Highest Daily Death Benefit”.**

You may also participate in the 6 or 12 Month Dollar Cost Averaging Program if you elect Spousal Highest Daily Lifetime Income, subject to the 6 or 12 Month DCA Program’s rules. See the section of this prospectus entitled “6 or 12 Month Dollar Cost Averaging Program” for details. No Long-Term Market Value Adjustment Option is permitted if you elect any optional benefit.

### **Key Feature – Protected Withdrawal Value**

The Protected Withdrawal Value is only used to calculate the initial Annual Income Amount and the benefit fee. The Protected Withdrawal Value is separate from your Unadjusted Account Value and not available as cash or a lump sum withdrawal. On the effective date of the benefit, the Protected Withdrawal Value is equal to your Unadjusted Account Value. On each Valuation Day thereafter until the date of your first Lifetime Withdrawal (excluding any Non-Lifetime Withdrawal discussed below), the Protected Withdrawal Value is equal to the “Periodic Value” described in the next paragraph.

The “Periodic Value” is initially equal to the Unadjusted Account Value on the effective date of the benefit. On each Valuation Day thereafter until the first Lifetime Withdrawal, we recalculate the Periodic Value. We stop determining the Periodic Value upon your first Lifetime Withdrawal after the effective date of the benefit. The Periodic Value is proportionally reduced for any Non-Lifetime Withdrawal. (See below for examples of proportional reductions.)

The Periodic Value on or before the Roll-Up End Date

On any day we recalculate the Periodic Value (a “Current Valuation Day”) that falls *on or before* the tenth (10<sup>th</sup>) anniversary of the benefit effective date (referred to as the “Roll-Up End Date”), the Periodic Value is equal to the greater of:

- (1) the Periodic Value for the immediately preceding business day (the “Prior Valuation Day”) appreciated at the daily equivalent of 5% annually during the calendar day(s) between the Prior Valuation Day and the Current Valuation Day (i.e., one day for successive Valuation Days, but more than one calendar day for Valuation Days that are separated by weekends and/or holidays), plus the amount of any Purchase Payment made on the Current Valuation Day; and
- (2) the Unadjusted Account Value on the current Valuation Day.

The Periodic Value after the Roll-Up End Date

On any Current Valuation Day that falls *after* the Roll-Up End Date, the Periodic Value is equal to the greater of:

- (1) the Periodic Value for the Prior Valuation Day, plus the amount of any Purchase Payment made on the Current Valuation Day; and
- (2) the Unadjusted Account Value on the current Valuation Day.

Because the 5% daily appreciation ends after the 10<sup>th</sup> anniversary of the benefit effective date, you should carefully consider when it is most appropriate for you to begin taking withdrawals under the benefit. If you begin taking Lifetime Withdrawals prior to your 10<sup>th</sup> benefit anniversary, the 5% daily appreciation will no longer increase your Protected Withdrawal Amount.

Once the first Lifetime Withdrawal is made, the Protected Withdrawal Value at any time is equal to the greater of (i) the Protected Withdrawal Value on the date of the first Lifetime Withdrawal, increased for subsequent Purchase Payments and reduced for subsequent Lifetime Withdrawals, and (ii) the highest daily Unadjusted Account Value upon any step-up, increased for subsequent Purchase Payments and reduced for subsequent Lifetime Withdrawals (see the examples that begin immediately prior to the sub-heading below entitled "Example of dollar-for-dollar reductions").

**Please note that if you elect Spousal Highest Daily Lifetime Income v2.1, your Account Value is not guaranteed, can fluctuate and may lose value.**

#### **Key Feature – Annual Income Amount under Spousal Highest Daily Lifetime Income v2.1**

The Annual Income Amount is equal to a specified percentage of the Protected Withdrawal Value at the first Lifetime Withdrawal and does not reduce in subsequent Annuity Years, as described below. The percentage initially depends on the age of the younger designated life on the date of the first Lifetime Withdrawal after election of the benefit. The percentages are: 2.5% for ages 50 to 54; 3% for ages 55 to less than 59½; 3.5% for ages 59½ to 64; 4% for ages 65 to 69; 4.5% for ages 70 to 84; and 5.5% for ages 85 or older. We use the age of the younger designated life even if that designated life is no longer a participant under the Annuity due to death or divorce. Under Spousal Highest Daily Lifetime Income v2.1, if your cumulative Lifetime Withdrawals in an Annuity Year are less than or equal to the Annual Income Amount, they will not reduce your Annual Income Amount in subsequent Annuity Years, but any such withdrawals will reduce the Annual Income Amount on a dollar-for-dollar basis in that Annuity Year and also will reduce the Protected Withdrawal Value on a dollar-for-dollar basis. If your cumulative Lifetime Withdrawals in an Annuity Year are in excess of the Annual Income Amount for any Annuity Year ("Excess Income"), your Annual Income Amount in subsequent years will be reduced (except with regard to Required Minimum Distributions for this Annuity that comply with our rules) by the result of the ratio of the Excess Income to the Unadjusted Account Value immediately prior to such withdrawal (see examples of this calculation below). Excess Income also will reduce the Protected Withdrawal Value by the same ratio.

The amount of any applicable CDSC and/or tax withholding will be included in your withdrawal amount to determine whether your withdrawal is a withdrawal of Excess Income.

- If you request a gross withdrawal, the amount of any CDSC and/or tax withholding will be deducted from the amount you actually receive. This means you will receive less than you requested. In this instance, in order to avoid a withdrawal of Excess Income, you cannot request an amount that would result in cumulative withdrawals in that Annuity Year exceeding your Annual Income Amount.
- If you request a net withdrawal, the amount of any CDSC and/or tax withholding will be deducted from your Unadjusted Account Value. This means that an amount greater than the amount you requested will be deducted from your Unadjusted Account Value. In this instance, in order to avoid a withdrawal of Excess Income, the amount you request plus the amount of any applicable CDSC and/or tax withholding cannot cause cumulative withdrawals in that Annuity Year to exceed your Annual Income Amount. If you request a net withdrawal, you are more likely to take a withdrawal of Excess Income than if you request a gross withdrawal.

You may use the systematic withdrawal program to make withdrawals of the Annual Income Amount. Any systematic withdrawal will be deemed a Lifetime Withdrawal under this benefit and must be taken as a gross withdrawal.

Any Purchase Payment that you make subsequent to the election of Spousal Highest Daily Lifetime Income v2.1 and subsequent to the first Lifetime Withdrawal will (i) immediately increase the then-existing Annual Income Amount by an amount equal to a percentage of the Purchase Payment based on the age of the younger designated life at the time of the first Lifetime Withdrawal (the percentages are: 2.5% for ages 50 to 54; 3% for ages 55 to less than 59½; 3.5% for ages 59½ to 64; 4% for ages 65 to 69; 4.5% for ages 70 to 84; and 5.5% for ages 85 or older), and (ii) increase the Protected Withdrawal Value by the amount of the Purchase Payment.

While Spousal Highest Daily Lifetime Income v2.1 is in effect, we may limit, restrict, suspend or reject any additional Purchase Payment at any time, but would do so on a non-discriminatory basis. Circumstances where we may limit, restrict, suspend or reject additional Purchase Payments include, but are not limited to, the following:

- if we determine that, as a result of the timing and amounts of your additional Purchase Payments and withdrawals, the Annual Income Amount is being increased in an unintended fashion. Among the factors we will use in making a determination as to whether an action is designed to increase the Annual Income Amount in an unintended fashion is the relative size of additional Purchase Payment(s);
- if we are not then offering this benefit for new issues; or
- if we are offering a modified version of this benefit for new issues.

If we exercise our right to restrict, suspend, reject and/or place limitations on the acceptance of additional Purchase Payments, you may no longer be able to fund your Spousal Highest Daily Lifetime Income v2.1 benefit. This means that you may no longer be able to increase the values associated with your Spousal Highest Daily Lifetime Income v2.1 benefit through additional Purchase Payments. When you elect this benefit and



determine the amount of your Purchase Payment, you should consider the fact that we may suspend, reject or limit additional Purchase Payments at some point in the future.

We will exercise such reservation of right for all annuity purchasers in the same class of annuity in a non-discriminatory manner.

### **Highest Daily Auto Step-Up**

An automatic step-up feature ("Highest Daily Auto Step-Up") is part of this benefit. As detailed in this paragraph, the Highest Daily Auto Step-Up feature can result in a larger Annual Income Amount subsequent to your first Lifetime Withdrawal. The Highest Daily Step-Up starts with the anniversary of the Issue Date of the Annuity (the "Annuity Anniversary") immediately after your first Lifetime Withdrawal under the benefit. Specifically, upon the first such Annuity Anniversary, we identify the Unadjusted Account Value on each Valuation Day within the immediately preceding Annuity Year after your first Lifetime Withdrawal. Having identified the highest daily value (after all daily values have been adjusted for subsequent Purchase Payments and withdrawals), we then multiply that value by a percentage that varies based on the age of the younger designated life on the Annuity Anniversary as of which the step-up would occur. The percentages are 2.5% for ages 50 to 54; 3% for ages 55 to less than 59½; 3.5% for ages 59½ to 64; 4% for ages 65 to 69; 4.5% for ages 70 to 84; and 5.5% for ages 85 or older. If that value exceeds the existing Annual Income Amount, we replace the existing amount with the new, higher amount. Otherwise, we leave the existing Annual Income Amount intact. We will not automatically increase your Annual Income Amount solely as a result of your attaining a new age that is associated with a new age-based percentage. The Unadjusted Account Value on the Annuity Anniversary is considered the last daily step-up value of the Annuity Year. In later years (i.e., after the first Annuity Anniversary after the first Lifetime Withdrawal), we determine whether an automatic step-up should occur on each Annuity Anniversary by performing a similar examination of the Unadjusted Account Values that occurred on Valuation Days during the year. Taking Lifetime Withdrawals could produce a greater difference between your Protected Withdrawal Value and your Unadjusted Account Value, which may make a Highest Daily Auto Step-up less likely to occur. At the time of any increase to your Annual Income Amount, we will also increase your Protected Withdrawal Value to equal the highest daily value upon which your step-up was based only if that results in an increase to the Protected Withdrawal Value. Your Protected Withdrawal Value will never be decreased as a result of an income step-up. If, on the date that we implement a Highest Daily Auto Step-Up to your Annual Income Amount, the charge for Spousal Highest Daily Lifetime Income v2.1 has changed for new purchasers, you may be subject to the new charge at the time of such step-up. Prior to increasing your charge for Spousal Highest Daily Lifetime Income v2.1 upon a step-up, we would notify you, and give you the opportunity to cancel the automatic step-up feature. If you receive notice of a proposed step-up and accompanying fee increase, you should carefully evaluate whether the amount of the step-up justifies the increased fee to which you will be subject. Any such increased charge will not be greater than the maximum charge set forth in the table entitled "Your Optional Benefit Fees and Charges".

If you are enrolled in a systematic withdrawal program, we will not automatically increase the withdrawal amount when there is an increase to the Annual Income Amount. You must notify us in order to increase the withdrawal amount of any systematic withdrawal program.

Spousal Highest Daily Lifetime Income v2.1 does not affect your ability to take withdrawals under your Annuity, or limit your ability to take partial withdrawals that exceed the Annual Income Amount. Under Spousal Highest Daily Lifetime Income v2.1, if your cumulative Lifetime Withdrawals in an Annuity Year are less than or equal to the Annual Income Amount, they will not reduce your Annual Income Amount in subsequent Annuity Years, but any such withdrawals will reduce the Annual Income Amount on a dollar-for-dollar basis in that Annuity Year. If, cumulatively, you withdraw an amount less than the Annual Income Amount in any Annuity Year, you cannot carry over the unused portion of the Annual Income Amount to subsequent Annuity Years. If your cumulative Lifetime Withdrawals in an Annuity Year exceed the Annual Income Amount, your Annual Income Amount in subsequent years will be reduced (except with regard to Required Minimum Distributions for this Annuity that comply with our rules).

Because both the Protected Withdrawal Value and Annual Income Amount are determined in a way that is not solely related to the Unadjusted Account Value, it is possible for the Unadjusted Account Value to fall to zero, even though the Annual Income Amount remains.

Examples of dollar-for-dollar and proportional reductions, and the Highest Daily Auto Step-Up are set forth below. The values shown here are purely hypothetical, and do not reflect the charges for the Spousal Highest Daily Lifetime Income v2.1 or any other fees and charges under the Annuity. Assume the following for all three examples:

- The Issue Date is November 1
- Spousal Highest Daily Lifetime Income v2.1 is elected on August 1 of the following calendar year
- Both designated lives were 70 years old when they elected Spousal Highest Daily Lifetime Income v2.1
- The first withdrawal is a Lifetime Withdrawal

Unless otherwise indicated, all dates referenced hereafter in these examples occur in the same year the benefit is elected and it is assumed that they fall on consecutive business days.

### **Example of Dollar-for-Dollar Reductions**

On October 28, the Protected Withdrawal Value is \$120,000, resulting in an Annual Income Amount of \$5,400 (since the younger designated life is between the ages of 70 and 84 at the time of the first Lifetime Withdrawal, the Annual Income Amount is 4.5% of the Protected Withdrawal Value, in this case 4.5% of \$120,000). Assuming \$2,500 is withdrawn from the Annuity on this date, the remaining Annual Income Amount for that Annuity Year (up to and including October 31) is \$2,900. This is the result of a dollar-for-dollar reduction of the Annual Income Amount (\$5,400 less \$2,500 = \$2,900).

## Example of Proportional Reductions

Continuing the previous example, assume an additional withdrawal of \$5,000 occurs on October 29 and the Account Value at the time and immediately prior to this withdrawal is \$118,000. The first \$2,900 of this withdrawal reduces the Annual Income Amount for that Annuity Year to \$0. The remaining withdrawal amount of \$2,100 reduces the Annual Income Amount in future Annuity Years on a proportional basis based on the ratio of the Excess Income to the Account Value immediately prior to the Excess Income. (Note that if there were other withdrawals in that Annuity Year, each would result in another proportional reduction to the Annual Income Amount).

### Here is the calculation:

Account Value before Lifetime Withdrawal	\$118,000.00
Amount of "non" Excess Income	\$2,900.00
Account Value immediately before Excess Income of \$2,100	\$115,100.00
Excess Income amount	\$2,100.00
Ratio (\$2,100/\$115,100 = 1.82%)	1.82%
Annual Income Amount	\$5,400.00
1.82% Reduction in Annual Income Amount	\$98.28
Annual Income Amount for future Annuity Years	\$5,301.72

## Example of Highest Daily Auto Step-up

On each Annuity Anniversary date after the first Lifetime Withdrawal, the Annual Income Amount is stepped-up if the appropriate percentage (based on the younger designated life's age on that Annuity Anniversary) of the highest daily value since your first Lifetime Withdrawal (or last Annuity Anniversary in subsequent years), adjusted for withdrawals and additional Purchase Payments, is greater than the Annual Income Amount, adjusted for Excess Income and additional Purchase Payments.

Continuing the same example as above, the Annual Income Amount for this Annuity Year is \$5,400. However, the Excess Income on October 29 reduces the amount to \$5,301.72 for future years (see above). For the next Annuity Year, the Annual Income Amount will be stepped up if 4.5% (since the younger designated life is between 70 and 84 on the date of the potential step-up) of the highest daily Unadjusted Account Value adjusted for withdrawals and Purchase Payments, is greater than \$5,301.72. Here are the calculations for determining the daily values. Only the October 28 value is being adjusted for Excess Income as the October 30, October 31 and November 1 Valuation Days occur after the Excess Income on October 29.

Date*	Account Value	Highest Daily Value (adjusted for withdrawal and Purchase Payments)**	Adjusted Annual Income Amount (4.5% of the Highest Daily Value)
October 28	\$119,000.00	\$119,000.00	\$5,355.00
October 29	\$113,000.00	\$113,986.98	\$5,129.41
October 30	\$113,000.00	\$113,986.98	\$5,129.41
October 31	\$119,000.00	\$119,000.00	\$5,355.00
November 1	\$118,473.00	\$119,000.00	\$5,355.00

\* In this example, the Annuity Anniversary date is November 1. The Valuation Dates are every day following the first Lifetime Withdrawal. In subsequent Annuity Years Valuation Dates will be every day following the Annuity Anniversary. The Annuity Anniversary Date of November 1 is considered the final Valuation Date for the Annuity Year.

\*\* In this example, the first daily value after the first Lifetime Withdrawal is \$119,000 on October 28, resulting in an adjusted Annual Income Amount of \$5,355.00. This amount is adjusted on October 29 to reflect the \$5,000 withdrawal. The calculations for the adjustments are:

- The Unadjusted Account Value of \$119,000 on October 28 is first reduced dollar-for-dollar by \$2,900 (\$2,900 is the remaining Annual Income Amount for the Annuity Year), resulting in an Unadjusted Account Value of \$116,100 before the Excess Income.
- This amount (\$116,100) is further reduced by 1.82% (this is the ratio in the above example which is the Excess Income divided by the Account Value immediately preceding the Excess Income) resulting in a Highest Daily Value of \$113,986.98.
- The adjusted October 29 Highest Daily Value, \$113,986.98, is carried forward to the next Valuation Date of October 30. At this time, we compare this amount to the Unadjusted Account Value on October 30, \$113,000. Since the October 29 adjusted Highest Daily Value of \$113,986.98 is greater than the October 30 Unadjusted Account Value, we will continue to carry \$113,986.98 forward to the next Valuation Day of October 31. The Unadjusted Account Value on October 31, \$119,000.00, becomes the final Highest Daily Value since it exceeds the \$113,986.98 carried forward.
- The October 31 adjusted Highest Daily Value of \$119,000.00 is also greater than the November 1 Unadjusted Account Value, so we will continue to carry \$119,000.00 forward to the first Valuation Day of November 1.

In this example, the final Highest Daily Value of \$119,000.00 is converted to an Annual Income Amount based on the applicable percentage of 4.5%, generating an Annual Income Amount of \$5,355.00. Since this amount is greater than the current year's Annual Income Amount of \$5,301.72 (adjusted for Excess Income), the Annual Income Amount for the next Annuity Year, starting on November 1 and continuing through October 31 of the following calendar year, will be stepped-up to \$5,355.00.

## Non-Lifetime Withdrawal Feature

You may take a one-time non-lifetime withdrawal ("Non-Lifetime Withdrawal") under Spousal Highest Daily Lifetime Income v2.1. It is an optional feature of the benefit that you can only elect at the time of your first withdrawal. You cannot take a Non-Lifetime Withdrawal in an amount that

would cause your Annuity's Account Value, after taking the withdrawal, to fall below the minimum Surrender Value (see "Surrenders – Surrender Value"). This Non-Lifetime Withdrawal will not establish your initial Annual Income Amount and the Periodic Value described earlier in this section will continue to be calculated. However, the total amount of the withdrawal will proportionally reduce all guarantees associated with Spousal Highest Daily Lifetime Income v2.1. You must tell us at the time you take the partial withdrawal if your withdrawal is intended to be the Non-Lifetime Withdrawal and not the first Lifetime Withdrawal under Spousal Highest Daily Lifetime Income v2.1. If you do not designate the withdrawal as a Non-Lifetime Withdrawal, the first withdrawal you make will be the first Lifetime Withdrawal that establishes your Annual Income Amount, which is based on your Protected Withdrawal Value. Once you elect to take the Non-Lifetime Withdrawal or Lifetime Withdrawals, no additional Non-Lifetime Withdrawals may be taken. If you do not take a Non-Lifetime Withdrawal before beginning Lifetime Withdrawals, you lose the ability to take it.

The Non-Lifetime Withdrawal will proportionally reduce the Protected Withdrawal Value by the percentage the total withdrawal amount (including any applicable CDSC) represents of the then current Account Value immediately prior to the withdrawal. The Non-Lifetime Withdrawal could result in a lower Annual Income Amount at the time you take your first Lifetime Withdrawal depending on the amount of the proportional reduction described above and duration of time between your Non-Lifetime and first Lifetime Withdrawal. As such, you should carefully consider when it is most appropriate for you to begin taking withdrawals under the benefit.

If you are participating in a systematic withdrawal program, the first withdrawal under the program cannot be classified as the Non-Lifetime Withdrawal. The first withdrawal under the program will be considered a Lifetime Withdrawal.

**Example – Non-Lifetime Withdrawal (proportional reduction)**

This example is purely hypothetical and does not reflect the charges for the benefit or any other fees and charges under the Annuity. It is intended to illustrate the proportional reduction of the Non-Lifetime Withdrawal under this benefit. Assume the following:

- The Issue Date is December 3
- Spousal Highest Daily Lifetime Income v2.1 is elected on September 4 of the following calendar year
- The Unadjusted Account Value at benefit election was \$105,000
- Each designated life was 70 years old when he/she elected Spousal Highest Daily Lifetime Income v2.1
- No previous withdrawals have been taken under Spousal Highest Daily Lifetime Income v2.1

On October 3 of the same year the benefit is elected, the Protected Withdrawal Value is \$125,000 and the Account Value is \$120,000. Assuming \$15,000 is withdrawn from the Annuity on that same October 3 and is designated as a Non-Lifetime Withdrawal, all guarantees associated with Spousal Highest Daily Lifetime Income v2.1 will be reduced by the ratio of the total withdrawal amount to the Account Value just prior to the withdrawal being taken.

**Here is the calculation:**

Withdrawal amount	\$15,000
Divided by Account Value before withdrawal	\$120,000
Equals ratio	12.5%
All guarantees will be reduced by the above ratio (12.5%)	
Protected Withdrawal Value	\$109,375

**Required Minimum Distributions**

See the sub-section entitled "Required Minimum Distributions" in the prospectus section above concerning Highest Daily Lifetime Income v2.1 for a discussion of the relationship between the RMD amount and the Annual Income Amount.

**Benefits Under Spousal Highest Daily Lifetime Income v2.1**

- To the extent that your Unadjusted Account Value was reduced to zero as a result of cumulative Lifetime Withdrawals in an Annuity Year that are less than or equal to the Annual Income Amount, and amounts are still payable under Spousal Highest Daily Lifetime Income v2.1, we will make an additional payment, if any, for that Annuity Year equal to the remaining Annual Income Amount for the Annuity Year. Thus, in that scenario, the remaining Annual Income Amount would be payable even though your Unadjusted Account Value was reduced to zero. In subsequent Annuity Years we make payments that equal the Annual Income Amount as described in this section. We will make payments until the death of the first of the designated lives to die, and will continue to make payments until the death of the second designated life. After the Unadjusted Account Value is reduced to zero, you are not permitted to make additional Purchase Payments to your Annuity. **To the extent that cumulative partial withdrawals in an Annuity Year exceed the Annual Income Amount ("Excess Income") and reduce your Unadjusted Account Value to zero, Spousal Highest Daily Lifetime Income v2.1 terminates, we will make no further payments of the Annual Income Amount and no additional Purchase Payments will be permitted. However, if a partial withdrawal in the latter scenario was taken to satisfy a Required Minimum Distribution (as described above) under the Annuity then the benefit will not terminate, and we will continue to pay the Annual Income Amount in subsequent Annuity Years until the death of the second designated life.**
- Please note that if your Unadjusted Account Value is reduced to zero, all payments in each Annuity Year subsequent to the Annuity Year your Account Value is reduced to zero will be treated as annuity payments. Also, any Death Benefit will terminate if withdrawals reduce your Unadjusted Account Value to zero. This means that any Death Benefit is terminated and no Death Benefit is payable if your Unadjusted

Account Value is reduced to zero as the result of either a withdrawal in excess of your Annual Income Amount or less than or equal to, your Annual Income Amount.

- If annuity payments are to begin under the terms of your Annuity, or if you decide to begin receiving annuity payments and there is an Annual Income Amount due in subsequent Annuity Years, you can elect one of the following two options:
  - (1) apply your Unadjusted Account Value, less any applicable state required premium tax, to any annuity option available; or
  - (2) request that, as of the date annuity payments are to begin, we make annuity payments each year equal to the Annual Income Amount. We will make payments until the first of the designated lives to die, and will continue to make payments until the death of the second designated life. If, due to death of a designated life or divorce prior to annuitization, only a single designated life remains, then annuity payments will be made as a life annuity for the lifetime of the designated life. We must receive your request in a form acceptable to us at our office. If applying your Unadjusted Account Value, less any applicable tax charges, to our current life only (or joint life, depending on the number of designated lives remaining) annuity payment rates results in a higher annual payment, we will give you the higher annual payment.
- In the absence of an election when mandatory annuity payments are to begin, we currently make annual annuity payments as a joint and survivor or single (as applicable) life fixed annuity with eight payments certain, by applying the greater of the annuity rates then currently available or the annuity rates guaranteed in your Annuity. We reserve the right at any time to increase or decrease the certain period in order to comply with the Code (e.g., to shorten the period certain to match life expectancy under applicable Internal Revenue Service tables). The amount that will be applied to provide such annuity payments will be the greater of:
  - (1) the present value of the future Annual Income Amount payments (if no Lifetime Withdrawal was ever taken, we will calculate the Annual Income Amount as if you made your first Lifetime Withdrawal on the date the annuity payments are to begin). Such present value will be calculated using the greater of the joint and survivor or single (as applicable) life fixed annuity rates then currently available or the joint and survivor or single (as applicable) life fixed annuity rates guaranteed in your Annuity; and
  - (2) the Unadjusted Account Value.

#### **Other Important Considerations**

- Withdrawals under the Spousal Highest Daily Lifetime Income v2.1 benefit are subject to all of the terms and conditions of the Annuity, including any applicable CDSC for the Non-Lifetime Withdrawal as well as partial withdrawals that exceed the Annual Income Amount. If you have an active systematic withdrawal program at the time you elect this benefit, the first systematic withdrawal that processes will be deemed a Lifetime Withdrawal. Withdrawals made while Spousal Highest Daily Lifetime Income v2.1 is in effect will be treated, for tax purposes, in the same way as any other withdrawals under the Annuity. Any withdrawals made under the benefit will be taken pro rata from the Sub-accounts (including the AST Investment Grade Bond Sub-account) and the DCA Market Value Adjustment Options. If you have an active systematic withdrawal program and you elect this benefit, the program must withdraw funds pro rata.
- Any Lifetime Withdrawal that does not cause cumulative withdrawals in that Annuity Year to exceed your Annual Income Amount is not subject to a CDSC, even if the total amount of such withdrawals in any Annuity Year exceeds the maximum Charge free withdrawal amount. For example, if your Charge free withdrawal Amount is \$10,000 and your Annual Income Amount is \$11,000, withdrawals of your entire Annual Income Amount in any Annuity Year would not trigger a CDSC. If you withdrew \$12,000, however, \$1,000 would be subject to a CDSC.
- You should carefully consider when to begin taking Lifetime Withdrawals. If you begin taking withdrawals early, you may maximize the time during which you may take Lifetime Withdrawals due to longer life expectancy, and you will be using an optional benefit for which you are paying a charge. On the other hand, you could limit the value of the benefit if you begin taking withdrawals too soon. For example, withdrawals reduce your Unadjusted Account Value and may limit the potential for increasing your Protected Withdrawal Value. You should discuss with your financial professional when it may be appropriate for you to begin taking Lifetime Withdrawals.
- You cannot allocate Purchase Payments or transfer Unadjusted Account Value to or from the AST Investment Grade Bond Sub-account. A summary description of the AST Investment Grade Bond Portfolio appears in the prospectus section entitled "Investment Options." In addition, you can find a copy of the AST Investment Grade Bond Portfolio prospectus by going to [www.prudential.com](http://www.prudential.com).
- Transfers to and from the Permitted Sub-accounts, the DCA Market Value Adjustment Options, and the AST Investment Grade Bond Sub-account triggered by the predetermined mathematical formula will not count toward the maximum number of free transfers allowable under an Annuity.
- Upon election of the benefit, 100% of your Unadjusted Account Value must be allocated to the Permitted Sub-accounts. We may amend the Permitted Sub-accounts from time to time. Changes to Permitted Sub-accounts, or to the requirements as to how you may allocate your Unadjusted Account Value with this benefit, will apply to new elections of the benefit and may apply to current participants in the benefit. To the extent that changes apply to current participants in the benefit, they will apply only upon re-allocation of Unadjusted Account Value, or to any additional Purchase Payments that are made after the changes have gone into effect. That is, we will not require such current participants to re-allocate Unadjusted Account Value to comply with any new requirements.
- If you elected this benefit, you may be required to reallocate to different Sub-accounts if you are currently invested in non-permitted Sub-accounts. On the Valuation Day we receive your request in Good Order, we will (i) sell Units of the non-permitted
- Sub-accounts and (ii) invest the proceeds of those sales in the Permitted Sub-accounts that you have designated. During this reallocation process, your Unadjusted Account Value allocated to the Sub-accounts will remain exposed to investment risk, as is the case generally. The newly-elected benefit will commence at the close of business on the following Valuation Day. Thus, the protection afforded by the newly-elected benefit will not begin until the close of business on the following Valuation Day.

- Any Death Benefit will terminate if withdrawals taken under Spousal Highest Daily Lifetime Income v2.1 reduce your Unadjusted Account Value to zero. This means that any Death Benefit is terminated and no Death Benefit is payable if your Unadjusted Account Value is reduced to zero as the result of either a withdrawal in excess of your Annual Income Amount or less than or equal to, your Annual Income Amount. (See “Death Benefits” for more information.)

### Charge for Spousal Highest Daily Lifetime Income v2.1

The current charge for Spousal Highest Daily Lifetime Income v2.1 is 1.10% annually of the greater of Unadjusted Account Value and Protected Withdrawal Value. The maximum charge for Spousal Highest Daily Lifetime Income v2.1 is 2.00% annually of the greater of the Unadjusted Account Value and Protected Withdrawal Value. As discussed in “Highest Daily Auto Step-Up” above, we may increase the fee upon a step-up under this benefit. We deduct this charge on quarterly anniversaries of the benefit effective date, based on the values on the last Valuation Day prior to the quarterly anniversary. Thus, we deduct, on a quarterly basis, 0.275% of the greater of the prior Valuation Day’s Unadjusted Account Value, or the prior Valuation Day’s Protected Withdrawal Value. We deduct the fee pro rata from each of your Sub-accounts, including the AST Investment Grade Bond Sub-account. You will begin paying this charge as of the effective date of the benefit even if you do not begin taking withdrawals for many years, or ever. We will not refund the charges you have paid if you choose never to take any withdrawals and/or if you never receive any lifetime income payments.

If the deduction of the charge would result in the Unadjusted Account Value falling below the lesser of \$500 or 5% of the sum of the Unadjusted Account Value on the effective date of the benefit plus all Purchase Payments made subsequent thereto (we refer to this as the “Account Value Floor”), we will only deduct that portion of the charge that would not cause the Unadjusted Account Value to fall below the Account Value Floor. If the Unadjusted Account Value on the date we would deduct a charge for the benefit is less than the Account Value Floor, then no charge will be assessed for that benefit quarter. Charges deducted upon termination of the benefit may cause the Unadjusted Account Value to fall below the Account Value Floor. If a charge for Spousal Highest Daily Lifetime Income v2.1 would be deducted on the same day we process a withdrawal request, the charge will be deducted first, then the withdrawal will be processed. The withdrawal could cause the Unadjusted Account Value to fall below the Account Value Floor. While the deduction of the charge (other than the final charge) may not reduce the Unadjusted Account Value to zero, withdrawals may reduce the Unadjusted Account Value to zero. If the Unadjusted Account Value is reduced to zero as a result of a partial withdrawal that is not a withdrawal of Excess Income and the Annual Income Amount is greater than zero, we will make payments under the benefit.

### Election of and Designations under the Benefit

Spousal Highest Daily Lifetime Income v2.1 can only be elected based on two designated lives. Designated lives must be natural persons who are each other’s spouses at the time of election of the benefit. Currently, Spousal Highest Daily Lifetime Income v2.1 only may be elected if the Owner, Annuitant, and Beneficiary designations are as follows:

- One Annuity Owner, where the Annuitant and the Owner are the same person and the sole Beneficiary is the Owner’s spouse. Each Owner/Annuitant and the Beneficiary must be at least 50 years old at the time of election; or
- Co-Annuity Owners, where the Owners are each other’s spouses. The Beneficiary designation must be the surviving spouse, or the spouses named equally. One of the Owners must be the Annuitant. Each Owner must be at least 50 years old at the time of election; or
- One Annuity Owner, where the Owner is a custodial account established to hold retirement assets for the benefit of the Annuitant pursuant to the provisions of Section 408(a) of the Code (or any successor Code section thereto) (“Custodial Account”), the Beneficiary is the Custodial Account, and the spouse of the Annuitant is the Contingent Annuitant. Each of the Annuitant and the Contingent Annuitant must be at least 50 years old at the time of election.

We do not permit a change of Owner under this benefit, except as follows: (a) if one Owner dies and the surviving spousal Owner assumes the Annuity, or (b) if the Annuity initially is co-owned, but thereafter the Owner who is not the Annuitant is removed as Owner. We permit changes of Beneficiary designations under this benefit. However, if the Beneficiary is changed, the benefit may not be eligible to be continued upon the death of the first designated life. A change in designated lives will result in cancellation of Spousal Highest Daily Lifetime Income v2.1. If the designated lives divorce, Spousal Highest Daily Lifetime Income v2.1 may not be divided as part of the divorce settlement or judgment. Nor may the divorcing spouse who retains ownership of the Annuity appoint a new designated life upon re-marriage. Our current administrative procedure is to treat the division of an Annuity as a withdrawal from the existing Annuity. Any applicable CDSC will apply to such a withdrawal. The non-owner spouse may then decide whether he or she wishes to use the withdrawn funds to purchase a new Annuity, subject to the rules that are current at the time of purchase.

Spousal Highest Daily Lifetime Income v2.1 can be elected at the time that you purchase your Annuity or after the Issue Date, subject to its availability, and our eligibility rules and restrictions. If you elect Spousal Highest Daily Lifetime Income v2.1 and terminate it, you cannot re-elect it. See “Termination of Existing Benefits and Election of New Benefits” for information pertaining to elections, termination and re-election of benefits.

**Please note that if you terminate a living benefit and elect Spousal Highest Daily Lifetime Income v2.1, you lose the guarantees that you had accumulated under your existing benefit, and your guarantees under Spousal Highest Daily Lifetime Income v2.1 will be based on your Unadjusted Account Value on the effective date of Spousal Highest Daily Lifetime Income v2.1.** You and your financial professional should carefully consider whether terminating your existing benefit is appropriate for you. There is no guarantee that any benefit will be available for election at a later date.

If you wish to elect this benefit and you are currently participating in a systematic withdrawal program, amounts withdrawn under the program must be taken on a pro rata basis from your Annuity’s Sub-accounts (i.e., in direct proportion to the proportion that each such Sub-account bears to your

total Account Value) in order for you to be eligible for the benefit. Thus, you may not elect Spousal Highest Daily Lifetime Income v2.1 so long as you participate in a systematic withdrawal program in which withdrawals are not taken pro rata.

### **Termination of the Benefit**

You may terminate the benefit at any time by notifying us. If you terminate the benefit, any guarantee provided by the benefit will terminate as of the date the termination is effective, and you cannot re-elect the benefit

**The benefit automatically terminates upon the first to occur of the following:**

- (i) upon our receipt of **Due Proof of Death of the first designated life, if the surviving spouse opts to take the death benefit under the Annuity (rather than continue the Annuity) or if the surviving spouse is not an eligible designated life;**
- (ii) upon the death of the second designated life;
- (iii) your termination of the benefit;
- (iv) your surrender of the Annuity;
- (v) the Latest Annuity Date or your election to begin receiving annuity payments (although if you have elected to take annuity payments in the form of the Annual Income Amount, we will continue to pay the Annual Income Amount);
- (vi) both the Unadjusted Account Value and Annual Income Amount equal zero due to a withdrawal of Excess Income;
- (vii) you allocate or transfer any portion of your Account Value to any Sub-account(s) to which you are not permitted to electively allocate or transfer Account Value (subject to state law – please see Appendix B for Special Contract Provisions for Annuities Issued in Certain States);\* or
- (viii) you cease to meet our requirements as described in “Election of and Designations under the Benefit” above or if we process a requested change that is not consistent with our allowed owner, annuitant or beneficiary designations.\*

\* Prior to terminating a benefit, we will send you written notice and provide you with an opportunity to reallocate amounts to the Permitted Sub-accounts or change your designations, as applicable.

“Due Proof of Death” is satisfied when we receive all of the following in Good Order: (a) a death certificate or similar documentation acceptable to us; (b) all representations we require or which are mandated by applicable law or regulation in relation to the death claim and the payment of death proceeds (representations may include, but are not limited to, trust or estate paperwork (if needed); consent forms (if applicable); and claim forms from at least one beneficiary); and (c) any applicable election of the method of payment of the death benefit, if not previously elected by the Owner, by at least one Beneficiary.

Upon termination of Spousal Highest Daily Lifetime Income v2.1 other than upon the death of the second Designated Life or Annuitization, we impose any accrued fee for the benefit (i.e., the fee for the pro-rated portion of the year since the fee was last assessed), and thereafter we cease deducting the charge for the benefit. This final charge will be deducted even if it results in the Unadjusted Account Value falling below the Account Value Floor. However, if the amount in the Sub-accounts is not enough to pay the charge, we will reduce the fee to no more than the amount in the Sub-accounts. With regard to your investment allocations, upon termination we will: (i) leave intact amounts that are held in the Permitted Sub-accounts, and (ii) unless you are participating in an asset allocation program, transfer all amounts held in the AST Investment Grade Bond Sub-account to your variable Investment Options, pro rata (i.e. in the same proportion as the current balances in your variable Investment Options). If, prior to the transfer from the AST Investment Grade Bond Sub-account, the Unadjusted Account Value in the variable Investment Options is zero, we will transfer such amounts to the AST Government Money Market Sub-account.

### **How Spousal Highest Daily Lifetime Income v2.1 Transfers Unadjusted Account Value Between Your Permitted Sub-accounts and the AST Investment Grade Bond Sub-account**

See “How Highest Daily Lifetime Income v2.1 Transfers Unadjusted Account Value Between Your Permitted Sub-accounts and the AST Investment Grade Bond Sub-account” in the discussion of Highest Daily Lifetime Income v2.1 above for information regarding this component of the benefit.

### **Additional Tax Considerations**

Please see the Additional Tax Considerations section under Highest Daily Lifetime Income v2.1 above.

### ***HIGHEST DAILY LIFETIME<sup>®</sup> INCOME v2.1 WITH HIGHEST DAILY<sup>®</sup> DEATH BENEFIT***

**This optional benefit will no longer be available for new business or post-issue election.**

Highest Daily Lifetime Income v2.1 with Highest Daily Death Benefit (“HD DB”) is a lifetime guaranteed minimum withdrawal benefit, under which, subject to the terms of the benefit, we guarantee your ability to take a certain annual withdrawal amount for life. This benefit also provides for a highest daily death benefit, subject to the terms of the benefit. This version is only being offered in those jurisdictions where we have received regulatory approval and will be offered subsequently in other jurisdictions when we receive regulatory approval in those jurisdictions. We reserve the right, in our sole discretion, to cease offering this benefit for new elections, at any time.

We offer a benefit that guarantees until the death of the single designated life (the Annuitant) the ability to withdraw an annual amount (the “Annual Income Amount”) equal to a percentage of an initial value (the “Protected Withdrawal Value”) regardless of the impact of Sub-account performance on the Unadjusted Account Value, subject to our rules regarding the timing and amount of withdrawals. You are guaranteed to be able to withdraw the Annual Income Amount for the rest of your life provided that you do not take withdrawals of Excess Income that result in your Unadjusted

Account Value being reduced to zero. We also permit you to designate the first withdrawal from your Annuity as a one-time “Non-Lifetime Withdrawal”. You may wish to take a Non-Lifetime Withdrawal if you have an immediate need for access to your Account Value but do not wish to begin lifetime payments under the optional living benefit. All other partial withdrawals from your Annuity are considered a “Lifetime Withdrawal” under the benefit. Withdrawals are taken first from your own Account Value. We are only required to begin making lifetime income payments to you under our guarantee when and if your Unadjusted Account Value is reduced to zero (for any reason other than due to partial withdrawals of Excess Income) (“Guarantee Payments”). Highest Daily Lifetime Income v2.1 with HD DB may be appropriate if you intend to make periodic withdrawals from your Annuity, and wish to ensure that Sub-account performance will not affect your ability to receive annual payments, and also wish to provide a death benefit to your beneficiaries. You are not required to take withdrawals as part of the benefit – the guarantees are not lost if you withdraw less than the maximum allowable amount each year under the rules of the benefit. An integral component of Highest Daily Lifetime Income v2.1 with HD DB is the predetermined mathematical formula we employ that may periodically transfer your Unadjusted Account Value to and from the AST Investment Grade Bond Sub-account. See the section above entitled “How Highest Daily Lifetime Income v2.1 Transfers Unadjusted Account Value Between Your Permitted Sub-accounts and the AST Investment Grade Bond Sub-account.”

Highest Daily Lifetime Income v2.1 is offered with or without the HD DB component; however, you may only elect HD DB with Highest Daily Lifetime Income v2.1, and you must elect the HD DB benefit at the time you elect Highest Daily Lifetime Income v2.1. If you elect Highest Daily Lifetime Income v2.1 without HD DB and would like to add the feature later, you must first terminate Highest Daily Lifetime Income v2.1 and elect Highest Daily Lifetime Income v2.1 with HD DB (subject to availability and benefit re-election provisions). Please note that if you terminate Highest Daily Lifetime Income v2.1 and elect Highest Daily Lifetime Income v2.1 with HD DB you lose the guarantees that you had accumulated under your existing benefit and will begin the new guarantees under the new benefit you elect based on your Unadjusted Account Value as of the date the new benefit becomes active. Highest Daily Lifetime Income v2.1 with HD DB is offered as an alternative to other lifetime withdrawal options. If you elect this benefit, it may not be combined with any other optional living or death benefit.

The income benefit under Highest Daily Lifetime Income v2.1 with HD DB currently is based on a single “designated life” who is between the ages of 50 and 79 on the benefit effective date and received in Good Order. As long as your Highest Daily Lifetime Income v2.1 with HD DB is in effect, you must allocate your Unadjusted Account Value in accordance with the Permitted Sub-accounts and other Investment Option(s) available with this benefit. For a more detailed description of the permitted Investment Options, see the “Investment Options” section.

**Although you are guaranteed the ability to withdraw your Annual Income Amount for life even if your Unadjusted Account Value falls to zero, if any particular withdrawal is a withdrawal of Excess Income (as described below) and brings your Unadjusted Account Value to zero, your Annual Income Amount also would fall to zero, and the benefit and the Annuity then would terminate. In that scenario, no further amount would be payable under Highest Daily Lifetime Income v2.1 with HD DB (including no payment of the Highest Daily Death Benefit Amount). As to the impact of such a scenario on any other optional benefit, please see the following sections in this prospectus: “Highest Daily Lifetime Income v2.1 Benefit”, “Spousal Highest Daily Lifetime Income v2.1 Benefit” and “Spousal Highest Daily Lifetime Income v2.1 with Highest Daily Death Benefit” (including no payment of the Highest Daily Death Benefit).**

You may also participate in the 6 or 12 Month DCA Program if you elect Highest Daily Lifetime Income v2.1 with HD DB, subject to the 6 or 12 Month DCA Program’s rules. See the section of this prospectus entitled “6 or 12 Month Dollar Cost Averaging Program” for details. No Long-Term Market Value Adjustment Option is permitted if you elect any optional benefit.

### **Key Feature – Protected Withdrawal Value**

The Protected Withdrawal Value is only used to calculate the initial Annual Income Amount and the benefit fee. The Protected Withdrawal Value is separate from your Unadjusted Account Value and not available as cash or a lump sum withdrawal. On the effective date of the benefit, the Protected Withdrawal Value is equal to your Unadjusted Account Value. On each Valuation Day thereafter, until the date of your first Lifetime Withdrawal (excluding any Non-Lifetime Withdrawal discussed below), the Protected Withdrawal Value is equal to the “Periodic Value” described in the next paragraphs.

The “Periodic Value” is initially equal to the Unadjusted Account Value on the effective date of the benefit. On each Valuation Day thereafter until the first Lifetime Withdrawal, we recalculate the Periodic Value. We stop determining the Periodic Value upon your first Lifetime Withdrawal after the effective date of the benefit. The Periodic Value is proportionally reduced for any Non-Lifetime Withdrawal. (See below for examples of proportional reductions.)

The Periodic Value on or before the Roll-Up End Date

On any day we recalculate the Periodic Value (a “Current Valuation Day”) that falls *on or before* the tenth (10<sup>th</sup>) anniversary of the benefit effective date (referred to as the “Roll-Up End Date”), the Periodic Value is equal to the greater of:

- (1) the Periodic Value for the immediately preceding business day (the “Prior Valuation Day”) appreciated at the daily equivalent of 5% annually during the calendar day(s) between the Prior Valuation Day and the Current Valuation Day (i.e., one day for successive Valuation Days, but more than one calendar day for Valuation Days that are separated by weekends and/or holidays), plus the amount of any Purchase Payment made on the Current Valuation Day; and
- (2) the Unadjusted Account Value on the current Valuation Day.

The Periodic Value after the Roll-Up End Date

On any Current Valuation Day that falls *after* the Roll-Up End Date, the Periodic Value is equal to the greater of:

- (1) the Periodic Value for the Prior Valuation Day, plus the amount of any Purchase Payment made on the Current Valuation Day; and
- (2) the Unadjusted Account Value on the current Valuation Day.

Because the 5% daily appreciation ends after the 10<sup>th</sup> anniversary of the benefit effective date, you should carefully consider when it is most appropriate for you to begin taking withdrawals under the benefit.

Once the first Lifetime Withdrawal is made, the Protected Withdrawal Value at any time is equal to the greater of (i) the Protected Withdrawal Value on the date of the first Lifetime Withdrawal, increased for subsequent Purchase Payments and reduced for subsequent Lifetime Withdrawals, and (ii) the highest daily Unadjusted Account Value upon any step-up, increased for subsequent Purchase Payments and reduced for subsequent Lifetime Withdrawals (see the examples that begin immediately prior to the sub-heading below entitled "Example of dollar-for-dollar reductions").

**Please note that if you elect Highest Daily Lifetime Income v2.1 with HD DB, your Account Value is not guaranteed, can fluctuate and may lose value.**

#### **Key Feature – Annual Income Amount under Highest Daily Lifetime Income v2.1 with HD DB.**

The Annual Income Amount is equal to a specified percentage of the Protected Withdrawal Value at the first Lifetime Withdrawal and does not reduce in subsequent Annuity Years, as described below. The percentage initially depends on the age of the Annuitant on the date of the first Lifetime Withdrawal. The percentages are: 3% for ages 50 to 54; 3.5% for ages 55 to less than 59 ½; 4% for ages 59 ½ to 64; 4.5% for ages 65 to 69; 5% for ages 70 to 84; and 6% for ages 85 or older. Under Highest Daily Lifetime Income v2.1 with HD DB, if your cumulative Lifetime Withdrawals in an Annuity Year are less than or equal to the Annual Income Amount, they will not reduce your Annual Income Amount in subsequent Annuity Years, but any such withdrawals will reduce the Annual Income Amount on a dollar-for-dollar basis in that Annuity Year and also will reduce the Protected Withdrawal Value on a dollar-for-dollar basis. If your cumulative Lifetime Withdrawals in an Annuity Year are in excess of the Annual Income Amount ("Excess Income"), your Annual Income Amount in subsequent years will be reduced (except with regard to Required Minimum Distributions for this Annuity that comply with our rules) by the result of the ratio of the Excess Income to the Account Value immediately prior to such withdrawal (see examples of this calculation below). Excess Income also will reduce the Protected Withdrawal Value by the same ratio.

The amount of any applicable CDSC and/or tax withholding will be included in your withdrawal amount to determine whether your withdrawal is a withdrawal of Excess Income.

- If you request a gross withdrawal, the amount of any CDSC and/or tax withholding will be deducted from the amount you actually receive. This means you will receive less than you requested. In this instance, in order to avoid a withdrawal of Excess Income, you cannot request an amount that would result in cumulative withdrawals in that Annuity Year exceeding your Annual Income Amount.
- If you request a net withdrawal, the amount of any CDSC and/or tax withholding will be deducted from your Unadjusted Account Value. This means that an amount greater than the amount you requested will be deducted from your Unadjusted Account Value. In this instance, in order to avoid a withdrawal of Excess Income, the amount you request plus the amount of any applicable CDSC and/or tax withholding cannot cause cumulative withdrawals in that Annuity Year to exceed your Annual Income Amount. If you request a net withdrawal, you are more likely to take a withdrawal of Excess Income than if you request a gross withdrawal.

You may use the systematic withdrawal program to make withdrawals of the Annual Income Amount. Any systematic withdrawal will be deemed a Lifetime Withdrawal under this benefit and must be taken as a gross withdrawal.

Any Purchase Payment that you make subsequent to the election of Highest Daily Lifetime Income v2.1 with HD DB and subsequent to the first Lifetime Withdrawal will (i) immediately increase the then-existing Annual Income Amount by an amount equal to a percentage of the Purchase Payment based on the age of the Annuitant at the time of the first Lifetime Withdrawal (the percentages are: 3% for ages 50 to 54; 3.5% for ages 55 to less than 59½; 4% for ages 59½ to 64; 4.5% for ages 65 to 69; 5% for ages 70 to 84; and 6% for ages 85 or older) and (ii) increase the Protected Withdrawal Value by the amount of the Purchase Payment.

After your first Lifetime Withdrawal and before your Unadjusted Account Value is reduced to zero, you may make additional Purchase Payments, subject to the limits in the next paragraph. We reserve the right not to accept additional Purchase Payments if the Unadjusted Account Value becomes zero.

While Highest Daily Lifetime Income v2.1 with HD DB is in effect, we may limit, restrict, suspend or reject any additional Purchase Payment at any time, but would do so on a non-discriminatory basis. Circumstances where we may limit, restrict, suspend or reject additional Purchase Payments include, but are not limited to the following:

- if we determine that, as a result of the timing and amounts of your additional Purchase Payments and withdrawals, the Annual Income Amount is being increased in an unintended fashion. Among the factors we will use in making a determination as to whether an action is designed to increase the Annual Income Amount in an unintended fashion is the relative size of additional Purchase Payment(s);
- if we are not then offering this benefit for new-issues; or
- if we are offering a modified version of this benefit for new issues.

If we exercise our right to restrict, suspend, reject and/or place limitations on the acceptance of additional Purchase Payments, you may no longer be able to fund your Highest Daily Lifetime Income v2.1 with HD DB. This means that you may no longer be able to increase the values associated with your Highest Daily Lifetime Income v2.1 with HD DB through additional Purchase Payments. When you elect this benefit and determine the



amount of your Purchase Payment, you should consider the fact that we may suspend, reject or limit additional Purchase Payments at some point in the future.

We will exercise such reservation of right for all annuity purchasers in the same class of annuity in a non-discriminatory manner.

### **Highest Daily Auto Step-Up**

An automatic step-up feature ("Highest Daily Auto Step-Up") is part of Highest Daily Lifetime Income v2.1 with HD DB. As detailed in this paragraph, the Highest Daily Auto Step-Up feature can result in a larger Annual Income Amount subsequent to your first Lifetime Withdrawal. The Highest Daily Auto Step-Up starts with the anniversary of the Issue Date of the Annuity (the "Annuity Anniversary") immediately after your first Lifetime Withdrawal under the benefit. Specifically, upon the first such Annuity Anniversary, we identify the Unadjusted Account Value on each Valuation Day within the immediately preceding Annuity Year after your first Lifetime Withdrawal. Having identified the highest daily value (after all daily values have been adjusted for subsequent Purchase Payments and withdrawals), we then multiply that value by a percentage that varies based on the age of the Annuitant on the Annuity Anniversary as of which the step-up would occur. The percentages are: 3% for ages 50 to 54; 3.5% for ages 55 to less than 59½; 4% for ages 59½ to 64; 4.5% for ages 65 to 69; 5% for ages 70 to 84; and 6% for ages 85 or older. If that value exceeds the existing Annual Income Amount, we replace the existing amount with the new, higher amount. Otherwise, we leave the existing Annual Income Amount intact. We will not automatically increase your Annual Income Amount solely as a result of your attaining a new age that is associated with a new age-based percentage. The Unadjusted Account Value on the Annuity Anniversary is considered the last daily step-up value of the Annuity Year. All daily valuations and annual step-ups will only occur on a Valuation Day. In later years (i.e., after the first Annuity Anniversary after the first Lifetime Withdrawal), we determine whether an automatic step-up should occur on each Annuity Anniversary, by performing a similar examination of the Unadjusted Account Values that occurred on Valuation Days during the year. Taking Lifetime Withdrawals could produce a greater difference between your Protected Withdrawal Value and your Unadjusted Account Value, which may make a Highest Daily Auto Step-up less likely to occur. At the time of any increase to your Annual Income Amount, we will also increase your Protected Withdrawal Value to equal the highest daily value upon which your step-up was based only if that results in an increase to the Protected Withdrawal Value. Your Protected Withdrawal Value will never be decreased as a result of an income step-up. If, on the date that we implement a Highest Daily Auto Step-Up to your Annual Income Amount, the charge for Highest Daily Lifetime Income v2.1 with HD DB has changed for new purchasers, you may be subject to the new charge at the time of such step-up. Prior to increasing your charge for Highest Daily Lifetime Income v2.1 with HD DB upon a step-up, we would notify you, and give you the opportunity to cancel the automatic step-up feature. If you receive notice of a proposed step-up and accompanying fee increase, you should consult with your financial professional and carefully evaluate whether the amount of the step-up justifies the increased fee to which you will be subject. Any such increased charge will not be greater than the maximum charge set forth in the table entitled "Your Optional Benefit Fees and Charges."

If you are enrolled in a systematic withdrawal program, we will not automatically increase the withdrawal amount when there is an increase to the Annual Income Amount. You must notify us in order to increase the withdrawal amount of any systematic withdrawal program.

Highest Daily Lifetime Income v2.1 with HD DB does not affect your ability to take partial withdrawals under your Annuity, or limit your ability to take partial withdrawals that exceed the Annual Income Amount. Under Highest Daily Lifetime Income v2.1 with HD DB, if your cumulative Lifetime Withdrawals in an Annuity Year are less than or equal to the Annual Income Amount, they will not reduce your Annual Income Amount in subsequent Annuity Years, but any such withdrawals will reduce the Annual Income Amount on a dollar-for-dollar basis in that Annuity Year. If your cumulative Lifetime Withdrawals in any Annuity Year are less than the Annual Income Amount, you cannot carry over the unused portion of the Annual Income Amount to subsequent Annuity Years. If your cumulative Lifetime Withdrawals in an Annuity Year exceed the Annual Income Amount, your Annual Income Amount in subsequent years will be reduced (except with regard to Required Minimum Distributions for this Annuity that comply with our rules).

Because both the Protected Withdrawal Value and Annual Income Amount are determined in a way that is not solely related to the Unadjusted Account Value, it is possible for the Unadjusted Account Value to fall to zero, even though the Annual Income Amount remains.

Examples of dollar-for-dollar and proportional reductions, and the Highest Daily Auto Step-Up are set forth below. The values shown here are purely hypothetical, and do not reflect the charges for the Highest Daily Lifetime Income v2.1 with HD DB or any other fees and charges under the Annuity. Assume the following for all three examples:

- The Issue Date is November 1
- Highest Daily Lifetime Income v2.1 with HD DB is elected on August 1 of the following calendar year
- The Annuitant was 70 years old when he/she elected Highest Daily Lifetime Income v2.1 with HD DB
- The first withdrawal is a Lifetime Withdrawal

Unless otherwise indicated, it is assumed that all dates referenced hereafter in these examples fall on consecutive business days.

### **Example of Dollar-for-Dollar Reductions**

On October 28, the Protected Withdrawal Value is \$120,000, resulting in an Annual Income Amount of \$6,000 (since the designated life is between the ages of 70 and 84 at the time of the first Lifetime Withdrawal, the Annual Income Amount is 5% of the Protected Withdrawal Value, in this case 5% of \$120,000). The Highest Daily Death Benefit Amount is \$115,420. Assuming \$2,500 is withdrawn from the Annuity on this date, the remaining Annual Income Amount for that Annuity Year (up to and including October 31) is \$3,500. This is the result of a dollar-for-dollar reduction of the Annual Income Amount (\$6,000 less \$2,500 = \$3,500) and the Highest Daily Death Benefit Amount (\$115,420 less \$2,500 = \$112,920).

## Example of Proportional Reductions

Continuing the previous example, assume an additional withdrawal of \$5,000 occurs on October 29, the Account Value at the time and immediately prior to this withdrawal is \$118,000, and the Highest Daily Death Benefit Amount is \$112,920. The first \$3,500 of this withdrawal reduces the Annual Income Amount for that Annuity Year to \$0, and reduces the Highest Daily Death Benefit Amount on a dollar-for-dollar basis to \$109,420. The remaining withdrawal amount of \$1,500 reduces the Annual Income Amount in future Annuity Years and the Highest Daily Death Benefit Amount on a proportional basis based on the ratio of the Excess Income to the Account Value immediately prior to the Excess Income. (Note that if there are other future withdrawals in that Annuity Year, each would result in another proportional reduction to the Annual Income Amount and the Highest Daily Death Benefit Amount).

Here is the calculation:

<u>Annual Income Amount</u>		<u>Highest Daily Death Benefit Amount</u>	
Account Value before Lifetime Withdrawal	\$118,000.00	Account Value before Lifetime Withdrawal	\$118,000.00
Amount of "non" Excess Income	\$3,500.00	Amount of "non" Excess Income	\$3,500.00
Account Value immediately before Excess Income of \$1,500	\$114,500.00	Account Value immediately before Excess Income of \$1,500	\$114,500.00
Excess Income amount	\$1,500.00	Excess Income amount	\$1,500.00
Ratio (\$1,500/\$114,500 = 1.31%)	1.31%	Ratio (\$1,500/\$114,500 = 1.31%)	1.31%
Annual Income Amount	\$6,000.00	HD DB Amount	\$109,420.00
1.31% Reduction in Annual Income Amount	\$78.60	1.31% Reduction in Annual Income Amount	\$1,433.40
Annual Income Amount for future Annuity Years	\$5,921.40	Highest Daily Death Benefit Amount	\$107,986.60

## Example of Highest Daily Auto Step-Up

On each Annuity Anniversary date after the first Lifetime Withdrawal, the Annual Income Amount is stepped-up if the appropriate percentage (based on the Annuitant's age on that Annuity Anniversary) of the highest daily value since your first Lifetime Withdrawal (or last Annuity Anniversary in subsequent years), adjusted for withdrawals and additional Purchase Payments, is greater than the Annual Income Amount, adjusted for Excess Income and additional Purchase Payments.

For this example assume the Annual Income Amount for this Annuity Year is \$12,000. Also assume that a Lifetime Withdrawal of \$6,000 was previously taken during the Annuity Year and a \$10,000 withdrawal resulting in \$4,000 of Excess Income on June 29 reduces the amount to \$11,400.48 for future years. For the next Annuity Year, the Annual Income Amount will be stepped up if 5% of the highest daily Unadjusted Account Value, adjusted for withdrawals and Purchase Payments is greater than \$11,400.48. Steps for determining the daily values are displayed below. Only the June 28 value is being adjusted for Excess Income; the June 30, July 1, and July 2 Valuation Dates occur after the Excess Income withdrawal on June 29.

Date*	Unadjusted Account Value	Highest Daily Value (adjusted for withdrawal and purchase payments)**	Adjusted Annual Income Amount (5% of the Highest Daily Value)
June 28	\$238,000.00	\$238,000.00	\$11,900.00
June 29	\$226,500.00	\$228,009.60	\$11,400.48
June 30	\$226,800.00	\$228,009.60	\$11,400.48
July 1	\$233,500.00	\$233,500.00	\$11,675.00
July 2	\$231,900.00	\$233,500.00	\$11,675.00

\* In this example, the Annuity Anniversary date is July 2. The Valuation Dates are every day following the first Lifetime Withdrawal. In subsequent Annuity Years Valuation Dates will be the Annuity Anniversary and every day following the Annuity Anniversary. The Annuity Anniversary Date of July 2 is considered the first Valuation Date in the Annuity Year.

\*\* In this example, the first daily value after the first Lifetime Withdrawal is \$238,000 on June 28, resulting in an adjusted Annual Income Amount of \$11,900. This amount is adjusted on June 29 to reflect the \$10,000 withdrawal. The adjustments are determined as follows:

- The Unadjusted Account Value of \$238,000 on June 28 is first reduced dollar-for-dollar by \$6,000 (\$6,000 is the remaining Annual Income Amount for the Annuity Year), resulting in Unadjusted Account Value of \$232,000 before the Excess Income.
- This amount (\$232,000) is further reduced by 1.72%, which is the ratio of Excess Income of \$4,000 (\$10,000 withdrawal minus non-excess amount of \$6,000) divided by the Account Value (\$232,000) immediately preceding the Excess Income. This results in a Highest Daily Value of \$228,009.60 after the adjustment.
- The adjusted June 29 Highest Daily Value, \$228,009.60, is carried forward to the next Valuation Date of June 30. At this time, we compare this amount to the Unadjusted Account Value on June 30, \$226,800. Since the June 29 adjusted Highest Daily Value of \$228,009.60 is greater than the June 30 Unadjusted Account Value, we will continue to carry \$228,009.60 forward to the next Valuation Date of July 1. The Unadjusted Account Value on July 1, \$233,500, becomes the Highest Daily Value since it exceeds the \$228,009.60 carried forward.
- The July 1 adjusted Highest Daily Value of \$233,500 is also greater than the July 2 Unadjusted Account Value of \$231,900, so the \$233,500 will be carried forward to the first Valuation Date of July 2.

In this example, the final Highest Daily Value of \$233,500 is converted to an Annual Income Amount based on the applicable Withdrawal Percentage of 5%, generating an Annual Income Amount of \$11,675. Since this amount is greater than the current year's Annual Income Amount of \$11,400.48 (adjusted for Excess Income), the Annual Income Amount for the next Annuity Year, starting on July 2 and continuing through July 1 of the following calendar year, will be stepped-up to \$11,675.

## Non-Lifetime Withdrawal Feature

You may take a one-time non-lifetime withdrawal (“Non-Lifetime Withdrawal”) under Highest Daily Lifetime Income v2.1 with HD DB. It is an optional feature of the benefit that you can only elect at the time of your first withdrawal. You cannot take a Non-Lifetime Withdrawal in an amount that would cause your Annuity’s Account Value, after taking the withdrawal, to fall below the minimum Surrender Value (see “Surrenders – Surrender Value”). This Non-Lifetime Withdrawal will not establish your initial Annual Income Amount and the Periodic Value described earlier in this section will continue to be calculated. However, the total amount of the withdrawal will proportionally reduce all guarantees associated with Highest Daily Lifetime Income v2.1 with HD DB. You must tell us at the time you take the withdrawal if your withdrawal is intended to be the Non-Lifetime Withdrawal and not the first Lifetime Withdrawal under Highest Daily Lifetime Income v2.1 with HD DB. If you do not designate the withdrawal as a Non-Lifetime Withdrawal, the first withdrawal you make will be the first Lifetime Withdrawal that establishes your Annual Income Amount, which is based on your Protected Withdrawal Value. Once you elect to take the Non-Lifetime Withdrawal or Lifetime Withdrawals, no additional Non-Lifetime Withdrawals may be taken. If you do not take a Non-Lifetime Withdrawal before beginning Lifetime Withdrawals, you lose the ability to take it.

The Non-Lifetime Withdrawal will proportionally reduce the Protected Withdrawal Value. It will also proportionally reduce the Highest Daily Death Benefit Amount. It will reduce each value by the percentage the total withdrawal amount (including any applicable CDSC and Market Value Adjustment) represents of the then current Account Value immediately prior to the withdrawal. The Non-Lifetime Withdrawal could result in a lower Annual Income Amount at the time you take your first Lifetime Withdrawal depending on the amount of the proportional reduction described above and duration of time between your Non-Lifetime and first Lifetime Withdrawal. As such, you should carefully consider when it is most appropriate for you to begin taking withdrawals under the benefit.

If you are participating in a systematic withdrawal program, the first withdrawal under the program cannot be classified as the Non-Lifetime Withdrawal. The first withdrawal under the program will be considered a Lifetime Withdrawal.

### Example – Non-Lifetime Withdrawal (proportional reduction)

This example is purely hypothetical and does not reflect the charges for the benefit or any other fees and charges under the Annuity. It is intended to illustrate the proportional reduction of the Non-Lifetime Withdrawal under this benefit.

Assume the following:

- The Issue Date is December 3
- Highest Daily Lifetime Income v2.1 with HD DB is elected on September 4 of the following calendar year
- The Unadjusted Account Value at benefit election was \$105,000
- The Annuitant was 70 years old when he/she elected Highest Daily Lifetime Income v2.1 with HD DB
- No previous withdrawals have been taken under Highest Daily Lifetime Income v2.1 with HD DB

On October 3 of the year the benefit is elected, the Protected Withdrawal Value is \$125,000, the Highest Daily Death Benefit Amount is \$115,420, and the Account Value is \$120,000. Assuming \$15,000 is withdrawn from the Annuity on that same October 3 and is designated as a Non-Lifetime Withdrawal, all guarantees associated with Highest Daily Lifetime Income v2.1 with HD DB will be reduced by the ratio of the total withdrawal amount to the Account Value just prior to the withdrawal being taken.

### Here is the calculation:

Withdrawal amount	\$15,000.00
Divided by Account Value before withdrawal	\$120,000.00
Equals ratio	12.5%
All guarantees will be reduced by the above ratio (12.5%)	
Protected Withdrawal Value	\$109,375.00
Highest Daily Death Benefit Amount	\$100,992.50

## Required Minimum Distributions

Required Minimum Distributions (“RMD”) for this Annuity must be taken by April 1st in the year following the date you turn age 70 ½ (72 for those who would have reached age 70 ½ after 2019) and by December 31st for subsequent calendar years. For a Tax Sheltered Annuity or a 401(a) plan for which the participant is not a greater than five (5) percent Owner of the employer, this required beginning date can generally be deferred to retirement, if later. Roth IRAs are not subject to these rules during the Owner's lifetime.

If the annual RMD amount is greater than the Annual Income Amount, a withdrawal of the RMD amount will not be treated as a withdrawal of Excess Income, as long as the RMD amount is calculated by us for this Annuity and administered under a program we support each calendar year. If you are not participating in an RMD withdrawal program each calendar year, you can alternatively satisfy the RMD amount without it being treated as a withdrawal of Excess Income as long as the below rules are applied.

## Highest Daily Death Benefit

A Death Benefit is payable under Highest Daily Lifetime Income v2.1 with HD DB (until we begin making Guarantee Payments under the benefit or annuity payments have begun) upon the death of the Owner (Annuitant if entity owned), also referred to as the “Single Designated Life”, when we

receive Due Proof of Death. The Death Benefit is the greatest of: the Minimum Death Benefit (described later in this prospectus) or the Highest Daily Death Benefit Amount described below.

*Highest Daily Death Benefit Amount:*

On the date you elect Highest Daily Lifetime Income v2.1 with HD DB, the Highest Daily Death Benefit Amount is equal to your Unadjusted Account Value. On each subsequent Valuation Day, until the date of death of the decedent, the Highest Daily Death Benefit Amount will be the greater of:

- (1) The Unadjusted Account Value on the current Valuation Day; and
- (2) The Highest Daily Death Benefit Amount of the immediately preceding Valuation Day,
  - increased by any Purchase Payments made on the current Valuation Day and,
  - reduced by the effect of withdrawals made on the current Valuation Day, as described below.

Please note that the Highest Daily Death Benefit Amount does not have any guaranteed growth rate associated with it and therefore can be a different amount than any of the guaranteed values associated with the living benefit features of Highest Daily Lifetime Income v2.1 with HD DB.

A Non-Lifetime Withdrawal will proportionately reduce the Highest Daily Death Benefit Amount by the ratio of the Non-Lifetime Withdrawal to the Account Value immediately prior to the Non-Lifetime Withdrawal. A Lifetime Withdrawal that is not considered Excess Income will reduce the Highest Daily Death Benefit Amount (dollar-for-dollar) by the amount of the withdrawal. All or a portion of a Lifetime Withdrawal that is considered Excess Income will proportionately reduce the Highest Daily Death Benefit Amount by the ratio of the Excess Income to the Account Value immediately prior to the withdrawal of the Excess Income.

The Highest Daily Death Benefit will be calculated on the date of death of the decedent and will be:

- increased by the amount of any additional Adjusted Purchase Payments, and
- reduced by the effect of any withdrawals (as described in the preceding paragraph),

made during the period between the decedent's date of death and the date we receive Due Proof of Death.

**Please note that the Highest Daily Death Benefit Amount is available only until we make Guarantee Payments under Highest Daily Lifetime Income v2.1 with HD DB or annuity payments begin. This means that any withdrawals that reduce your Unadjusted Account Value to zero will also reduce the Highest Daily Death Benefit Amount to zero.**

**All other provisions applicable to Death Benefits under your Annuity will continue to apply. See the "Death Benefits" section of this prospectus for more information pertaining to Death Benefits.**

**Benefits Under Highest Daily Lifetime Income v2.1 with HD DB**

- To the extent that your Unadjusted Account Value was reduced to zero as a result of cumulative Lifetime Withdrawals in an Annuity Year that are less than or equal to the Annual Income Amount, and Guarantee Payments amounts are still payable under Highest Daily Lifetime Income v2.1 with HD DB, we will make an additional payment, if any, for that Annuity Year equal to the remaining Annual Income Amount for the Annuity Year. Thus, in that scenario, the remaining Annual Income Amount would be payable even though your Unadjusted Account Value was reduced to zero. In subsequent Annuity Years we make payments that equal the Annual Income Amount as described in this section. We will make payments until the death of the single designated life. After the Unadjusted Account Value is reduced to zero, you will not be permitted to make additional Purchase Payments to your Annuity. **To the extent that cumulative partial withdrawals in an Annuity Year exceed the Annual Income Amount ("Excess Income") and reduce your Unadjusted Account Value to zero, Highest Daily Lifetime Income v2.1 with HD DB terminates, we will make no further payments of the Annual Income Amount (including no payment of the Highest Daily Death Benefit).**
- Please note that if your Unadjusted Account Value is reduced to zero, all subsequent payments will be treated as Guarantee Payments. Further, the Guarantee Payments in each Annuity Year subsequent to the Annuity Year your Account Value is reduced to zero will be treated as annuity payments. Please note that if your Unadjusted Account Value is reduced to zero due to withdrawals or annuitization, any Death Benefit value, including that of the HD DB feature, will terminate. This means that the HD DB is terminated and no Death Benefit is payable if your Unadjusted Account Value is reduced to zero as the result of either a withdrawal in excess of your Annual Income Amount or less than or equal to, your Annual Income Amount.
- If annuity payments are to begin under the terms of your Annuity, or if you decide to begin receiving annuity payments and there is an Annual Income Amount due in subsequent Annuity Years, you can elect one of the following two options:
  - (1) apply your Unadjusted Account Value, less any applicable tax charges, to any annuity option available; or
  - (2) request that, as of the date annuity payments are to begin, we make annuity payments each year equal to the Annual Income Amount. If this option is elected, the Annual Income Amount will not increase after annuity payments have begun. We will make payments until the death of the single designated life. We must receive your request in a form acceptable to us at our Service Office. If applying your Unadjusted Account Value, less any applicable tax charges, to the life-only annuity payment rates results in a higher annual payment, we will give you the higher annual payment.
- In the absence of an election when mandatory annuity payments are to begin we currently make annual annuity payments in the form of a single life fixed annuity with eight payments certain, by applying the greater of the annuity rates then currently available or the annuity rates guaranteed in your Annuity. We reserve the right at any time to increase or decrease the period certain in order to comply with the Code (e.g.,

to shorten the period certain to match life expectancy under applicable Internal Revenue Service tables). The amount that will be applied to provide such annuity payments will be the greater of:

- (1) the present value of the future Annual Income Amount payments (if no Lifetime Withdrawal was ever taken, we will calculate the Annual Income Amount as if you made your first Lifetime Withdrawal on the date the annuity payments are to begin). Such present value will be calculated using the greater of the single life fixed annuity rates then currently available or the single life fixed annuity rates guaranteed in your Annuity; and
- (2) the Unadjusted Account Value.

#### **Other Important Considerations**

- Withdrawals under Highest Daily Lifetime Income v2.1 with HD DB are subject to all of the terms and conditions of the Annuity, including any applicable CDSC for the Non-Lifetime Withdrawal as well as partial withdrawals that exceed the Annual Income Amount. If you have an active systematic withdrawal program at the time you elect this benefit, the first systematic withdrawal that processes will be deemed a Lifetime Withdrawal. Withdrawals made while Highest Daily Lifetime Income v2.1 with HD DB is in effect will be treated, for tax purposes, in the same way as any other withdrawals under the Annuity. Any withdrawals made under the benefit will be taken pro rata from the Sub-accounts (including the AST Investment Grade Bond Sub-account) and the DCA Market Value Adjustment Options. If you have an active systematic withdrawal program and you elect this benefit, the program must withdraw funds pro rata.
- Any Lifetime Withdrawal that does not cause cumulative withdrawals in that Annuity Year to exceed your Annual Income Amount is not subject to a CDSC, even if the total amount of such withdrawals in any Annuity Year exceeds the maximum Charge free withdrawal amount. For example, if your Charge free withdrawal Amount is \$10,000 and your Annual Income Amount is \$11,000, withdrawals of your entire Annual Income Amount in any Annuity Year would not trigger a CDSC. If you withdrew \$12,000, however, \$1,000 would be subject to a CDSC.
- You should carefully consider when to begin taking Lifetime Withdrawals. If you begin taking withdrawals early, you may maximize the time during which you may take Lifetime Withdrawals due to longer life expectancy, and you will be using an optional benefit for which you are paying a charge. On the other hand, you could limit the value of the benefit if you begin taking withdrawals too soon. For example, withdrawals reduce your Unadjusted Account Value and may limit the potential for increasing your Protected Withdrawal Value. You should discuss with your financial professional when it may be appropriate for you to begin taking Lifetime Withdrawals.
- You cannot allocate Purchase Payments or transfer Unadjusted Account Value to or from the AST Investment Grade Bond Sub-account. A summary description of the AST Investment Grade Bond Portfolio appears within the section entitled "Investment Options." You can find a copy of the AST Investment Grade Bond Portfolio prospectus by going to [www.prudential.com](http://www.prudential.com).
- Transfers to and from the Permitted Sub-accounts, the DCA Market Value Adjustment Options, and the AST Investment Grade Bond Sub-account triggered by the predetermined mathematical formula will not count toward the maximum number of free transfers allowable under an Annuity.
- Upon election of the benefit, 100% of your Unadjusted Account Value must be allocated to the Permitted Sub-accounts. We may amend the Permitted Sub-accounts from time to time. Changes to the Permitted Sub-accounts, or to the requirements as to how you may allocate your Account Value with this benefit, will apply to new elections of the benefit and may apply to current participants in the benefit. To the extent that changes apply to current participants in the benefit, they will only apply upon re-allocation of Account Value, or to any additional Purchase Payments that are made after the changes have gone into effect. That is, we will not require such current participants to re-allocate Account Value to comply with any new requirements.
- If you elected this benefit, you may be required to reallocate to different Sub-accounts if you are currently invested in non-permitted Sub-accounts. On the Valuation Day we receive your request in Good Order, we will (i) sell Units of the non-permitted Sub-accounts and (ii) invest the proceeds of those sales in the Permitted Sub-accounts that you have designated. During this reallocation process, your Unadjusted Account Value allocated to the Sub-accounts will remain exposed to investment risk, as is the case generally. The newly-elected benefit will commence at the close of business on the following Valuation Day. Thus, the protection afforded by the newly-elected benefit will not begin until the close of business on the following Valuation Day.
- Any Death Benefit will terminate if withdrawals taken under Highest Daily Lifetime Income v2.1 with HD DB reduce your Unadjusted Account Value to zero. This means that any Death Benefit, including the HD DB, will terminate and no Death Benefit is payable if your Unadjusted Account Value is reduced to zero as the result of either a withdrawal in excess of your Annual Income Amount or less than or equal to, your Annual Income Amount. (See "Death Benefits" for more information.)

#### **Charge for Highest Daily Lifetime Income v2.1 with HD DB**

The current charge for Highest Daily Lifetime Income v2.1 with HD DB is 1.50% annually of the greater of the Unadjusted Account Value and Protected Withdrawal Value. The maximum charge for Highest Daily Lifetime Income v2.1 with HD DB is 2.00% annually of the greater of the Unadjusted Account Value and Protected Withdrawal Value. As discussed in "Highest Daily Auto Step-Up" above, we may increase the fee upon a step-up under this benefit. We deduct this charge on quarterly anniversaries of the benefit effective date, based on the values on the last Valuation Day prior to the quarterly anniversary. Thus, we deduct, on a quarterly basis, 0.375% of the greater of the prior Valuation Day's Unadjusted Account Value and the prior Valuation Day's Protected Withdrawal Value. We deduct the fee pro rata from each of your Sub-accounts, including the AST Investment Grade Bond Sub-account. You will begin paying this charge as of the effective date of the benefit even if you do not begin taking withdrawals for many years, or ever. We will not refund the charges you have paid if you choose never to take any withdrawals and/or if you never receive any lifetime income payments.

If the deduction of the charge would result in the Unadjusted Account Value falling below the lesser of \$500 or 5% of the sum of the Unadjusted Account Value on the effective date of the benefit plus all Purchase Payments made subsequent thereto (we refer to this as the "Account Value Floor"), we will only deduct that portion of the charge that would not cause the Unadjusted Account Value to fall below the Account Value Floor. If the Unadjusted Account Value on the date we would deduct a charge for the benefit is less than the Account Value Floor, then no charge will be assessed for that benefit quarter. Charges deducted upon termination of the benefit may cause the Unadjusted Account Value to fall below the Account Value Floor. If a charge for Highest Daily Lifetime Income v2.1 with HD DB would be deducted on the same day we process a withdrawal request, the charge will be deducted first, then the withdrawal will be processed. The withdrawal could cause the Unadjusted Account Value to fall below the Account Value Floor. While the deduction of the charge (other than the final charge) may not reduce the Unadjusted Account Value to zero, partial withdrawals may reduce the Unadjusted Account Value to zero. If the Unadjusted Account Value is reduced to zero as a result of a partial withdrawal that is not a withdrawal of Excess Income and the Annual Income Amount is greater than zero, we will make payments under the benefit.

### **Election of and Designations under the Benefit**

For Highest Daily Lifetime Income v2.1 with HD DB, there must be either a single Owner who is the same as the Annuitant, or if the Annuity is entity owned, there must be a single natural person Annuitant. In either case, the Annuitant must be between 50 and 79 years old. Any change of the Annuitant under the Annuity will result in cancellation of Highest Daily Lifetime Income v2.1 with HD DB. Similarly, any change of Owner will result in cancellation of Highest Daily Lifetime Income v2.1 with HD DB, except if (a) the new Owner has the same taxpayer identification number as the previous Owner, (b) ownership is transferred from a custodian or other entity to the Annuitant, or vice versa or (c) ownership is transferred from one entity to another entity that satisfies our administrative ownership guidelines.

Highest Daily Lifetime Income v2.1 with HD DB can be elected at the time that you purchase your Annuity or after the Issue Date, subject to its availability, and our eligibility rules and restrictions. If you elect Highest Daily Lifetime Income v2.1 with HD DB and terminate it, you cannot re-elect it. See "Termination of Existing Benefits and Election of New Benefits" for information pertaining to elections, termination and re-election of benefits. **Please note that if you terminate a living benefit and elect Highest Daily Lifetime Income v2.1 with HD DB, you lose the guarantees that you had accumulated under your existing benefit and your guarantees under Highest Daily Lifetime Income v2.1 with HD DB will be based on your Unadjusted Account Value on the effective date of Highest Daily Lifetime Income v2.1 with HD DB.** You and your financial professional should carefully consider whether terminating your existing benefit is appropriate for you. There is no guarantee that any benefit will be available for election at a later date.

If you wish to elect this benefit and you are currently participating in a systematic withdrawal program, amounts withdrawn under the program must be taken on a pro rata basis from your Annuity's Sub-accounts (i.e., in direct proportion to the proportion that each such Sub-account bears to your total Account Value) in order for you to be eligible for the benefit. Thus, you may not elect Highest Daily Lifetime Income v2.1 with HD DB so long as you participate in a systematic withdrawal program in which withdrawals are not taken pro rata.

### **Termination of the Benefit**

You may terminate Highest Daily Lifetime Income v2.1 with HD DB at any time by notifying us. If you terminate the benefit, any guarantee provided by the benefit, including the HD DB, will terminate as of the date the termination is effective, and you cannot re-elect the benefit.

**The benefit automatically terminates upon the first to occur of the following:**

- (i) **your termination of the benefit;**
- (ii) **your surrender of the Annuity;**
- (iii) **the Latest Annuity Date or your election to begin receiving annuity payments (although if you have elected to receive the Annual Income Amount in the form of annuity payments, we will continue to pay the Annual Income Amount);**
- (iv) **our receipt of Due Proof of Death of the Owner (or Annuitant for entity-owned annuities);**
- (v) **both the Unadjusted Account Value and Annual Income Amount equal zero due to a withdrawal of Excess Income;**
- (vi) **you allocate or transfer any portion of your Account Value to any Sub-account(s) to which you are not permitted to electively allocate or transfer Account Value (subject to state law – please see Appendix B for Special Contract Provisions for Annuities Issued in Certain States);\* or**
- (vii) **you cease to meet our requirements as described in "Election of and Designations under the Benefit" above or if we process a requested change that is not consistent with our allowed owner, annuitant or beneficiary designations.\***

\* Prior to terminating a benefit, we will send you written notice and provide you with an opportunity to reallocate amounts to the Permitted Sub-accounts or change your designations, as applicable.

"Due Proof of Death" is satisfied when we receive all of the following in Good Order: (a) a death certificate or similar documentation acceptable to us; (b) all representations we require or which are mandated by applicable law or regulation in relation to the death claim and the payment of death proceeds (representations may include, but are not limited to, trust or estate paperwork (if needed); consent forms (if applicable); and claim forms from at least one beneficiary); and (c) any applicable election of the method of payment of the death benefit, if not previously elected by the Owner, by at least one Beneficiary.

Upon termination of Highest Daily Lifetime Income v2.1 with HD DB, other than upon the death of the Owner or Annuitization, we impose any accrued fee for the benefit (i.e., the fee for the pro-rated portion of the year since the fee was last assessed), and thereafter we cease deducting the charge for the benefit. However, if the amount in the Sub-accounts is not enough to pay the charge, we will reduce the fee to no more than the

amount in the Sub-accounts. With regard to your investment allocations, upon termination we will: (i) leave intact amounts that are held in the Permitted Sub-accounts, and (ii) unless you are participating in an asset allocation program, transfer all amounts held in the AST Investment Grade Bond Sub-account to your variable Investment Options, pro rata (i.e. in the same proportion as the current balances in your variable Investment Options). If, prior to the transfer from the AST Investment Grade Bond Sub-account, the Unadjusted Account Value in the variable Investment Options is zero, we will transfer such amounts to the AST Government Money Market Sub-account.

If a surviving spouse elects to continue the Annuity, Highest Daily Lifetime Income v2.1 with HD DB terminates upon Due Proof of Death. The spouse may newly elect the benefit subject to the restrictions discussed in “Election of and Designations under the Benefit” and “Termination of Your Highest Daily Lifetime Income v2.1” earlier in this benefit description.

### **How Highest Daily Lifetime Income v2.1 with HD DB Transfers Unadjusted Account Value Between Your Permitted Sub-accounts and the AST Investment Grade Bond Sub-account**

See “How Highest Daily Lifetime Income v2.1 Transfers Unadjusted Account Value Between Your Permitted Sub-accounts and the AST Investment Grade Bond Sub-account” in the discussion of Highest Daily Lifetime Income v2.1 above for information regarding this component of the benefit.

### **Additional Tax Considerations**

Please see the Additional Tax Considerations section under Highest Daily Lifetime Income v2.1 above.

### ***SPOUSAL HIGHEST DAILY LIFETIME® INCOME v2.1 WITH HIGHEST DAILY® DEATH BENEFIT***

**This optional benefit will no longer be available for new business or post-issue election.**

Spousal Highest Daily Lifetime Income v2.1 with Highest Daily Death Benefit (“HD DB”) is a lifetime guaranteed minimum withdrawal benefit, under which, subject to the terms of the benefit, we guarantee your ability to take a certain annual withdrawal amount for the lives of two individuals who are spouses. This benefit also provides for a highest daily death benefit, subject to the terms of the benefit. This version is only being offered in those jurisdictions where we have received regulatory approval and will be offered subsequently in other jurisdictions when we receive regulatory approval in those jurisdictions. We reserve the right, in our sole discretion, to cease offering this benefit for new elections at any time.

We offer a benefit that guarantees, until the death of the Remaining Designated Life (as described below) (the “designated lives”, and each, a “designated life”), the ability to withdraw an annual amount (the “Annual Income Amount”) equal to a percentage of an initial principal value (the “Protected Withdrawal Value”) regardless of the impact of Sub-account performance on the Unadjusted Account Value, subject to our rules regarding the timing and amount of withdrawals. You are guaranteed to be able to withdraw the Annual Income Amount for the lives of the designated lives, provided you have not made withdrawals of Excess Income that result in your Unadjusted Account Value being reduced to zero. We also permit you to designate the first withdrawal from your Annuity as a one-time “Non-Lifetime Withdrawal.” You may wish to take a Non-Lifetime Withdrawal if you have an immediate need for access to your Account Value but do not wish to begin lifetime payments under the optional living benefit. All other withdrawals from your Annuity are considered a “Lifetime Withdrawal” under the benefit. Withdrawals are taken first from your own Account Value. We are only required to begin making lifetime income payments to you under our guarantee when and if your Unadjusted Account Value is reduced to zero (for any reason other than due to partial withdrawals of Excess Income) (“Guarantee Payments”). The benefit may be appropriate if you intend to make periodic withdrawals from your Annuity, wish to ensure that Sub-account performance will not affect your ability to receive annual payments, and wish either spouse to be able to continue Spousal Highest Daily Lifetime Income v2.1 with HD DB after the death of the first spouse (subject to the provisions below regarding a Remaining Designated Life), and also want to provide a death benefit. You are not required to make withdrawals as part of the benefit – the guarantees are not lost if you withdraw less than the maximum allowable amount each year under the rules of the benefit.

An integral component of Spousal Highest Daily Lifetime Income v2.1 with HD DB is the predetermined mathematical formula we employ that may periodically transfer your Unadjusted Account Value to and from the AST Investment Grade Bond Sub-account. See the section above entitled “How Highest Daily Lifetime Income v2.1 Transfers Unadjusted Account Value Between Your Permitted Sub-accounts and the AST Investment Grade Bond Sub-account.”

Spousal Highest Daily Lifetime Income v2.1 with HD DB is the spousal version of Highest Daily Lifetime Income v2.1 with HD DB. Spousal Highest Daily Lifetime Income v2.1 is offered with or without the HD DB component; however, you may only elect HD DB with Spousal Highest Daily Lifetime Income v2.1, and you must elect the HD DB benefit at the time you elect Spousal Highest Daily Lifetime Income v2.1. If you elect Spousal Highest Daily Lifetime Income v2.1 without HD DB and would like to add the feature later, you must first terminate Spousal Highest Daily Lifetime Income v2.1 and elect Spousal Highest Daily Lifetime Income v2.1 with HD DB (subject to availability and benefit re-election provisions). Please note that if you terminate Spousal Highest Daily Lifetime Income v2.1 and elect Spousal Highest Daily Lifetime Income v2.1 with HD DB you lose the guarantees that you had accumulated under your existing benefit and will begin the new guarantees under the new benefit you elect based on your Unadjusted Account Value as of the date the new benefit becomes active. Spousal Highest Daily Lifetime Income v2.1 with HD DB is offered as an alternative to other lifetime withdrawal options. Currently, if you elect Spousal Highest Daily Lifetime Income v2.1 with HD DB and subsequently terminate the benefit, you may elect another living benefit, subject to our current rules. See “Termination of Existing Benefits and Election of New Benefits” for details.

Spousal Highest Daily Lifetime Income v2.1 with HD DB must be elected based on two designated lives, as described below. Each designated life must be between the ages of 50 and 79 years old on the benefit effective date. We will not divide an Annuity or the Spousal Highest Daily Lifetime

Income v2.1 benefit due to a divorce. See “Election of and Designations under the Benefit” below for details. Spousal Highest Daily Lifetime Income v2.1 with HD DB is not available if you elect any other optional living or death benefit.

As long as your Spousal Highest Daily Lifetime Income v2.1 with HD DB is in effect, you must allocate your Unadjusted Account Value in accordance with the Permitted Sub-accounts and other Investment Option(s) available with this benefit. For a more detailed description of the permitted Investment Options, see the “Investment Options” section.

**Although you are guaranteed the ability to withdraw your Annual Income Amount for life even if your Unadjusted Account Value falls to zero, if any particular withdrawal is a withdrawal of Excess Income (as described below) and brings your Unadjusted Account Value to zero, your Annual Income Amount also would fall to zero, and the benefit and the Annuity then would terminate. In that scenario, no further amount would be payable under Spousal Highest Daily Lifetime Income v2.1 with HD DB. As to the impact of such a scenario on any other optional benefit, please see the following sections in this prospectus: “Highest Daily Lifetime Income v2.1 Benefit”, “Spousal Highest Daily Lifetime Income v2.1 Benefit” and “Highest Daily Lifetime Income v2.1 with Highest Daily Death Benefit” (including no payment of the Highest Daily Death Benefit).**

You may also participate in the 6 or 12 Month Dollar Cost Averaging Program if you elect Spousal Highest Daily Lifetime Income v2.1 with HD DB, subject to the 6 or 12 Month DCA Program’s rules. See the section of this prospectus entitled “6 or 12 Month Dollar Cost Averaging Program” for details. No Long-Term Market Value Adjustment Option is permitted if you elect any optional benefit.

### **Key Feature – Protected Withdrawal Value**

The Protected Withdrawal Value is only used to calculate the initial Annual Income Amount and the benefit fee. The Protected Withdrawal Value is separate from your Unadjusted Account Value and not available as cash or a lump sum withdrawal. On the effective date of the benefit, the Protected Withdrawal Value is equal to your Unadjusted Account Value. On each Valuation Day thereafter until the date of your first Lifetime Withdrawal (excluding any Non-Lifetime Withdrawal discussed below), the Protected Withdrawal Value is equal to the “Periodic Value” described in the next paragraph.

The “Periodic Value” is initially equal to the Unadjusted Account Value on the effective date of the benefit. On each Valuation Day thereafter until the first Lifetime Withdrawal, we recalculate the Periodic Value. We stop determining the Periodic Value upon your first Lifetime Withdrawal after the effective date of the benefit. The Periodic Value is proportionally reduced for any Non-Lifetime Withdrawal. (See below for examples of proportional reductions.)

The Periodic Value on or before the Roll-Up End Date

On any day we recalculate the Periodic Value (a “Current Valuation Day”) that falls *on or before* the tenth (10<sup>th</sup>) anniversary of the benefit effective date (referred to as the “Roll-Up End Date”), the Periodic Value is equal to the greater of:

- (1) the Periodic Value for the immediately preceding business day (the “Prior Valuation Day”) appreciated at the daily equivalent of 5% annually during the calendar day(s) between the Prior Valuation Day and the Current Valuation Day (i.e., one day for successive Valuation Days, but more than one calendar day for Valuation Days that are separated by weekends and/or holidays), plus the amount of any Purchase Payment made on the Current Valuation Day; and
- (2) the Unadjusted Account Value on the current Valuation Day.

The Periodic Value after the Roll-Up End date

On any Current Valuation Day that falls *after* the Roll-Up End Date, the Periodic Value is equal to the greater of:

- (1) the Periodic Value for the Prior Valuation Day, plus the amount of any Purchase Payment made on the Current Valuation Day; and
- (2) the Unadjusted Account Value on the current Valuation Day.

Because the 5% daily appreciation ends after the 10<sup>th</sup> anniversary of the benefit effective date, you should carefully consider when it is most appropriate for you to begin taking withdrawals under the benefit. If you begin taking Lifetime Withdrawals prior to your 10<sup>th</sup> benefit anniversary, the 5% daily appreciation will no longer increase your Protected Withdrawal Value.

Once the first Lifetime Withdrawal is made, the Protected Withdrawal Value at any time is equal to the greater of (i) the Protected Withdrawal Value on the date of the first Lifetime Withdrawal, increased for subsequent Purchase Payments and reduced for subsequent Lifetime Withdrawals, and (ii) the highest daily Unadjusted Account Value upon any step-up, increased for subsequent Purchase Payments and reduced for subsequent Lifetime Withdrawals (see the examples that begin immediately prior to the sub-heading below entitled “Example of dollar-for-dollar reductions”).

**Please note that if you elect Spousal Highest Daily Lifetime Income v2.1 with HD DB, your Account Value is not guaranteed, can fluctuate and may lose value.**

### **Key Feature – Annual Income Amount under Spousal Highest Daily Lifetime Income v2.1 with HD DB**

The Annual Income Amount is equal to a specified percentage of the Protected Withdrawal Value at the first Lifetime Withdrawal and does not reduce in subsequent Annuity Years, as described below. The percentage initially depends on the age of the younger spousal designated life on the date of the first Lifetime Withdrawal after election of the benefit. The percentages are: 2.5% for ages 50 to 54; 3% for ages 55 to less than 59½; 3.5% for ages 59½ to 64; 4% for ages 65 to 69; 4.5% for ages 70 to 84; and 5.5% for ages 85 or older. We use the age of the younger designated



life. If you elected this benefit and one of the Spousal Designated Lives becomes the Remaining Designated Life, we will continue to use the age of the younger of both the original Spousal Designated Lives for purposes of calculating the applicable Annual Income percentage. Under Spousal Highest Daily Lifetime Income v2.1 with HD DB, if your cumulative Lifetime Withdrawals in an Annuity Year are less than or equal to the Annual Income Amount, they will not reduce your Annual Income Amount in subsequent Annuity Years, but any such withdrawals will reduce the Annual Income Amount on a dollar-for-dollar basis in that Annuity Year and also will reduce the Protected Withdrawal Value on a dollar-for-dollar basis. If your cumulative Lifetime Withdrawals in an Annuity Year are in excess of the Annual Income Amount for any Annuity Year ("Excess Income"), your Annual Income Amount in subsequent years will be reduced (except with regard to Required Minimum Distributions for this Annuity that comply with our rules) by the result of the ratio of the Excess Income to the Unadjusted Account Value immediately prior to such withdrawal (see examples of this calculation below). Excess Income also will reduce the Protected Withdrawal Value by the same ratio.

The amount of any applicable CDSC and/or tax withholding will be included in your withdrawal amount to determine whether your withdrawal is a withdrawal of Excess Income.

- If you request a gross withdrawal, the amount of any CDSC and/or tax withholding will be deducted from the amount you actually receive. This means you will receive less than you requested. In this instance, in order to avoid a withdrawal of Excess Income, you cannot request an amount that would result in cumulative withdrawals in that Annuity Year exceeding your Annual Income Amount.
- If you request a net withdrawal, the amount of any CDSC and/or tax withholding will be deducted from your Unadjusted Account Value. This means that an amount greater than the amount you requested will be deducted from your Unadjusted Account Value. In this instance, in order to avoid a withdrawal of Excess Income, the amount you request plus the amount of any applicable CDSC and/or tax withholding cannot cause cumulative withdrawals in that Annuity Year to exceed your Annual Income Amount. If you request a net withdrawal, you are more likely to take a withdrawal of Excess Income than if you request a gross withdrawal.

You may use the systematic withdrawal program to make withdrawals of the Annual Income Amount. Any systematic withdrawal will be deemed a Lifetime Withdrawal under this benefit and must be taken as a gross withdrawal.

Any Purchase Payment that you make subsequent to the election of Spousal Highest Daily Lifetime Income v2.1 with HD DB and subsequent to the first Lifetime Withdrawal will (i) immediately increase the then-existing Annual Income Amount by an amount equal to a percentage of the Purchase Payment based on the age of the younger designated life at the time of the first Lifetime Withdrawal (the percentages are: 2.5% for ages 50 to 54; 3% for ages 55 to less than 59½; 3.5% for ages 59½ to 64; 4% for ages 65 to 69; 4.5% for ages 70 to 84; and 5.5% for ages 85 or older), and (ii) increase the Protected Withdrawal Value by the amount of the Purchase Payment.

After your first Lifetime Withdrawal and before your Unadjusted Account Value is reduced to zero, you may make additional Purchase Payments, subject to the limits in the next paragraph. We reserve the right not to accept additional Purchase Payments if the Unadjusted Account Value becomes zero.

While Spousal Highest Daily Lifetime Income v2.1 with HD DB is in effect, we may limit, restrict, suspend or reject any additional Purchase Payment at any time, but would do so on a non-discriminatory basis. Circumstances where we may limit, restrict, suspend or reject additional Purchase Payments include, but are not limited to, the following:

- if we determine that, as a result of the timing and amounts of your additional Purchase Payments and Withdrawals, the Annual Income Amount is being increased in an unintended fashion. Among the factors we will use in making a determination as to whether an action is designed to increase the Annual Income Amount in an unintended fashion is the relative size of additional Purchase Payment(s);
- if we are not then offering this benefit for new issues; or
- if we are offering a modified version of this benefit for new issues.

If we exercise our right to restrict, suspend, reject and/or place limitations on the acceptance of additional Purchase Payments, you may no longer be able to fund your Spousal Highest Daily Lifetime Income v2.1 with HD DB. This means that you may no longer be able to increase the values associated with your Spousal Highest Daily Lifetime Income v2.1 with HD DB through additional Purchase Payments. When you elect this benefit and determine the amount of your Purchase Payment, you should consider the fact that we may suspend, reject or limit additional Purchase Payments at some point in the future.

We will exercise such reservation of right for all annuity purchasers in the same class of annuity, in a non-discriminatory manner.

### **Highest Daily Auto Step-Up**

An automatic step-up feature ("Highest Daily Auto Step-Up") is part of this benefit. As detailed in this paragraph, the Highest Daily Auto Step-Up feature can result in a larger Annual Income Amount subsequent to your first Lifetime Withdrawal. The Highest Daily Step-Up starts with the anniversary of the Issue Date of the Annuity (the "Annuity Anniversary") immediately after your first Lifetime Withdrawal under the benefit. Specifically, upon the first such Annuity Anniversary, we identify the Unadjusted Account Value on each Valuation Day within the immediately preceding Annuity Year after your first Lifetime Withdrawal. Having identified the highest daily value (after all daily values have been adjusted for subsequent Purchase Payments and withdrawals), we then multiply that value by a percentage that varies based on the age of the younger spousal designated life on the Annuity Anniversary as of which the step-up would occur. The percentages are 2.5% for ages 50 to 54; 3% for ages 55 to less than 59½; 3.5% for ages 59½ to 64; 4% for ages 65 to 69; 4.5% for ages 70 to 84; and 5.5% for ages 85 or older. If that value exceeds the existing Annual Income Amount, we replace the existing amount with the new, higher amount. Otherwise, we leave the existing Annual Income Amount intact. We will not automatically increase your Annual Income Amount solely as a result of your attaining a new age that is associated with a new age-based percentage. The Unadjusted Account Value on the Annuity Anniversary is considered the last daily step-up value of the Annuity

Year. In later years (i.e., after the first Annuity Anniversary after the first Lifetime Withdrawal), we determine whether an automatic step-up should occur on each Annuity Anniversary by performing a similar examination of the Unadjusted Account Values that occurred on Valuation Days during the year. Taking Lifetime Withdrawals could produce a greater difference between your Protected Withdrawal Value and your Unadjusted Account Value, which may make a Highest Daily Auto Step-up less likely to occur. At the time of any increase to your Annual Income Amount, we will also increase your Protected Withdrawal Value to equal the highest daily value upon which your step-up was based only if that results in an increase to the Protected Withdrawal Value. Your Protected Withdrawal Value will never be decreased as a result of an income step-up. If, on the date that we implement a Highest Daily Auto Step-Up to your Annual Income Amount, the charge for Spousal Highest Daily Lifetime Income v2.1 with HD DB has changed for new purchasers, you may be subject to the new charge at the time of such step-up. Prior to increasing your charge for Spousal Highest Daily Lifetime Income v2.1 with HD DB upon a step-up, we would notify you, and give you the opportunity to cancel the automatic step-up feature. If you receive notice of a proposed step-up and accompanying fee increase, you should carefully evaluate whether the amount of the step-up justifies the increased fee to which you will be subject. Any such increased charge will not be greater than the maximum charge set forth in the table entitled "Your Optional Benefit Fees and Charges".

If you are enrolled in a systematic withdrawal program, we will not automatically increase the withdrawal amount when there is an increase to the Annual Income Amount. You must notify us in order to increase the withdrawal amount of any systematic withdrawal program.

Spousal Highest Daily Lifetime Income v2.1 with HD DB does not affect your ability to take withdrawals under your Annuity, or limit your ability to take partial withdrawals that exceed the Annual Income Amount. Under Spousal Highest Daily Lifetime Income v2.1 with HD DB, if your cumulative Lifetime Withdrawals in an Annuity Year are less than or equal to the Annual Income Amount, they will not reduce your Annual Income Amount in subsequent Annuity Years, but any such withdrawals will reduce the Annual Income Amount on a dollar-for-dollar basis in that Annuity Year. If, cumulatively, you withdraw an amount less than the Annual Income Amount in any Annuity Year, you cannot carry over the unused portion of the Annual Income Amount to subsequent Annuity Years. If your cumulative Lifetime Withdrawals in an Annuity Year exceed the Annual Income Amount, your Annual Income Amount in subsequent years will be reduced (except with regard to Required Minimum Distributions for this Annuity that comply with our rules).

Because both the Protected Withdrawal Value and Annual Income Amount are determined in a way that is not solely related to the Unadjusted Account Value, it is possible for the Unadjusted Account Value to fall to zero, even though the Annual Income Amount remains.

Examples of dollar-for-dollar and proportional reductions, and the Highest Daily Auto Step-Up are set forth below. The values shown here are purely hypothetical, and do not reflect the charges for the Spousal Highest Daily Lifetime Income v2.1 with HD DB or any other fees and charges under the Annuity. Assume the following for all three examples:

- The Issue Date is November 1
- Spousal Highest Daily Lifetime Income v2.1 with HD DB is elected on August 1 of the following calendar year
- Both designated lives were 70 years old when they elected Spousal Highest Daily Lifetime Income v2.1 with HD DB
- The first withdrawal is a Lifetime Withdrawal

Unless otherwise indicated, all dates referenced hereafter in these examples occur in the same year the benefit is elected and it is assumed that they fall on consecutive business days.

#### **Example of Dollar-for-Dollar Reductions**

On October 28, the Protected Withdrawal Value is \$120,000, resulting in an Annual Income Amount of \$5,400 (since the younger designated life is between the ages of 70 and 84 at the time of the first Lifetime Withdrawal, the Annual Income Amount is 4.5% of the Protected Withdrawal Value, in this case 4.5% of \$120,000). The Highest Daily Death Benefit Amount is \$115,420. Assuming \$2,500 is withdrawn from the Annuity on this date, the remaining Annual Income Amount for that Annuity Year (up to and including October 31) is \$2,900. This is the result of a dollar-for-dollar reduction of the Annual Income Amount (\$5,400 less \$2,500 = \$2,900) and the Highest Daily Death Benefit Amount (\$115,420 less \$2,500 = \$112,920.).

#### **Example of Proportional Reductions**

Continuing the previous example, assume an additional withdrawal of \$5,000 occurs on October 29, the Account Value at the time and immediately prior to this withdrawal is \$118,000, and the Highest Daily Death Benefit Amount is \$112,920. The first \$2,900 of this withdrawal reduces the Annual Income Amount for that Annuity Year to \$0, and reduces the Highest Daily Death Benefit Amount on a dollar-for-dollar basis to \$110,020. The remaining withdrawal amount of \$2,100 reduces the Annual Income Amount in future Annuity Years and the Highest Daily Death Benefit Amount on a proportional basis based on the ratio of the Excess Income to the Account Value immediately prior to the Excess Income. (Note that if there are other future withdrawals in that Annuity Year, each would result in another proportional reduction to the Annual Income Amount and the Highest Daily Death Benefit Amount).

**Here is the calculation:**

<i>Annual Income Amount</i>		<i>Highest Daily Death Benefit Amount</i>	
Account Value before Lifetime Withdrawal	\$118,000.00	Account Value before Lifetime Withdrawal	\$118,000.00
Amount of "non" Excess Income	\$2,900.00	Amount of "non" Excess Income	\$2,900.00
Account Value immediately before Excess Income of \$2,100	\$115,100.00	Account Value immediately before Excess Income of \$2,100	\$115,100.00
Excess Income amount	\$2,100.00	Excess Income amount	\$2,100.00
Ratio (\$2,100/\$115,100 = 1.82%)	1.82%	Ratio (\$2,100/\$115,100 = 1.82%)	1.82%
Annual Income Amount	\$5,400.00	HD DB Amount	\$110,020.00
1.82% Reduction in Annual Income Amount	\$98.28	1.82% Reduction in Annual Income Amount	\$2,002.36
Annual Income Amount for future Annuity Years	\$5,301.72	Highest Daily Death Benefit Amount	\$108,017.64

**Example of Highest Daily Auto Step-Up**

On each Annuity Anniversary date after the first Lifetime Withdrawal, the Annual Income Amount is stepped-up if the appropriate percentage (based on the younger designated life's age on that Annuity Anniversary) of the highest daily value since your first Lifetime Withdrawal (or last Annuity Anniversary in subsequent years), adjusted for withdrawals and additional Purchase Payments, is greater than the Annual Income Amount, adjusted for Excess Income and additional Purchase Payments.

Continuing the same example as above, the Annual Income Amount for this Annuity Year is \$5,400. However, the Excess Income on October 29 reduces the amount to \$5,301.72 for future years (see above). For the next Annuity Year, the Annual Income Amount will be stepped up if 4.5% (since the younger designated life is between 70 and 84 on the date of the potential step-up) of the highest daily Unadjusted Account Value adjusted for withdrawals and Purchase Payments, is greater than \$5,301.72. Here are the calculations for determining the daily values. Only the October 28 value is being adjusted for Excess Income as the October 30, October 31 and November 1 Valuation Days occur after the Excess Income on October 29.

Date*	Account Value	Highest Daily Value (adjusted for withdrawal and Purchase Payments)**	Adjusted Annual Income Amount (4.5% of the Highest Daily Value)
October 28	\$119,000.00	\$119,000.00	\$5,355.00
October 29	\$113,000.00	\$113,986.98	\$5,129.41
October 30	\$113,000.00	\$113,986.98	\$5,129.41
October 31	\$119,000.00	\$119,000.00	\$5,355.00
November 1	\$118,473.00	\$119,000.00	\$5,355.00

\* In this example, the Annuity Anniversary date is November 1. The Valuation Dates are every day following the first Lifetime Withdrawal. In subsequent Annuity Years Valuation Dates will be every day following the Annuity Anniversary. The Annuity Anniversary Date of November 1 is considered the final Valuation Date for the Annuity Year.

\*\* In this example, the first daily value after the first Lifetime Withdrawal is \$119,000 on October 28, resulting in an adjusted Annual Income Amount of \$5,355.00. This amount is adjusted on October 29 to reflect the \$5,000 withdrawal. The calculations for the adjustments are:

- The Unadjusted Account Value of \$119,000 on October 28 is first reduced dollar-for-dollar by \$2,900 (\$2,900 is the remaining Annual Income Amount for the Annuity Year), resulting in an Unadjusted Account Value of \$116,100 before the Excess Income.
- This amount (\$116,100) is further reduced by 1.82% (this is the ratio in the above example which is the Excess Income divided by the Account Value immediately preceding the Excess Income) resulting in a Highest Daily Value of \$113,986.98.
- The adjusted October 29 Highest Daily Value, \$113,986.98, is carried forward to the next Valuation Date of October 30. At this time, we compare this amount to the Unadjusted Account Value on October 30, \$113,000. Since the October 29 adjusted Highest Daily Value of \$113,986.98 is greater than the October 30 Unadjusted Account Value, we will continue to carry \$113,986.98 forward to the next Valuation Day of October 31. The Unadjusted Account Value on October 31, \$119,000.00, becomes the final Highest Daily Value since it exceeds the \$113,986.98 carried forward.
- The October 31 adjusted Highest Daily Value of \$119,000.00 is also greater than the November 1 Unadjusted Account Value, so we will continue to carry \$119,000.00 forward to the first Valuation Day of November 1.

In this example, the final Highest Daily Value of \$119,000.00 is converted to an Annual Income Amount based on the applicable percentage of 4.5%, generating an Annual Income Amount of \$5,355.00. Since this amount is greater than the current year's Annual Income Amount of \$5,301.72 (adjusted for Excess Income), the Annual Income Amount for the next Annuity Year, starting on November 1 and continuing through October 31 of the following calendar year, will be stepped-up to \$5,355.00.

**Non-Lifetime Withdrawal Feature**

You may take a one-time non-lifetime withdrawal ("Non-Lifetime Withdrawal") under Spousal Highest Daily Lifetime Income v2.1 with HD DB. It is an optional feature of the benefit that you can only elect at the time of your first withdrawal. You cannot take a Non-Lifetime Withdrawal in an amount that would cause your Annuity's Account Value, after taking the withdrawal, to fall below the minimum Surrender Value (see "Surrenders – Surrender Value"). This Non-Lifetime Withdrawal will not establish your initial Annual Income Amount and the Periodic Value described earlier in this section will continue to be calculated. However, the total amount of the withdrawal will proportionally reduce all guarantees associated with Spousal Highest Daily Lifetime Income v2.1 with HD DB. You must tell us at the time you take the partial withdrawal if your withdrawal is intended to be the Non-Lifetime Withdrawal and not the first Lifetime Withdrawal under Spousal Highest Daily Lifetime Income v2.1 with HD DB. If you do not designate the withdrawal as a Non-Lifetime Withdrawal, the first withdrawal you make will be the first Lifetime Withdrawal that establishes your Annual Income Amount, which is based on your Protected Withdrawal Value. Once you elect to take the Non-Lifetime Withdrawal or Lifetime

Withdrawals, no additional Non-Lifetime withdrawals may be taken. If you do not take a Non-Lifetime Withdrawal before beginning Lifetime Withdrawals, you lose the ability to take it.

The Non-Lifetime Withdrawal will proportionally reduce the Protected Withdrawal Value. It will also proportionally reduce the Highest Daily Death Benefit Amount. It will reduce each value by the percentage the total withdrawal amount (including any applicable CDSC and Market Value Adjustment) represents of the then current Account Value immediately prior to the time of the withdrawal. The Non-Lifetime Withdrawal could result in a lower Annual Income Amount at the time you take your first Lifetime Withdrawal depending on the amount of the proportional reduction described above and duration of time between your Non-Lifetime and first Lifetime Withdrawal. As such, you should carefully consider when it is most appropriate for you to begin taking withdrawals under the benefit.

If you are participating in a systematic withdrawal program, the first withdrawal under the program cannot be classified as the Non-Lifetime Withdrawal. The first withdrawal under the program will be considered a Lifetime Withdrawal.

**Example – Non-Lifetime Withdrawal (proportional reduction)**

This example is purely hypothetical and does not reflect the charges for the benefit or any other fees and charges under the Annuity. It is intended to illustrate the proportional reduction of the Non-Lifetime Withdrawal under this benefit. Assume the following:

- The Issue Date is December 3
- Spousal Highest Daily Lifetime Income v2.1 with HD DB is elected on September 4 of the following calendar year
- The Unadjusted Account Value at benefit election was \$105,000
- Each designated life was 70 years old when he/she elected Spousal Highest Daily Lifetime Income v2.1 with HD DB
- No previous withdrawals have been taken under Spousal Highest Daily Lifetime Income v2.1 with HD DB

On October 3 of the same year the benefit is elected, the Protected Withdrawal Value is \$125,000, the Highest Daily Death Benefit Amount is \$115,420, and the Account Value is \$120,000. Assuming \$15,000 is withdrawn from the Annuity on that same October 3 and is designated as a Non-Lifetime Withdrawal, all guarantees associated with Spousal Highest Daily Lifetime Income v2.1 with HD DB will be reduced by the ratio of the total withdrawal amount to the Account Value just prior to the withdrawal being taken.

**Here is the calculation:**

Withdrawal amount	\$15,000.00
Divided by Account Value before withdrawal	\$120,000.00
Equals ratio	12.5%
All guarantees will be reduced by the above ratio (12.5%)	
Protected Withdrawal Value	\$109,375.00
Highest Daily Death Benefit Amount	\$100,992.50

**Required Minimum Distributions**

See the sub-section entitled “Required Minimum Distributions” in the prospectus section above concerning Highest Daily Lifetime Income v2.1 with HD DB for a discussion of the relationship between the RMD amount and the Annual Income Amount.

**Highest Daily Death Benefit**

A Death Benefit is payable under Spousal Highest Daily Lifetime Income v2.1 with HD DB (until we begin making Guarantee Payments under the benefit or annuity payments have begun) upon the death of the Remaining Designated Life when we receive Due Proof of Death. The Death Benefit is the greatest of: the Minimum Death Benefit (described later in this prospectus) or the Highest Daily Death Benefit Amount described below.

*Highest Daily Death Benefit Amount:*

On the date you elect Spousal Highest Daily Lifetime Income v2.1 with HD DB, the Highest Daily Death Benefit Amount is equal to your Unadjusted Account Value. On each subsequent Valuation Day, until the date of death of the decedent, the Highest Daily Death Benefit Amount will be the greater of:

- (1) The Unadjusted Account Value on the current Valuation Day; and
- (2) The Highest Daily Death Benefit Amount of the immediately preceding Valuation Day,
  - increased by any Purchase Payments made on the current Valuation Day and,
  - reduced by the effect of withdrawals made on the current Valuation Day, as described below.

Please note that the Highest Daily Death Benefit Amount does not have any guaranteed growth rate associated with it and therefore can be a different amount than any of the guaranteed values associated with the living benefit features of Spousal Highest Daily Lifetime Income v2.1 with HD DB.

A Non-Lifetime Withdrawal will proportionately reduce the Highest Daily Death Benefit Amount by the ratio of the Non-Lifetime Withdrawal to the Account Value immediately prior to the Non-Lifetime Withdrawal. A Lifetime Withdrawal that is not considered Excess Income will reduce the Highest Daily Death Benefit Amount (dollar-for-dollar) by the amount of the withdrawal. All or a portion of a Lifetime Withdrawal that is considered

Excess Income will proportionately reduce the Highest Daily Death Benefit Amount by the ratio of the Excess Income to the Account Value immediately prior to the withdrawal of the Excess Income.

The Highest Daily Death Benefit will be calculated on the date of death of the Remaining Designated Life and will be:

- increased by the amount of any additional Adjusted Purchase Payments, and
- reduced by the effect of any withdrawals (as described in the preceding paragraph),

made during the period between the decedent's date of death and the date we receive Due Proof of Death.

**Please note that Highest Daily Death Benefit Amount is available only until we make Guarantee Payments under Spousal Highest Daily Lifetime Income v2.1 with HD DB or annuity payments begin. This means that any withdrawals that reduce your Unadjusted Account Value to zero will also reduce the Highest Daily Death Benefit Amount to zero.**

**All other provisions applicable to Death Benefits under your Annuity continue to apply. See the "Death Benefits" section of this prospectus for more information pertaining to Death Benefits.**

#### **Benefits Under Spousal Highest Daily Lifetime Income v2.1 with HD DB**

- To the extent that your Unadjusted Account Value was reduced to zero as a result of cumulative Lifetime Withdrawals in an Annuity Year that are less than or equal to the Annual Income Amount, and Guarantee Payments amounts are still payable under Spousal Highest Daily Lifetime Income v2.1 with HD DB, we will make an additional payment, if any, for that Annuity Year equal to the remaining Annual Income Amount for the Annuity Year. Thus, in that scenario, the remaining Annual Income Amount would be payable even though your Unadjusted Account Value was reduced to zero. In subsequent Annuity Years we make payments that equal the Annual Income Amount as described in this section. We will continue to make payments until the simultaneous deaths of both spousal designated lives, or the death of the Remaining Designated Life. After the Unadjusted Account Value is reduced to zero, you are not permitted to make additional Purchase Payments to your Annuity. **To the extent that cumulative partial withdrawals in an Annuity Year exceed the Annual Income Amount ("Excess Income") and reduce your Unadjusted Account Value to zero, Spousal Highest Daily Lifetime Income v2.1 with HD DB terminates, we will make no further payments of the Annual Income Amount and no additional Purchase Payments will be permitted.**
- Please note that if your Unadjusted Account Value is reduced to zero, all subsequent payments will be treated as Guarantee Payments. Further, the Guarantee Payments in each Annuity Year subsequent to the Annuity Year your Account Value is reduced to zero will be treated as annuity payments.
- Please note that if your Unadjusted Account Value is reduced to zero due to withdrawals or annuitization, any Death Benefit value, including that of the HD DB feature, will terminate. This means that the HD DB is terminated and no Death Benefit is payable if your Unadjusted Account Value is reduced to zero as the result of either a withdrawal in excess of your Annual Income Amount or less than or equal to, your Annual Income Amount.
- If annuity payments are to begin under the terms of your Annuity, or if you decide to begin receiving annuity payments and there is an Annual Income Amount due in subsequent Annuity Years, you can elect one of the following two options:
  - (1) apply your Unadjusted Account Value, less any applicable state required premium tax, to any annuity option available; or
  - (2) request that, as of the date annuity payments are to begin, we make annuity payments each year equal to the Annual Income Amount. We will make payments until the death of the Remaining Designated Life. We must receive your request in a form acceptable to us at our office. If applying your Unadjusted Account Value, less any applicable tax charges, to our current life only (or joint life, depending on the number of designated lives remaining) annuity payment rates results in a higher annual payment, we will give you the higher annual payment.
- In the absence of an election when mandatory annuity payments are to begin, we currently make annual annuity payments as a joint and survivor or single (as applicable) life fixed annuity with eight payments certain, by applying the greater of the annuity rates then currently available or the annuity rates guaranteed in your Annuity. We reserve the right at any time to increase or decrease the certain period in order to comply with the Code (e.g., to shorten the period certain to match life expectancy under applicable Internal Revenue Service tables). The amount that will be applied to provide such annuity payments will be the greater of:
  - (1) the present value of the future Annual Income Amount payments (if no Lifetime Withdrawal was ever taken, we will calculate the Annual Income Amount as if you made your first Lifetime Withdrawal on the date the annuity payments are to begin). Such present value will be calculated using the greater of the joint and survivor or single (as applicable) life fixed annuity rates then currently available or the joint and survivor or single (as applicable) life fixed annuity rates guaranteed in your Annuity; and
  - (2) the Unadjusted Account Value.

#### **Other Important Considerations**

- Withdrawals under the Spousal Highest Daily Lifetime Income v2.1 with HD DB benefit are subject to all of the terms and conditions of the Annuity, including any applicable CDSC for the Non-Lifetime Withdrawal as well as partial withdrawals that exceed the Annual Income Amount. If you have an active systematic withdrawal program, the first systematic withdrawal that processes will be deemed a Lifetime Withdrawal. Withdrawals made while Spousal Highest Daily Lifetime Income v2.1 with HD DB is in effect will be treated, for tax purposes, in the same way as any other withdrawals under the Annuity. Any withdrawals made under the benefit will be taken pro rata from the Sub-accounts (including the AST Investment Grade Bond Sub-account) and the DCA Market Value Adjustment Options. If you have an active systematic withdrawal program and you elect this benefit, the program must withdraw funds pro rata.

- Any Lifetime Withdrawal that does not cause cumulative withdrawals in that Annuity Year to exceed your Annual Income Amount is not subject to a CDSC, even if the total amount of such withdrawals in any Annuity Year exceeds the maximum Charge free withdrawal amount. For example, if your Charge free withdrawal Amount is \$10,000 and your Annual Income Amount is \$11,000, withdrawals of your entire Annual Income Amount in any Annuity Year would not trigger a CDSC. If you withdrew \$12,000, however, \$1,000 would be subject to a CDSC.
- You should carefully consider when to begin taking Lifetime Withdrawals. If you begin taking withdrawals early, you may maximize the time during which you may take Lifetime Withdrawals due to longer life expectancy, and you will be using an optional benefit for which you are paying a charge. On the other hand, you could limit the value of the benefit if you begin taking withdrawals too soon. For example, withdrawals reduce your Unadjusted Account Value and may limit the potential for increasing your Protected Withdrawal Value. You should discuss with your financial professional when it may be appropriate for you to begin taking Lifetime Withdrawals.
- You cannot allocate Purchase Payments or transfer Unadjusted Account Value to or from the AST Investment Grade Bond Sub-account. A summary description of the AST Investment Grade Bond Portfolio appears in the prospectus section entitled "Investment Options." In addition, you can find a copy of the AST Investment Grade Bond Portfolio prospectus by going to [www.prudential.com](http://www.prudential.com).
- Transfers to and from the Permitted Sub-accounts, the DCA Market Value Adjustment Options, and the AST Investment Grade Bond Sub-account triggered by the predetermined mathematical formula will not count toward the maximum number of free transfers allowable under an Annuity.
- Upon election of the benefit, 100% of your Unadjusted Account Value must be allocated to the Permitted Sub-accounts. We may amend the Permitted Sub-accounts from time to time. Changes to Permitted Sub-accounts, or to the requirements as to how you may allocate your Unadjusted Account Value with this benefit, will apply to new elections of the benefit and may apply to current participants in the benefit. To the extent that changes apply to current participants in the benefit, they will apply only upon re-allocation of Unadjusted Account Value, or to any additional Purchase Payments that are made after the changes have gone into effect. That is, we will not require such current participants to re-allocate Unadjusted Account Value to comply with any new requirements.
- If you elected this benefit, you may be required to reallocate to different Sub-accounts if you are currently invested in non-permitted Sub-accounts. On the Valuation Day we receive your request in Good Order, we will (i) sell Units of the non-permitted Sub-accounts and (ii) invest the proceeds of those sales in the Sub-accounts that you have designated. During this reallocation process, your Unadjusted Account Value allocated to the Sub-accounts will remain exposed to investment risk, as is the case generally. The newly-elected benefit will commence at the close of business on the following Valuation Day. Thus, the protection afforded by the newly-elected benefit will not begin until the close of business on the following Valuation Day.
- Any Death Benefit will terminate if withdrawals taken under Spousal Highest Daily Lifetime Income v2.1 with HD DB reduce your Unadjusted Account Value to zero. This means that any Death Benefit, including the HD DB, will terminate and no Death Benefit is payable if your Unadjusted Account Value is reduced to zero as the result of either a withdrawal in excess of your Annual Income Amount or less than or equal to, your Annual Income Amount. (See "Death Benefits" for more information.)
- Spousal Continuation: If a Death Benefit is not payable on the death of a spousal designated life (e.g., if the first of the spousal designated lives to die is the Beneficiary but not an Owner), Spousal Highest Daily Lifetime Income v2.1 with HD DB will remain in force unless we are instructed otherwise.

#### **Charge for Spousal Highest Daily Lifetime Income v2.1 with HD DB**

The current charge for Spousal Highest Daily Lifetime Income v2.1 with HD DB is 1.60% annually of the greater of Unadjusted Account Value and Protected Withdrawal Value. The maximum charge for Spousal Highest Daily Lifetime Income v2.1 with HD DB is 2.00% annually of the greater of the Unadjusted Account Value and Protected Withdrawal Value. As discussed in "Highest Daily Auto Step-Up" above, we may increase the fee upon a step-up under this benefit. We deduct this charge on quarterly anniversaries of the benefit effective date, based on the values on the last Valuation Day prior to the quarterly anniversary. Thus, we deduct, on a quarterly basis, 0.40% of the greater of the prior Valuation Day's Unadjusted Account Value, or the prior Valuation Day's Protected Withdrawal Value. We deduct the fee pro rata from each of your Sub-accounts, including the AST Investment Grade Bond Sub-account. You will begin paying this charge as of the effective date of the benefit even if you do not begin taking withdrawals for many years, or ever. We will not refund the charges you have paid if you choose never to take any withdrawals and/or if you never receive any lifetime income payments.

If the deduction of the charge would result in the Unadjusted Account Value falling below the lesser of \$500 or 5% of the sum of the Unadjusted Account Value on the effective date of the benefit plus all Purchase Payments made subsequent thereto (we refer to this as the "Account Value Floor"), we will only deduct that portion of the charge that would not cause the Unadjusted Account Value to fall below the Account Value Floor. If the Unadjusted Account Value on the date we would deduct a charge for the benefit is less than the Account Value Floor, then no charge will be assessed for that benefit quarter. Charges deducted upon termination of the benefit may cause the Unadjusted Account Value to fall below the Account Value Floor. If a charge for Spousal Highest Daily Lifetime Income v2.1 with HD DB would be deducted on the same day we process a withdrawal request, the charge will be deducted first, then the withdrawal will be processed. The withdrawal could cause the Unadjusted Account Value to fall below the Account Value Floor. While the deduction of the charge (other than the final charge) may not reduce the Unadjusted Account Value to zero, withdrawals may reduce the Unadjusted Account Value to zero. If the Unadjusted Account Value is reduced to zero as a result of a partial withdrawal that is not a withdrawal of Excess Income and the Annual Income Amount is greater than zero, we will make payments under the benefit.

## Election of and Designations under the Benefit

Spousal Highest Daily Lifetime Income v2.1 with HD DB can only be elected based on two designated lives. Designated lives must be natural persons who are each other's spouses at the time of election of the benefit. Currently, Spousal Highest Daily Lifetime Income v2.1 with HD DB only may be elected if the Owner, Annuitant, and Beneficiary designations are as follows:

- One Annuity Owner, where the Annuitant and the Owner are the same person and the sole Beneficiary is the Owner's spouse. Each Owner/Annuitant and the Beneficiary must be between 50-79 years old at the time of election; or
- Co-Annuity Owners, where the Owners are each other's spouses. The Beneficiary designation must be the surviving spouse, or the spouses named equally. One of the Owners must be the Annuitant. Each Owner must be between 50 and 79 years old at the time of election; or
- One Annuity Owner, where the Owner is a custodial account established to hold retirement assets for the benefit of the Annuitant pursuant to the provisions of Section 408(a) of the Code (or any successor Code section thereto) ("Custodial Account"), the Beneficiary is the Custodial Account, and the spouse of the Annuitant is the Contingent Annuitant. Each of the Annuitant and the Contingent Annuitant must be between 50 and 79 years old at the time of election.

*Remaining Designated Life:* A Remaining Designated Life must be a natural person and must have been listed as one of the spousal designated lives when the benefit was elected. A spousal designated life will become the Remaining Designated Life on the earlier of the death of the first of the spousal designated lives to die or divorce from the other spousal designated life while the benefit is in effect. That said, if a spousal designated life is removed as Owner, Beneficiary, or Annuitant due to divorce, the other spousal designated life becomes the Remaining Designated Life when we receive notice of the divorce, and any other documentation we require, in Good Order. Any new Beneficiary(ies) named by the Remaining Designated Life will not be a spousal designated life.

We do not permit a change of Owner under this benefit, except as follows: (a) if one Owner dies and the surviving spousal Owner assumes the Annuity, or (b) if the Annuity initially is co-owned, but thereafter the Owner who is not the Annuitant is removed as Owner. We permit changes of Beneficiary designations under this benefit, however if the Beneficiary is changed, the benefit may not be eligible to be continued upon the death of the first designated life. A change in designated lives will result in cancellation of Spousal Highest Daily Lifetime Income v2.1 with HD DB. If the designated lives divorce, Spousal Highest Daily Lifetime Income v2.1 with HD DB may not be divided as part of the divorce settlement or judgment. Nor may the divorcing spouse who retains ownership of the Annuity appoint a new designated life upon re-marriage. Our current administrative procedure is to treat the division of an Annuity as a withdrawal from the existing Annuity. The non-owner spouse may then decide whether he or she wishes to use the withdrawn funds to purchase a new Annuity, subject to the rules that are current at the time of purchase.

Spousal Highest Daily Lifetime Income v2.1 with HD DB can be elected at the time that you purchase your Annuity or after the Issue Date, subject to its availability, and our eligibility rules and restrictions. If you elect Spousal Highest Daily Lifetime Income v2.1 with HD DB and terminate it, you cannot re-elect it. See "Termination of Existing Benefits and Election of New Benefits" for information pertaining to elections, termination and re-election of benefits. **Please note that if you terminate a living benefit and elect Spousal Highest Daily Lifetime Income v2.1 with HD DB, you lose the guarantees that you had accumulated under your existing benefit, and your guarantees under Spousal Highest Daily Lifetime Income v2.1 with HD DB will be based on your Unadjusted Account Value on the effective date of Spousal Highest Daily Lifetime Income v2.1 with HD DB.** You and your financial professional should carefully consider whether terminating your existing benefit is appropriate for you. There is no guarantee that any benefit will be available for election at a later date.

If you wish to elect this benefit and you are currently participating in a systematic withdrawal program, amounts withdrawn under the program must be taken on a pro rata basis from your Annuity's Sub-accounts (i.e., in direct proportion to the proportion that each such Sub-account bears to your total Account Value) in order for you to be eligible for the benefit. Thus, you may not elect Spousal Highest Daily Lifetime Income v2.1 so long as you participate in a systematic withdrawal program in which withdrawals are not taken pro rata.

## Termination of the Benefit

You may terminate the benefit at any time by notifying us. If you terminate the benefit, any guarantee provided by the benefit will terminate as of the date the termination is effective, and you cannot re-elect the benefit.

**The benefit automatically terminates upon the first to occur of the following:**

- upon our receipt of Due Proof of Death of the first designated life who is an Owner (or who is the Annuitant if entity owned), if the Remaining Designated Life elects not to continue the Annuity;**
- upon our receipt of Due Proof of Death of an Owner (or Annuitant if entity owned) if the surviving spouse is not eligible to continue the benefit because such spouse is not a spousal designated life and there is any Unadjusted Account Value on the date of death;**
- upon our receipt of Due Proof of Death of the Remaining Designated Life if a Death Benefit is payable under this benefit;**
- your termination of the benefit;**
- your surrender of the Annuity;**
- when annuity payments begin (although if you have elected to take annuity payments in the form of the Annual Income Amount, we will continue to pay the Annual Income Amount);**
- both the Unadjusted Account Value and Annual Income Amount equal zero due to a withdrawal of Excess Income;**
- you allocate or transfer any portion of your Account Value to any Sub-account(s) to which you are not permitted to electively allocate or transfer Account Value (subject to state law – please see Appendix B for Special Contract Provisions for Annuities Issued in Certain States);\* or**

(ix) you cease to meet our requirements as described in “Election of and Designations under the Benefit” above or if we process a requested change that is not consistent with our allowed owner, annuitant or beneficiary designations.\*

\* Prior to terminating a benefit, we will send you written notice and provide you with an opportunity to reallocate amounts to the Permitted Sub-accounts or change your designations, as applicable.

“Due Proof of Death” is satisfied when we receive all of the following in Good Order: (a) a death certificate or similar documentation acceptable to us; (b) all representations we require or which are mandated by applicable law or regulation in relation to the death claim and the payment of death proceeds (representations may include, but are not limited to, trust or estate paperwork (if needed); consent forms (if applicable); and claim forms from at least one beneficiary); and (c) any applicable election of the method of payment of the death benefit, if not previously elected by the Owner, by at least one Beneficiary.

Upon termination of Spousal Highest Daily Lifetime Income v2.1 with HD DB other than upon the death of the Remaining Designated Life or Annuitization, we impose any accrued fee for the benefit (i.e., the fee for the pro-rated portion of the year since the fee was last assessed), and thereafter we cease deducting the charge for the benefit. This final charge will be deducted even if it results in the Unadjusted Account Value falling below the Account Value Floor. However, if the amount in the Sub-accounts is not enough to pay the charge, we will reduce the fee to no more than the amount in the Sub-accounts. With regard to your investment allocations, upon termination we will: (i) leave intact amounts that are held in the Permitted Sub-accounts, and (ii) unless you are participating in an asset allocation program, transfer all amounts held in the AST Investment Grade Bond Sub-account to your variable Investment Options, pro rata (i.e. in the same proportion as the current balances in your variable Investment Options). If, prior to the transfer from the AST Investment Grade Bond Sub-account, the Unadjusted Account Value in the variable Investment Options is zero, we will transfer such amounts to the AST Government Money Market Sub-account.

#### **How Spousal Highest Daily Lifetime Income v2.1 with HD DB Transfers Unadjusted Account Value Between Your Permitted Sub-accounts and the AST Investment Grade Bond Sub-account**

See “How Highest Daily Lifetime Income v2.1 Transfers Unadjusted Account Value Between Your Permitted Sub-accounts and the AST Investment Grade Bond Sub-account” in the discussion of Highest Daily Lifetime Income v2.1 above for information regarding this component of the benefit.

#### **Additional Tax Considerations**

Please see “Additional Tax Considerations” under Highest Daily Lifetime Income v2.1 above.

#### ***GUARANTEED RETURN OPTION PLUS II (GRO PLUS II)***

GRO Plus II is available only for Annuities issued with an application signed prior to January 24, 2011, subject to availability which may vary by firm. Guaranteed Return Option Plus II (GRO Plus II) is a form of “guaranteed minimum accumulation benefit” that guarantees a specified Unadjusted Account Value at one or more dates in the future. If you participate in this benefit, you are subject to the predetermined mathematical formula described below that transfers Account Value between your Sub-accounts and an AST bond portfolio Sub-account.

Under GRO Plus II, we guarantee that on the seventh anniversary of benefit election, and each anniversary thereafter, the Unadjusted Account Value will be not less than the Unadjusted Account Value on the date that the benefit is added to your Annuity (adjusted for subsequent Purchase Payments and withdrawals as detailed below). We refer to this initial guarantee as the “base guarantee.” In addition to the base guarantee, GRO Plus II offers the possibility of an enhanced guarantee. You may “manually” lock in an enhanced guarantee once per “benefit year” (i.e., a year beginning on the date you acquired the benefit and each anniversary thereafter) if your Unadjusted Account Value on that Valuation Day exceeds the amount of any outstanding base guarantee or enhanced guarantee. If you elect to manually lock-in an enhanced guarantee on an anniversary of the effective date of the benefit, that lock-in will not count towards the one elective manual lock-in you may make each benefit year. We guarantee that the Unadjusted Account Value locked-in by that enhanced guarantee will not be any less seven years later, and each anniversary of that date thereafter. In addition, you may elect an automatic enhanced guarantee feature under which, if your Unadjusted Account Value on a benefit anniversary exceeds the highest existing guarantee by 7% or more, we guarantee that such Unadjusted Account Value will not be any less seven benefit anniversaries later and each benefit anniversary thereafter. You may maintain only one enhanced guarantee in addition to your base guarantee. Thus, when a new enhanced guarantee is created, it cancels any existing enhanced guarantee. However, the fact that an enhanced guarantee was effected automatically on a benefit anniversary does not prevent you from “manually” locking-in an enhanced guarantee during the ensuing benefit year. In addition, the fact that you “manually” locked in an enhanced guarantee does not preclude the possibility of an automatic enhanced guarantee on the subsequent benefit anniversary. Please note that upon creation of a new enhanced guarantee, an immediate transfer to an AST bond portfolio Sub-account (which is used as part of this benefit) may occur depending on the discount rate (as described below) used to determine the present value of each of your guarantees. You may elect to terminate an enhanced guarantee without also terminating the base guarantee. If you do, any amounts held in the AST bond portfolio Sub-account (which is used as part of this benefit) with respect to that enhanced guarantee will be transferred to your other Sub-accounts in accordance with your most recent allocation instructions, and if none exist, then pro rata to your variable Sub-accounts (see below “Key Feature – Allocation of Unadjusted Account Value”). Amounts held in an AST bond portfolio Sub-account with respect to the base guarantee will not be transferred as a result of the termination of an enhanced guarantee. You may not lock in an enhanced guarantee, either manually or through our optional automatic program, within seven years prior to the Latest Annuity Date (please see “Annuity Options” for further information). This also applies to a new Owner who has acquired the Annuity from the original Owner.

In this section, we refer to a date on which the Unadjusted Account Value is guaranteed to be present as the “Maturity Date”. If the Account Value on the Maturity Date is less than the guaranteed amount, we will contribute funds from our general account to bring your Unadjusted Account



Value up to the guaranteed amount. If the Maturity Date is not a Valuation Day, then we would contribute such an amount on the next Valuation Day. We will allocate any such amount to each Sub-account (other than the AST bond portfolio Sub-account used with this benefit and described below) in accordance with your most recent allocation instructions, which means: a) the Custom Portfolio Program or, b) if you are not participating in this program, then such amounts will be allocated to your Sub-accounts on a pro rata basis. Regardless of whether we need to contribute funds at the end of a Guarantee Period, we will at that time transfer all amounts held within the AST bond portfolio Sub-account associated with the maturing guarantee in accordance with your most recent allocation instructions, which means: a) the Custom Portfolio Program or, b) if you are not participating in this program, then such amounts will be allocated to your Sub-accounts on a pro rata basis. If the former (i.e., an asset allocation program), your Unadjusted Account Value will be transferred according to the program.

Any addition or transferred amount may be subsequently re-allocated based on the predetermined mathematical formula described below.

The guarantees provided by the benefit exist only on the applicable Maturity Date(s). However, due to the ongoing monitoring of your Unadjusted Account Value, and the transfer of Unadjusted Account Value to support your future guarantees, the benefit may provide some protection from significant Sub-account losses. For this same reason, the benefit may limit your ability to benefit from Sub-account increases while it is in effect.

We increase both the base guarantee and any enhanced guarantee by the amount of each Purchase Payment (including any associated Purchase Credits) made subsequent to the date that the guarantee was established. For example, if the effective date of the benefit was January 3, 2011 and the Account Value was \$100,000 on that date, then a \$30,000 Purchase Payment made on March 30, 2012 would increase the base guarantee amount to \$130,000.

If you make a withdrawal (including any CDSC), we effect a proportional reduction to each existing guarantee amount. We calculate a proportional reduction by reducing each existing guarantee amount by the percentage represented by the ratio of the withdrawal amount (including any CDSC) to your Unadjusted Account Value immediately prior to the withdrawal.

If you make a withdrawal, we will deduct the withdrawal amount pro rata from each of your Sub-accounts (including the AST bond portfolio Sub-account used with this benefit).

**EXAMPLE**

This example is purely hypothetical and does not reflect the charges for the benefit or any other fees and charges under the Annuity. It is intended to illustrate the proportional reduction of a withdrawal on each guarantee amount under this benefit.

Assume the following:

- The Issue Date is December 1, 2010
- The benefit is elected on December 1, 2010
- The Unadjusted Account Value on December 1, 2010 is \$200,000, which results in a base guarantee of \$200,000
- An enhanced guarantee amount of \$350,000 is locked in on December 1, 2011
- The Unadjusted Account Value immediately prior to the withdrawal is equal to \$380,000
- for purposes of simplifying these assumptions, we assume hypothetically that no CDSC is applicable (in general, a CDSC could be inapplicable based on the Charge free withdrawal provision if the withdrawal was within the CDSC period, and would be inapplicable to the C Series)

If a withdrawal of \$50,000 is taken on December 15, 2011, all guarantee amounts will be reduced by the ratio of the total withdrawal amount to the Unadjusted Account Value just prior to the withdrawal being taken.

**Here is the calculation (figures are rounded):**

Withdrawal Amount	\$50,000
Divided by Unadjusted Account Value before withdrawal	\$380,000
Equals ratio	13.16%
All guarantees will be reduced by the above ratio (13.16%).	
Base guarantee amount	\$173,680
Enhanced guarantee amount	\$303,940

**Key Feature – Allocation of Unadjusted Account Value For GRO Plus II (and Highest Daily GRO II, if elected prior to July 16, 2010)**

We limit the Sub-accounts to which you may allocate Unadjusted Account Value if you elect GRO Plus II or Highest Daily GRO II (HD GRO II) (see below for information pertaining to HD GRO II). For purposes of these benefits, we refer to those permitted Investment Options (other than the required bond portfolio Sub-accounts discussed below) as the “Permitted Sub-accounts.”

GRO Plus II and HD GRO II use a predetermined mathematical formula to help us manage your guarantees through all market cycles. The formula applicable to you may not be altered once you elect the benefit. However, subject to regulatory approval, we do reserve the right to amend the formula for newly-issued Annuities that elect or re-elect GRO Plus II and HD GRO II and for existing Annuities that elect the benefit post-issue. This required formula helps us manage our financial exposure under GRO Plus II and HD GRO II, by moving assets out of certain Sub-accounts if dictated by the formula (see below). In essence, we seek to preserve Unadjusted Account Value, by transferring them to a more stable option (i.e., one or more specified bond Portfolios of Advanced Series Trust). We refer to the Sub-accounts corresponding to these bond Portfolios collectively

as the “AST bond portfolio Sub-accounts”. The formula also contemplates the transfer of Unadjusted Account Value from an AST bond portfolio Sub-account to the other Sub-accounts. Because these restrictions and the use of the formula lessen the likelihood that your Unadjusted Account Value will be reduced below the base and/or enhanced guarantee(s), they also reduce the likelihood that we will make any payments under this benefit. They may also limit your upside potential for growth. The formula is set forth in Appendix G of this prospectus. A summary description of each AST bond portfolio Sub-account appears within the prospectus section entitled “Investment Options.” In addition, you can find a copy of the AST bond portfolio prospectus by going to [www.prudential.com](http://www.prudential.com).

For purposes of operating the GRO Plus II formula, we have included within each Annuity several AST bond portfolio Sub-accounts. Each AST bond portfolio is unique, in that its underlying investments generally mature at different times. For example, there would be an AST bond portfolio whose underlying investments generally mature in 2020, an AST bond portfolio whose underlying investments generally mature in 2021, and so forth. As discussed below, the formula determines the appropriate AST bond portfolio Sub-account to which Account Value is transferred. We will introduce new AST bond portfolio Sub-accounts in subsequent years, to correspond generally to the length of new Guarantee Periods that are created under this benefit (and the Highest Daily GRO II benefit). If you have elected GRO Plus II or HD GRO II, you may have Unadjusted Account Value allocated to an AST bond portfolio Sub-account only by operation of the formula, and thus you may not allocate Purchase Payments to or make transfers to or from an AST bond portfolio Sub-account.

Although we employ several AST bond portfolio Sub-accounts for purposes of the benefit, the formula described in the next paragraph operates so that your Unadjusted Account Value may be allocated to only one AST bond portfolio Sub-account at one time. The formula determines the appropriate AST Bond Portfolio Sub-account to which Unadjusted Account Value is transferred. On any day a transfer into or out of the AST bond portfolio Sub-account is made the formula may dictate that a transfer out of one AST bond portfolio Sub-account be made into another AST bond portfolio Sub-account. Any transfer into an AST bond portfolio Sub-account will be directed to the AST bond portfolio Sub-account associated with the “current liability”, as described below. As indicated, the formula and AST bond portfolio Sub-accounts are employed with this benefit to help us mitigate the financial risks under our guarantee. Thus, the formula applicable to you under the benefit determines which AST bond portfolio Sub-account your Account Value is transferred to, and under what circumstances a transfer is made. Please note that upon creation of a new enhanced guarantee, an immediate transfer to the AST Bond Portfolio Sub-account associated with the “current liability” may occur, depending on the discount rate (as described in the next paragraph) used to determine the present value of each of your guarantees. **As such, a low discount rate could cause a transfer of Unadjusted Account Value into an AST bond portfolio Sub-account, despite the fact that your Unadjusted Account Value had increased.**

In general, the formula works as follows. On each Valuation Day, the formula automatically performs an analysis with respect to each guarantee that is outstanding. For each outstanding guarantee, the formula begins by determining the present value on that Valuation Day that, if appreciated at the applicable “discount rate”, would equal the applicable guarantee amount on the Maturity Date. As detailed in the formula, the discount rate is an interest rate determined by taking a benchmark index used within the financial services industry and then reducing that interest rate by a prescribed adjustment. Once selected, we do not change the applicable benchmark index (although we do reserve the right to use a new benchmark index if the original benchmark is discontinued). The greatest of each such present value is referred to as the “current liability” in the formula. The formula compares the current liability to the amount of your Unadjusted Account Value held within the AST bond portfolio Sub-account and to your Unadjusted Account Value held within the Permitted Sub-accounts. If the current liability, reduced by the amount held within the AST bond portfolio Sub-account, and divided by the amount held within the Permitted Sub-accounts, exceeds an upper target value (currently, 85%), then the formula will make a transfer into the AST bond portfolio Sub-account, in the amount dictated by the formula (subject to the 90% cap discussed below). If the current liability, reduced by the amount held within the AST bond portfolio Sub-account, and divided by the amount within the Permitted Sub-accounts, is less than a lower target value (currently, 79%), then the formula will transfer Unadjusted Account Value from the AST bond portfolio Sub-account into the Permitted Sub-accounts, in the amount dictated by the formula.

The formula will not execute a transfer to the AST bond portfolio Sub-account that results in more than 90% of your Unadjusted Account Value being allocated to the AST bond portfolio Sub-account (“90% cap”). Thus, on any Valuation Day, if the formula would require a transfer to the AST bond portfolio Sub-account that would result in more than 90% of the Unadjusted Account Value being allocated to the AST bond portfolio Sub-account, only the amount that results in exactly 90% of the Unadjusted Account Value being allocated to the AST bond portfolio Sub-account will be transferred. Additionally, future transfers into the AST bond portfolio Sub-account will not be made (regardless of the performance of the AST bond portfolio Sub-account and the Permitted Sub-accounts) at least until there is first a transfer out of the AST bond portfolio Sub-account. Once this transfer occurs out of the AST bond portfolio Sub-account, future amounts may be transferred to or from the AST bond portfolio Sub-account if dictated by the formula (subject to the 90% cap). At no time will the formula make a transfer to the AST bond portfolio Sub-account that results in greater than 90% of your Unadjusted Account Value being allocated to the AST bond portfolio Sub-account. However, it is possible that, due to the investment performance of your allocations in the AST bond portfolio Sub-account and your allocations in the Permitted Sub-accounts you have selected, your Unadjusted Account Value could be more than 90% invested in the AST bond portfolio Sub-account. If you make additional Purchase Payments to your Annuity while the 90% cap is in effect, the formula will not transfer any of such additional Purchase Payments to the AST bond portfolio Sub-account at least until there is first a transfer out of the AST bond portfolio Sub-account, regardless of how much of your Unadjusted Account Value is in the Permitted Sub-accounts. This means that there could be scenarios under which, because of the additional Purchase Payments you make, less than 90% of your entire Unadjusted Account Value is allocated to the AST bond portfolio Sub-account, and the formula will still not transfer any of your Unadjusted Account Value to the AST bond portfolio Sub-account (at least until there is first a transfer out of the AST bond portfolio Sub-account).

For example,

- March 17, 2011 – a transfer is made to the AST bond portfolio Sub-account that results in the 90% cap being met and now \$90,000 is allocated to the AST bond portfolio Sub-account and \$10,000 is allocated to the Permitted Sub-accounts.
- March 18, 2011 – you make an additional Purchase Payment of \$10,000. No transfers have been made from the AST bond portfolio Sub-account to the Permitted Sub-accounts since the cap went into effect on March 17, 2011.
- On March 18, 2011 (and at least until first a transfer is made out of the AST bond portfolio Sub-account under the formula) – the \$10,000 payment is allocated to the Permitted Sub-accounts and on this date you have 82% in the AST bond portfolio Sub-account and 18% in the Permitted Sub-accounts (such that \$20,000 is allocated to the Permitted Sub-accounts and \$90,000 to the AST bond portfolio Sub-account).
- Once there is a transfer out of the AST bond portfolio Sub-account (of any amount), the formula will operate as described above, meaning that the formula could transfer amounts to or from the AST bond portfolio Sub-account if dictated by the formula (subject to the 90% cap).

Under the operation of the formula, the 90% cap may come into and out of effect multiple times while you participate in the benefit. We will continue to monitor your Account Value daily and, if dictated by the formula, systematically transfer amounts between the Permitted Sub-accounts you have chosen and the AST bond portfolio Sub-account as dictated by the formula.

As discussed above, each Valuation Day, the formula analyzes the difference between your Unadjusted Account Value and your guarantees, as well as how long you have owned the benefit, and determines if any portion of your Unadjusted Account Value needs to be transferred into or out of the AST bond portfolio Sub-accounts. Therefore, at any given time, some, none, or most of your Unadjusted Account Value may be allocated to the AST bond portfolio Sub-accounts.

Each market cycle is unique, therefore the performance of your Sub-accounts, and its impact on your Unadjusted Account Value, will differ from market cycle to market cycle producing different transfer activity under the formula. The amount and timing of transfers to and from the AST bond portfolio Sub-accounts pursuant to the formula depend on various factors unique to your Annuity and are not necessarily directly correlated with the securities markets, bond markets, interest rates or any other market or index. Some of the factors that determine the amount and timing of transfers (as applicable to your Annuity), include:

- The difference between your Unadjusted Account Value and your guarantee amount(s);
- The amount of time until the maturity of your guarantee(s);
- The amount invested in, and the performance of, the Permitted Sub-accounts;
- The amount invested in, and the performance of, the AST bond portfolio Sub-accounts;
- The discount rate used to determine the present value of your guarantee(s);
- Additional Purchase Payments, if any, that you make to the Annuity; and
- Withdrawals, if any, taken from the Annuity.

Any amounts invested in the AST bond portfolio Sub-accounts will affect your ability to participate in a subsequent market recovery within the Permitted Sub-accounts. Conversely, the Unadjusted Account Value may be higher at the beginning of the market recovery, e.g. more of the Unadjusted Account Value may have been protected from decline and volatility than it otherwise would have been had the benefit not been elected. The AST bond portfolio Sub-accounts are available only with certain optional living benefits, and you may not allocate Purchase Payments to or transfer Account Value to or from the AST bond portfolio Sub-accounts.

Transfers under the formula do not impact any guarantees under the benefit that have already been locked-in.

### **Election/Cancellation of the Benefit**

GRO Plus II is available only for Annuities issued with an application signed prior to January 24, 2011, subject to availability which may vary by firm. GRO Plus II can be elected on any Valuation Day as long as the benefit is available, provided that your Unadjusted Account Value is allocated in a manner permitted with the benefit and that you otherwise meet our eligibility rules. You may elect GRO Plus II only if the oldest of the Owner and Annuitant is 84 or younger on the date of election. GRO Plus II is not available if you participate in any other optional living benefit. However, GRO Plus II may be elected together with any optional death benefit.

**GRO Plus II will terminate automatically upon: (a) the death of the Owner or the Annuitant (in an entity owned contract), unless the Annuity is continued by the surviving spouse; (b) as of the date Unadjusted Account Value is applied to begin annuity payments; (c) as of the anniversary of benefit election that immediately precedes the contractually-mandated latest annuity date, or (d) upon full surrender of the Annuity. If you elect to terminate the benefit, GRO Plus II will no longer provide any guarantees. The charge for the GRO Plus II benefit will no longer be deducted from your Unadjusted Account Value upon termination of the benefit.**

If you elect this benefit, you may be required to reallocate to different Sub-accounts if you are currently invested in non-permitted sub-accounts. On the Valuation Day we receive your request in Good Order, we will (i) sell Units of the non-permitted Investment Options and (ii) invest the proceeds of those sales in the permitted Investment Options that you have designated. During this reallocation process, your Unadjusted Account Value allocated to the Sub-accounts will remain exposed to investment risk, as is the case generally. The protection afforded by the newly-elected benefit will not arise until the close of business on the following Valuation Day.

If you wish, you may cancel the GRO Plus II benefit. You may also cancel an enhanced guarantee, but leave the base guarantee intact. Upon cancellation, you may elect any other currently available living benefit on any Valuation Day after you have cancelled the GRO Plus II benefit,

provided that your Unadjusted Account Value is allocated in a manner permitted with that new benefit and that you otherwise meet our eligibility rules. Upon cancellation of the GRO Plus II benefit, any Unadjusted Account Value allocated to the AST bond portfolio Sub-account used with the formula will be reallocated to the Permitted Sub-accounts according to your most recent allocation instructions or, in absence of such instructions, pro rata (i.e., in direct proportion to your current allocations). Upon your re-election of GRO Plus II, Unadjusted Account Value may be transferred between the AST bond portfolio Sub-accounts and the Permitted Sub-accounts according to the predetermined mathematical formula (see “Key Feature – Allocation of Unadjusted Account Value” above for more details). You also should be aware that upon cancellation of the GRO Plus II benefit, you will lose all guarantees that you had accumulated under the benefit. Thus, the guarantees under any newly-elected benefit will be based on your current Unadjusted Account Value at benefit effectiveness. The benefit you elect or re-elect may be more expensive than the benefit you cancel. Once the GRO Plus II benefit is canceled you are not required to re-elect another optional living benefit and any subsequent benefit election may be made on or after the first Valuation Day following the cancellation of the GRO Plus II benefit provided that the benefit you are looking to elect is available at that time and on a post-issue basis.

### **Special Considerations Under GRO Plus II**

This benefit is subject to certain rules and restrictions, including, but not limited to the following:

- Upon inception of the benefit, 100% of your Unadjusted Account Value must be allocated to the Permitted Sub-accounts. The Permitted Sub-accounts are those described in the Investment Option section of this prospectus. No Market Value Adjustment Options may be in effect as of the date that you elect to participate in the benefit, nor may you add such allocations after you have acquired the benefit.
- Transfers as dictated by the formula will not count toward the maximum number of free transfers allowable under the Annuity.
- Any amounts applied to your Unadjusted Account Value by us on a Maturity Date will not be treated as “investment in the contract” for income tax purposes.
- Only systematic withdrawal programs in which amounts withdrawn are being taken on a pro rata basis from your Annuity's Sub-accounts (i.e., in direct proportion to the proportion that each such Sub-account bears to your total Unadjusted Account Value) will be permitted if you participate in GRO Plus II. Thus, you may not elect GRO Plus II so long as you participate in a systematic withdrawal program in which withdrawals are not taken pro rata. Similarly, if you currently participate in GRO Plus II, we will allow you to add a systematic withdrawal program only if withdrawals under the program are to be taken pro rata.
- As the time remaining until the applicable Maturity Date(s) gradually decreases, the benefit may become increasingly sensitive to moves to an AST bond portfolio Sub-account.

### **Charges under the Benefit**

We deduct an annualized charge equal to 0.60% of the daily net assets of the Sub-accounts (including any AST bond portfolio Sub-account) for participation in the GRO Plus II benefit. The annualized charge is deducted daily. The charge is deducted to compensate us for: (a) the risk that your Account Value on a Maturity Date is less than the amount guaranteed and (b) administration of the benefit. You will begin paying this charge as of the effective date of the benefit. We will not refund the charges you have paid even if we never have to make any payments under the benefit.

### **HIGHEST DAILY<sup>®</sup> GUARANTEED RETURN OPTION II (HD GRO II)**

HD GRO II is available only for Annuities issued with an application signed prior to January 24, 2011, subject to availability which may vary by firm. Highest Daily Guaranteed Return Option II (HD GRO II) is a form of “guaranteed minimum accumulation benefit” that guarantees a specified Account Value at one or more dates in the future. If you participate in this benefit, you are subject to a predetermined mathematical formula that transfers Account Value between your Sub-accounts and an AST bond portfolio Sub-account.

HD GRO II creates a series of separate guarantees, each of which is based on the highest Unadjusted Account Value attained on a day during the applicable time period. As each year of your participation in the benefit passes, we create a new guarantee. Each guarantee then remains in existence until the date on which it matures (unless the benefit terminates sooner). We refer to each date on which the specified Unadjusted Account Value is guaranteed as the “Maturity Date” for that guarantee. HD GRO II will not create a guarantee if the Maturity Date of that guarantee would extend beyond the Latest Annuity Date. This is true even with respect to a new Owner who has acquired the Annuity from the original Owner.

The guarantees provided by the benefit exist only on the applicable Maturity Date(s). However, due to the ongoing monitoring of your Unadjusted Account Value, and the transfer of Unadjusted Account Value to support your future guarantees, the benefit may provide some protection from significant Sub-account losses. For this same reason, the benefit may limit your ability to benefit from Sub-account increases while it is in effect.

The initial guarantee is created on the day that the HD GRO II benefit is added to your Annuity. We guarantee that your Unadjusted Account Value on the tenth anniversary of that day (we refer to each such anniversary as a “benefit anniversary”) will not be less than your Unadjusted Account Value on the day that the HD GRO II benefit was added or re-added to your Annuity. Each benefit anniversary thereafter, we create a new guarantee. With respect to each such subsequent guarantee, we identify the highest Unadjusted Account Value that occurred between the date of that benefit anniversary and the date on which HD GRO II was added to your Annuity. We guarantee that your Unadjusted Account Value ten years after that benefit anniversary will be no less than the highest daily Unadjusted Account Value (adjusted for Purchase Payments and withdrawals, as described below) that occurred during that time period. The following example illustrates the time period over which we identify the highest daily Unadjusted Account Value for purposes of each subsequent guarantee under the benefit. If the date of benefit election were January 6, 2011, we would create a guarantee on January 6 of each subsequent year. For example, we would create a guarantee on January 6,

2015 based on the highest Unadjusted Account Value occurring between January 6, 2011 and January 6, 2015, and that guarantee would mature on January 6, 2025. As described below, we adjust each of the guarantee amounts for Purchase Payments (and any associated Purchase Credits) and withdrawals.

If the Unadjusted Account Value on the Maturity Date is less than the guaranteed amount, we will contribute funds from our general account to bring your Unadjusted Account Value up to the guaranteed amount. If the Maturity Date is not a Valuation Day, then we would contribute such an amount on the next Valuation Day. We will allocate any such amount to each Sub-account (other than the AST bond portfolio Sub-account used with this benefit and described below) in accordance with your most recent allocations instructions. Regardless of whether we need to contribute funds at the end of a Guarantee Period, we will at that time transfer all amounts held within the AST bond portfolio Sub-account associated with the maturing guarantee to your other Sub-accounts on a pro rata basis, unless your Account Value is either (1) being allocated according to an asset allocation program or (2) at that time allocated entirely to an AST bond portfolio Sub-account. If the former (i.e., an asset allocation program), your Unadjusted Account Value will be transferred according to the program. If the latter (i.e., an AST bond portfolio Sub-account), then your Unadjusted Account Value will be transferred to the Sub-accounts permitted with this benefit according to your most recent allocation instructions. Any addition or transferred amount may subsequently be re-allocated based on the predetermined mathematical formula described below.

We increase the amount of each guarantee that has not yet reached its Maturity Date, as well as the highest daily Unadjusted Account Value that we calculate to establish a guarantee, by the amount of each subsequent Purchase Payment (including any associated Purchase Credits) made prior to the applicable Maturity Date. For example, if the effective date of the benefit was January 4, 2011, and there was an initial guaranteed amount that was set at \$100,000 maturing January 4, 2021, and a second guaranteed amount that was set at \$120,000 maturing January 4, 2022, then a \$30,000 Purchase Payment made on March 30, 2012 would increase the guaranteed amounts to \$130,000 and \$150,000, respectively.

If you make a withdrawal (including any CDSC), we effect a proportional reduction to each existing guarantee amount. We calculate a proportional reduction by reducing each existing guarantee amount by the percentage represented by the ratio of the withdrawal amount (including any CDSC) to your Unadjusted Account Value immediately prior to the withdrawal.

If you make a withdrawal, we will deduct the withdrawal amount pro rata from each of your Sub-accounts (including the AST bond portfolio Sub-account used with this benefit).

#### EXAMPLE

This example is purely hypothetical and does not reflect the charges for the benefit or any other fees and charges under the Annuity. It is intended to illustrate the proportional reduction of a withdrawal on each guarantee amount under this benefit.

Assume the following:

- The Issue Date is December 1, 2010
- The benefit is elected on December 1, 2010
- The Unadjusted Account Value on December 1, 2010 is \$200,000, which results in an initial guarantee of \$200,000
- An additional guarantee amount of \$350,000 is locked in on December 1, 2011
- The Unadjusted Account Value immediately prior to the withdrawal is equal to \$380,000
- for purposes of simplifying these assumptions, we assume hypothetically that no CDSC is applicable (in general, a CDSC could be inapplicable based on the Charge free withdrawal provision if the withdrawal was within the CDSC period, and would be inapplicable to the C Series)

If a withdrawal of \$50,000 is taken on December 15, 2011, all guarantee amounts will be reduced by the ratio of the total withdrawal amount to the Unadjusted Account Value just prior to the withdrawal being taken.

**Here is the calculation (figures are rounded):**

Withdrawal Amount	\$50,000
Divided by Unadjusted Account Value before withdrawal	\$380,000
Equals ratio	13.16%
All guarantees will be reduced by the above ratio (13.16%)	
Initial guarantee amount	\$173,680
Additional guarantee amount	\$303,940

#### Key Feature – Allocation of Unadjusted Account Value

We limit the Sub-accounts to which you may allocate Unadjusted Account Value if you elect HD GRO II. For purposes of this benefit, we refer to those permitted investment options (other than the AST bond portfolio used with this benefit) as the “Permitted Sub-accounts”.

HD GRO II uses a predetermined mathematical formula to help manage your guarantees through all market cycles. The formula applicable to you may not be altered once you elect the benefit. However, subject to regulatory approval, we do reserve the right to amend the formula for newly-issued Annuities that elect or re-elect the benefit and for existing Annuities that elect the benefit post-issue. This required formula helps us manage our financial exposure under HD GRO II, by moving assets out of certain Sub-accounts if dictated by the formula (see below). In essence, we seek to preserve Unadjusted Account Value, by transferring it to a more stable option (i.e., one or more specified bond Portfolios of Advanced Series Trust). We refer to the Sub-accounts corresponding to these bond Portfolios collectively as the “AST bond portfolio Sub-accounts”. The formula

also contemplates the transfer of Unadjusted Account Value from an AST bond portfolio Sub-account to the other Sub-accounts. Because these restrictions and the use of the formula lessen the likelihood that your Unadjusted Account Value will be reduced below the base and/or enhanced guarantee(s), they also reduce the likelihood that we will make any payments under this benefit. They may also limit your upside potential for growth. The formula is set forth in Appendix I of this prospectus. A summary description of each AST bond portfolio Sub-account appears within the prospectus section entitled "Investment Options." In addition, you can find a copy of the AST bond portfolio prospectus by going to [www.prudential.com](http://www.prudential.com).

For purposes of operating the HD GRO II formula, we have included within each Annuity several AST bond portfolio Sub-accounts. Each AST bond portfolio is unique, in that its underlying investments generally mature at different times. For example, there would be an AST bond portfolio whose underlying investments generally mature in 2020, an AST bond portfolio whose underlying investments generally mature in 2021, and so forth. As discussed below, the formula determines the appropriate AST bond portfolio Sub-account to which Unadjusted Account Value is transferred. We will introduce new AST bond portfolio Sub-accounts in subsequent years, to correspond generally to the length of new guarantee periods that are created under this benefit. If you have elected HD GRO II, you may have Unadjusted Account Value allocated to an AST bond portfolio Sub-account only by operation of the formula, and thus you may not allocate Purchase Payments to or make transfers to or from an AST bond portfolio Sub-account.

Although we employ several AST bond portfolio Sub-accounts for purposes of the benefit, the formula described in the next paragraph operates so that your Unadjusted Account Value may be allocated to only one AST bond portfolio Sub-account at one time. The formula determines the appropriate AST bond portfolio Sub-account to which Unadjusted Account Value is transferred. On any day a transfer into or out of the AST bond portfolio Sub-account is made the formula may dictate that a transfer out of one AST bond portfolio Sub-account be made into another AST bond portfolio Sub-account. Any transfer into an AST bond portfolio Sub-account will be directed to the AST bond portfolio Sub-account associated with the "current liability", as described below. As indicated, the formula and AST bond portfolio Sub-accounts are employed with this benefit to help us mitigate the financial risks under our guarantee. Thus, the applicable formula under the benefit determines which AST bond portfolio Sub-account your Unadjusted Account Value is transferred to, and under what circumstances a transfer is made.

In general, the formula works as follows. Under the formula, Unadjusted Account Value will transfer between the "Permitted Sub-accounts" and an AST bond portfolio Sub-account when dictated by the predetermined mathematical formula. On each Valuation Day, including the effective date of the benefit, the predetermined mathematical formula is used to compare your Unadjusted Account Value to an amount based on the guarantees provided under the benefit. The formula determines whether a transfer occurs based, among other things, on an identification of the outstanding guarantee that has the largest present value. Based on the formula, a determination is made as to whether any portion of your Unadjusted Account Value is to be transferred to or from the AST bond portfolio Sub-account. In identifying those guarantees, we consider each guarantee that already has been set (i.e., on a benefit anniversary), as well as an amount that we refer to as the "Projected Future Guarantee." The "Projected Future Guarantee" is an amount equal to the highest Unadjusted Account Value (adjusted for withdrawals, additional Purchase Payments, and any associated Credits as described in the section of the prospectus concerning HD GRO II) within the current benefit year that would result in a new guarantee. For the Projected Future Guarantee, the assumed guarantee period begins on the current Valuation Day and ends 10 years from the next anniversary of the effective date of the benefit. As such, a Projected Future Guarantee could cause a transfer of Unadjusted Account Value into an AST bond portfolio Sub-account. We only calculate a Projected Future Guarantee if the assumed guarantee period associated with that Projected Future Guarantee does not extend beyond the latest Annuity Date applicable to the Annuity. The amount that is transferred to and from the AST bond portfolio Sub-accounts pursuant to the formula depends upon the factors set forth in the seven bullet points below, some of which relate to the guarantee amount(s), including the Projected Future Guarantee.

For each outstanding guarantee and the Projected Future Guarantee, the formula begins by determining the present value on that Valuation Day that, if appreciated at the applicable "discount rate", would equal the applicable guarantee amount on the Maturity Date. As detailed in the formula, the discount rate is an interest rate determined by taking a benchmark index used within the financial services industry and then reducing that interest rate by a prescribed adjustment. Once selected, we do not change the applicable benchmark index (although we do reserve the right to use a new benchmark index if the original benchmark is discontinued). The greatest of each such present value is referred to as the "current liability" in the formula. The formula compares the current liability to the amount of your Unadjusted Account Value held within the AST bond portfolio Sub-account and to your Unadjusted Account Value held within the Permitted Sub-accounts. If the current liability, reduced by the amount held within the AST bond portfolio Sub-account, and divided by the amount held within the Permitted Sub-accounts, exceeds an upper target value (currently, 85%), then the formula will make a transfer into the AST bond portfolio Sub-account, in the amount dictated by the formula (subject to the 90% cap feature discussed below). If the current liability, reduced by the amount held within the AST bond portfolio Sub-account, and divided by the amount within the Permitted Sub-accounts, is less than a lower target value (currently, 79%), then the formula will transfer Unadjusted Account Value from the AST bond portfolio Sub-account into the Permitted Sub-accounts, in the amount dictated by the formula.

The formula will not execute a transfer to the AST bond portfolio Sub-account that results in more than 90% of your Unadjusted Account Value being allocated to the AST bond portfolio Sub-account ("90% cap"). Thus, on any Valuation Day, if the formula would require a transfer to the AST bond portfolio Sub-account that would result in more than 90% of the Unadjusted Account Value being allocated to the AST bond portfolio Sub-account, only the amount that results in exactly 90% of the Unadjusted Account Value being allocated to the AST bond portfolio Sub-account will be transferred. Additionally, future transfers into the AST bond portfolio Sub-account will not be made (regardless of the performance of the AST bond portfolio Sub-account and the Permitted Sub-accounts) at least until there is first a transfer out of the AST bond portfolio Sub-account. Once this transfer occurs out of the AST bond portfolio Sub-account, future amounts may be transferred to or from the AST bond portfolio Sub-account if dictated by the formula (subject to the 90% cap feature). At no time will the formula make a transfer to the AST bond portfolio Sub-account that

results in greater than 90% of your Unadjusted Account Value being allocated to the AST bond portfolio Sub-account. However, it is possible that, due to the investment performance of your allocations in the AST bond portfolio Sub-account and your allocations in the Permitted Sub-accounts you have selected, your Unadjusted Account Value could be more than 90% invested in the AST bond portfolio Sub-account. If you make additional Purchase Payments to your Annuity while the 90% cap is in effect, the formula will not transfer any of such additional Purchase Payments to the AST bond portfolio Sub-account at least until there is first a transfer out of the AST bond portfolio Sub-account, regardless of how much of your Unadjusted Account Value is in the Permitted Sub-accounts. This means that there could be scenarios under which, because of the additional Purchase Payments you make, less than 90% of your entire Unadjusted Account Value is allocated to the AST bond portfolio Sub-account, and the formula will still not transfer any of your Unadjusted Account Value to the AST bond portfolio Sub-account (at least until there is first a transfer out of the AST bond portfolio Sub-account).

For example,

- March 17, 2011 – a transfer is made to the AST bond portfolio Sub-account that results in the 90% cap being met and now \$90,000 is allocated to the AST bond portfolio Sub-account and \$10,000 is allocated to the Permitted Sub-accounts.
- March 18, 2011 – you make an additional Purchase Payment of \$10,000. No transfers have been made from the AST bond portfolio Sub-account to the Permitted Sub-accounts since the cap went into effect on March 17, 2011.
- On March 18, 2011 (and at least until first a transfer is made out of the AST bond portfolio Sub-account under the formula) – the \$10,000 payment is allocated to the Permitted Sub-accounts and on this date you have 82% in the AST bond portfolio Sub-account and 18% in the Permitted Sub-accounts (such that \$20,000 is allocated to the Permitted Sub-accounts and \$90,000 to the AST bond portfolio Sub-account).
- Once there is a transfer out of the AST bond portfolio Sub-account (of any amount), the formula will operate as described above, meaning that the formula could transfer amounts to or from the AST bond portfolio Sub-account if dictated by the formula (subject to the 90% cap feature).

Under the operation of the formula, the 90% cap may come into and out of effect multiple times while you participate in the benefit. We will continue to monitor your Unadjusted Account Value daily and, if dictated by the formula, systematically transfer amounts between the Permitted Sub-accounts you have chosen and the AST bond portfolio Sub-account as dictated by the formula.

As discussed above, each Valuation Day, the formula analyzes the difference between your Unadjusted Account Value and your guarantees as well as how long you have owned the benefit, and determines if any portion of your Unadjusted Account Value needs to be transferred into or out of the AST bond portfolio Sub-accounts. Therefore, at any given time, some, none, or most of your Unadjusted Account Value may be allocated to the AST bond portfolio Sub-accounts.

Each market cycle is unique, therefore the performance of your Sub-accounts, and its impact on your Unadjusted Account Value, will differ from market cycle to market cycle producing different transfer activity under the formula. The amount and timing of transfers to and from the AST bond portfolio Sub-accounts pursuant to the formula depend on various factors unique to your Annuity and are not necessarily directly correlated with the securities markets, bond markets, interest rates or any other market or index. Some of the factors that determine the amount and timing of transfers (as applicable to your Annuity), include:

- The difference between your Unadjusted Account Value and your guarantee amount(s);
- The amount of time until the maturity of your guarantee(s);
- The amount invested in, and the performance of, the Permitted Sub-accounts;
- The amount invested in, and the performance of, the AST bond portfolio Sub-accounts;
- The discount rate used to determine the present value of your guarantee(s);
- Additional Purchase Payments, if any, that you make to the Annuity; and
- Withdrawals, if any, taken from the Annuity.

Any amounts invested in the AST bond portfolio Sub-accounts will affect your ability to participate in a subsequent market recovery within the Permitted Sub-accounts. Conversely, the Unadjusted Account Value may be higher at the beginning of the market recovery, e.g. more of the Unadjusted Account Value may have been protected from decline and volatility than it otherwise would have been had the benefit not been elected. The AST bond portfolio Sub-accounts are available only with certain optional living benefits, and you may not allocate Purchase Payments to or transfer Unadjusted Account Value to or from the AST bond portfolio Sub-accounts.

Transfers under the formula do not impact any guarantees under the benefit that have already been locked-in.

### **Election/Cancellation of the Benefit**

HD GRO II is available only for Annuities issued with an application signed prior to January 24, 2011, subject to availability which may vary by firm. HD GRO II can be elected on any Valuation Day as long as the benefit is available, provided that your Unadjusted Account Value is allocated in a manner permitted with the benefit and you otherwise meet our eligibility requirements. You may elect HD GRO II only if the oldest of the Owner and Annuitant is 84 or younger on the date of election. If you currently participate in a living benefit that may be cancelled, you may terminate that benefit at any time and elect HD GRO II. However you will lose all guarantees that you had accumulated under the previous benefit. The initial guarantee under HD GRO II will be based on your current Unadjusted Account Value at the time the new benefit becomes effective on your Annuity. HD GRO II is not available if you participate in any other living benefit. However, HD GRO II may be elected together with any optional death benefit.

**HD GRO II will terminate automatically upon: (a) the death of the Owner or the Annuitant (in an entity owned Annuity), unless the Annuity is continued by the surviving spouse; (b) as of the date Unadjusted Account Value is applied to begin annuity payments; (c) as of the anniversary of benefit election that immediately precedes the contractually-mandated latest annuity date, or (d) upon full surrender of the Annuity. If you elect to terminate the benefit, HD GRO II will no longer provide any guarantees. The charge for the HD GRO II benefit will no longer be deducted from your Unadjusted Account Value upon termination of the benefit.**

If you elect this benefit, you may be required to reallocate to different Sub-accounts if you are currently invested in non-permitted sub-accounts. On the Valuation Day we receive your request in Good Order, we will (i) sell Units of the non-permitted Investment Options and (ii) invest the proceeds of those sales in the permitted Investment Options that you have designated. During this reallocation process, your Unadjusted Account Value allocated to the Permitted Sub-accounts will remain exposed to investment risk, as is the case generally. The protection afforded by the newly-elected benefit will not arise until the close of business on the following Valuation Day.

If you wish, you may cancel the HD GRO II benefit. You may then elect any other currently available living benefit on any Valuation Day after you have cancelled the HD GRO II benefit, provided that your Unadjusted Account Value is allocated in the manner permitted with that new benefit and you otherwise meet our eligibility requirements. Upon cancellation of the HD GRO II benefit, any Unadjusted Account Value allocated to the AST bond portfolio Sub-accounts used with the formula will be reallocated to the Permitted Sub-accounts according to your most recent allocation instructions or, in absence of such instructions, pro rata (i.e., in direct proportion to your current allocations). Upon your re-election of HD GRO II, Unadjusted Account Value may be transferred between the AST bond portfolio Sub-accounts and the other Sub-accounts according to the predetermined mathematical formula (see "Key Feature – Allocation of Unadjusted Account Value" section for more details). You also should be aware that upon cancellation of the HD GRO II benefit, you will lose all guarantees that you had accumulated under the benefit. Thus, the guarantees under your newly-elected benefit will be based on your current Unadjusted Account Value at the time the new benefit becomes effective. The benefit you elect or re-elect may be more expensive than the benefit you cancel.

### **Special Considerations Under HD GRO II**

This benefit is subject to certain rules and restrictions, including, but not limited to the following:

- Upon inception of the benefit, 100% of your Unadjusted Account Value must be allocated to the Permitted Sub-accounts. The Permitted Sub-accounts are those described in the Investment Option section.
- Transfers as dictated by the formula will not count toward the maximum number of free transfers allowable under the Annuity.
- Any amounts applied to your Unadjusted Account Value by us on a Maturity Date will not be treated as "investment in the contract" for income tax purposes.
- As the time remaining until the applicable Maturity Date gradually decreases, the benefit may become increasingly sensitive to moves to an AST bond portfolio Sub-account.
- Only systematic withdrawal programs in which amounts withdrawn are being taken on a pro rata basis from your Annuity's Sub-accounts (i.e., in direct proportion to the proportion that each such Sub-account bears to your total Unadjusted Account Value) will be permitted if you participate in HD GRO II. Thus, you may not elect HD GRO II so long as you participate in a systematic withdrawal program in which withdrawals are not taken pro rata. Similarly, if you currently participate in HD GRO II, we will allow you to add a systematic withdrawal program only if withdrawals under the program are to be taken pro rata.

### **Charges under the Benefit**

We deduct an annualized charge equal to 0.60% of the daily net assets of the Sub-accounts (including any AST bond portfolio Sub-account) for participation in the HD GRO II benefit. The annualized charge is deducted daily. The charge is deducted to compensate us for: (a) the risk that your Account Value on the Maturity Date is less than the amount guaranteed and (b) administration of the benefit. You will begin paying this charge as of the effective date of the benefit. We will not refund the charges you have paid even if we never have to make any payments under the benefit.



## DEATH BENEFITS

### TRIGGERS FOR PAYMENT OF THE DEATH BENEFIT

Each Annuity provides a Death Benefit prior to Annuity. If the Annuity is owned by one or more natural persons, the Death Benefit is payable upon the death of the Owner (or the first to die, if there are multiple Owners). If an Annuity is owned by an entity, the Death Benefit is payable upon the Annuitant's death if there is no Contingent Annuitant. Generally, if a Contingent Annuitant was designated before the Annuitant's death and the Annuitant dies, then the Contingent Annuitant becomes the Annuitant and a Death Benefit will not be paid upon the Annuitant's death. The person upon whose death the Death Benefit is paid is referred to below as the "decedent".

Where an Annuity is issued to a trust and such trust is characterized as a grantor trust under the Code, such Annuity shall not be considered to be held by a non-natural person and will be subject to the tax reporting and withholding requirements generally applicable to a Nonqualified Annuity held by a natural person. At this time, we will not issue an Annuity to grantor trusts with more than two grantors.

You may name as the Owner of the Annuity a grantor trust with one grantor only if the grantor is designated as the Annuitant. You may name as the Owner of the Annuity, subject to state availability, a grantor trust with two grantors only if the oldest grantor is designated as the Annuitant. We will not issue Annuities to grantor trusts with more than two grantors and we will not permit co-grantors to be designated as either joint Annuitants during the Accumulation Period or Contingent Annuitants.

Where the Annuity is owned by a grantor trust, the Annuity must be distributed within 5 years after the date of death of the first grantor's death under Section 72(s) of the Code. If a non-Annuitant grantor predeceases the Annuitant, the Surrender Value will be payable. The Surrender Value will be payable to the trust and there is no Death Benefit provided under the Annuity except as otherwise described below. Between the date of death of the non-Annuitant grantor and the date that we distribute the Surrender Value, the Account Value may be reduced by the Total Insurance Charge and may be subject to Sub-account fluctuations. If the Annuitant dies after the death of the first grantor, but prior to the distribution of the Surrender Value of the Annuity, then the Death Benefit amount will be payable as a lump sum to the Beneficiary or Beneficiaries as described in the "Death Benefits" section of this prospectus. See the "Death Benefits" section for information on the amount payable if the Annuitant predeceases the non-Annuitant grantor.

We determine the amount of the Death Benefit as of the date we receive "Due Proof of Death." Due Proof of Death can be met only if each of the following is submitted to us in Good Order: (a) a death certificate or similar documentation acceptable to us (b) all representations we require or which are mandated by applicable law or regulation in relation to the death claim and the payment of death proceeds and (c) any applicable election of the method of payment of the death benefit by at least one Beneficiary (if not previously elected by the Owner). We must be made aware of the entire universe of eligible Beneficiaries in order for us to have received Due Proof of Death. Any given Beneficiary must submit the written information we require in order to be paid his/her share of the Death Benefit.

Once we have received Due Proof of Death, each eligible Beneficiary may take his/her portion of the Death Benefit in one of the forms described in this prospectus (e.g., distribution of the entire interest in the Annuity within 5 years after the date of death, or as periodic payments over a period not extending beyond the life or life expectancy of the Beneficiary – see "Payment of Death Benefits" below).

After our receipt of Due Proof of Death, we automatically transfer any remaining Death Benefit to the AST Government Money Market Sub-account. However, between the date of death and the date that we transfer any remaining Death Benefit to the AST Government Money Market Sub-account, **the amount of the Death Benefit may be impacted by the Insurance Charge and may be subject to Sub-account fluctuations.**

No Death Benefit will be payable if the Annuity terminates because your Unadjusted Account Value reaches zero (which can happen if, for example, you are taking withdrawals under an optional living benefit).

### EXCEPTIONS TO AMOUNT OF DEATH BENEFIT

There are certain exceptions to the amount of the Death Benefit.

**Submission of Due Proof of Death after One Year.** If we receive Due Proof of Death more than one year after the date of death, we reserve the right to limit the Death Benefit to the Unadjusted Account Value on the date we receive Due Proof of Death (i.e., we would not pay the minimum Death Benefit or any Death Benefit in connection with an optional living benefit).

**Death Benefit Suspension Period.** You also should be aware that there is a Death Benefit suspension period. If the decedent was not the Owner or Annuitant as of the Issue Date (or within 60 days thereafter), any Death Benefit (including the Minimum Death Benefit, any optional Death Benefit, Highest Daily Lifetime Income v2.1 with HD DB, Spousal Highest Daily Lifetime Income v2.1 with HD DB, Highest Daily Lifetime Income 2.0 with HD DB and Spousal Highest Daily Lifetime Income 2.0 with HD DB) that applies will be suspended for a two year period starting from the date that person first became Owner or Annuitant. This suspension would not apply if the ownership or annuitant change was the result of Spousal Continuation or death of the prior Owner or Annuitant. While the two year suspension is in effect, any applicable charge will continue to apply but the Death Benefit amount will equal the Unadjusted Account Value, less any Purchase Credits granted during the period beginning 12 months prior to decedent's date of death and ending on the date we receive Due Proof of Death with respect to the X Series. Thus, if you had elected an Optional Death benefit, Highest Daily Lifetime Income v2.1 with HD DB, Spousal Highest Daily Lifetime Income v2.1 with HD DB, Highest Daily Lifetime Income 2.0 with HD DB or Spousal Highest Daily Lifetime Income 2.0 with HD DB, and the suspension were in effect, you would be paying the fee for the Optional Death Benefit, Highest Daily Lifetime Income v2.1 with HD DB, Spousal Highest Daily Lifetime Income v2.1 with HD DB, Highest Daily Lifetime Income 2.0 with HD DB or Spousal Highest Daily Lifetime Income 2.0 with HD DB even though during the suspension period

your Death Benefit would be limited to the Unadjusted Account Value. After the two-year suspension period is completed the Death Benefit is the same as if the suspension period had not been in force. See “Change of Owner, Annuitant and Beneficiary Designations” in “Managing Your Annuity” with regard to changes of Owner or Annuitant that are allowable.

**Beneficiary Annuity.** With respect to a Beneficiary Annuity, the Death Benefit is triggered by the death of the beneficial Owner (or the Key Life, if entity-owned). However, if the Annuity is held as a Beneficiary Annuity, the Owner is an entity, and the Key Life is already deceased, then no Death Benefit is payable upon the death of the beneficial Owner.

## **MINIMUM DEATH BENEFIT**

Each Annuity provides a minimum Death Benefit at no additional charge. The amount of the minimum Death Benefit is equal to the greater of:

- The sum of all Purchase Payments you have made since the Issue Date of the Annuity (excluding any Purchase Credits) until the date of Due Proof of Death, reduced proportionally by the ratio of the amount of any withdrawal to the Account Value immediately prior to the withdrawal; AND
- Your Unadjusted Account Value (less the amount of any Purchase Credits applied during the period beginning 12-months prior to the decedent's date of death, and ending on the date we receive Due Proof of Death with respect to the X Series).

## **SPOUSAL CONTINUATION OF ANNUITY**

Unless you designate a Beneficiary other than your spouse, upon the death of either spousal Owner, the surviving spouse may elect to continue ownership of the Annuity instead of taking the Death Benefit payment. The Unadjusted Account Value as of the date of Due Proof of Death will be equal to the Death Benefit that would have been payable. Any amount added to the Unadjusted Account Value will be allocated to the Sub-accounts (if you participate in an optional living benefit, such amount will not be directly added to the AST Investment Bond Sub-account used by the benefit, but may be reallocated by the predetermined mathematical formula on the same day). No CDSC will apply to Purchase Payments made prior to the effective date of a spousal continuance. However, any additional Purchase Payments applied after the date the continuance is effective will be subject to all provisions of the Annuity, including the CDSC when applicable.

Subsequent to spousal continuation, the basic Death Benefit will be equal to the greater of:

- The Unadjusted Account Value on the effective date of the spousal continuance, plus all Purchase Payments you have made since the spousal continuance (excluding any Purchase Credits) until the date of Due Proof of Death, reduced proportionally by the ratio of the amount of any withdrawal to the Account Value immediately prior to the withdrawal; and
- The Unadjusted Account Value on Due Proof of Death of the surviving spouse (less the amount of any Purchase Credits applied during the period beginning 12-months prior to the decedent's date of death, and ending on the date we receive Due Proof of Death with respect to the X Series).

With respect to Highest Daily Lifetime Income v2.1 with HD DB, Highest Daily Lifetime Income 2.0 with HD DB, Spousal Highest Daily Lifetime Income v2.1 with HD DB and Spousal Highest Daily Lifetime Income 2.0 with HD DB:

- If the Highest Daily Death Benefit is not payable upon the death of a Spousal Designated Life, and the Remaining Designated Life chooses to continue the Annuity, the benefit will remain in force unless we are instructed otherwise.
- If a Death Benefit is not payable upon the death of a Spousal Designated Life (e.g., if the first of the Spousal Designated Lives to die is the Beneficiary but not an Owner), the benefit will remain in force unless we are instructed otherwise.

Spousal continuation is also permitted, subject to our rules and regulatory approval, if the Annuity is held by a custodial account established to hold retirement assets for the benefit of the natural person Annuitant pursuant to the provisions of Section 408(a) of the Code (“Custodial Account”) and, on the date of the Annuitant's death, the spouse of the Annuitant is (1) the Contingent Annuitant under the Annuity and (2) the Beneficiary of the Custodial Account. The ability to continue the Annuity in this manner will result in the Annuity no longer qualifying for tax deferral under the Code. However, such tax deferral should result from the ownership of the Annuity by the Custodial Account. Please consult your tax or legal adviser.

Any Optional Death Benefit in effect at the time the first of the spouses dies will continue only if spousal assumption occurs prior to the Death Benefit Target Date and prior to the assuming spouse's 80th birthday. If spousal assumption occurs after the Death Benefit Target Date (or the 80th birthday of the assuming spouse), then any Optional Death Benefit will terminate as of the date of spousal assumption. In that event, the assuming spouse's Death Benefit will equal the basic Death Benefit.

We allow a spouse to continue the Annuity even though he/she has reached or surpassed the Latest Annuity Date. However, upon such a spousal continuance, annuity payments would begin immediately.

A surviving spouse's ability to continue ownership of the Annuity may be impacted by the Defense of Marriage Act (see “Managing Your Annuity – Spousal Designations”). Please consult your tax or legal adviser for more information about such impact in your state.

## **PAYMENT OF DEATH BENEFITS**

### **Alternative Death Benefit Payment Options – Annuities Owned By Individuals (Not Associated With Tax-Favored Plans)**

Except in the case of a spousal continuation as described above, upon your death, certain distributions must be made under the Annuity. The required distributions depend on whether you die before you start taking annuity payments under the Annuity or after you start taking annuity payments under the Annuity. If you die on or after the Annuity Date, the remaining portion of the interest in the Annuity must be distributed at least

as rapidly as under the method of distribution being used as of the date of death. In the event of the decedent's death before the Annuity Date, the Death Benefit must be distributed:

- within five (5) years of the date of death (the "5 Year Deadline"); or
- as a series of payments not extending beyond the life expectancy of the Beneficiary or over the life of the Beneficiary. Payments under this option must begin within one year of the date of death. If the Beneficiary does not begin installments by such time, then no partial withdrawals will be permitted thereafter and we require that the Beneficiary take the Death Benefit as a lump sum within the 5 Year Deadline. If we do not receive instructions on where to send the payment within 5 years of the date of death, the funds will be escheated.

If the Annuity is held as a Beneficiary Annuity, the payment of the Death Benefit must be distributed:

- as a lump sum payment; or
- as a series of required distributions under the Beneficiary Continuation Option as described below in the section entitled "Beneficiary Continuation Option", unless you have made an election prior to Death Benefit proceeds becoming due.

### **Alternative Death Benefit Payment Options - Contracts Held by Tax-Favored Plans**

The Code provides for alternative death benefit payment options when a contract is used as an IRA, 403(b) or other "qualified investment" that requires minimum distributions. Upon your death under an IRA, 403(b) or other "qualified investment", the designated beneficiary may generally elect to continue the contract and receive Required Minimum Distributions under the contract, instead of receiving the death benefit in a single payment. The available payment options will depend on whether you die before the date Required Minimum Distributions under the Code were to begin, whether you have named a designated beneficiary and whether the beneficiary is your surviving spouse.

For deaths occurring after 2019, H.R. 1865, the Further Consolidated Appropriations Act of 2020 (which includes the "Setting Every Community Up for Retirement Enhancement" Act (SECURE Act)), impacts defined contribution plans and IRA balances death benefits paid starting in 2020. If you are an employee under a governmental plan, such as a section 403(b) plan of a public school or a governmental 457(b) plan, the new law applies if you die after 2021. In addition, if your plan is maintained pursuant to one or more collective bargaining agreements, the new law generally applies if you die after 2021 (unless the collective bargaining agreements terminate earlier).

- If you die after a designated Beneficiary has been named, the death benefit must be fully distributed by December 31<sup>st</sup> of the year including the ten year anniversary of the date of death (the "Qualified Ten-Year Deadline") with the exception of "eligible designated beneficiaries." "Eligible designated beneficiaries" may elect periodic payments not extending beyond the life expectancy of the eligible designated Beneficiary (provided such payments begin by December 31<sup>st</sup> of the year following the year of death). Eligible designated beneficiaries generally include any designated beneficiary who is your surviving spouse, your child who has not reached majority, disabled and chronically ill beneficiaries (as specified by the Code) and any beneficiary who is not more than 10 years younger than you. In the case of a child who has not attained the age of majority, the Qualified Ten Year Deadline would apply as of the date the child attains the age of majority. The determination of whether a designated beneficiary is an eligible designated beneficiary shall be made as of the date of your death.
- If the eligible designated Beneficiary does not begin installments by December 31<sup>st</sup> of the year following the year of death, then we require that the Beneficiary take the Death Benefit by the Qualified Ten-Year Deadline. However, if your surviving spouse is the Beneficiary, the death benefit can be paid out over the life expectancy of your spouse with such payments beginning no later than December 31<sup>st</sup> of the year following the year of death, or December 31<sup>st</sup> of the year in which you would have reached age 72, whichever is later. Additionally, if the Death Benefit is solely payable to (or for the benefit of) your surviving spouse, then the Annuity may be continued with your spouse as the Owner.
- If you die before a designated Beneficiary is named, and your beneficiary is not an individual, such as a charity, your estate, or a trust, any remaining interest after your death generally must be distributed as follows:
  - If death occurs before the date Minimum Distributions must begin under the Code, the Death Benefit can be paid out in either a lump sum, by December 31<sup>st</sup> of the year that includes five year anniversary of the date of death,
  - If death occurs after the date Minimum Distributions must begin under the Code, the Death Benefit must be paid out at least as rapidly as under the method then in effect.
  - Where multiple Beneficiaries have been named and at least one of the Beneficiaries does not qualify as a designated Beneficiary and the account has not been divided into Separate Accounts by December 31<sup>st</sup> of the year following the year of death, such Annuity is deemed to have no designated Beneficiary.

For more information, see "Tax Considerations." You may wish to consult a professional tax advisor about the federal income tax consequences of your beneficiary designations.

Designated Beneficiaries may be eligible for the IRA Beneficiary Continuation Option; however, distribution periods may be limited by applicable tax law as stated above. Beneficiaries should consult a professional tax advisor about the federal income tax consequences of distribution options.

### **BENEFICIARY CONTINUATION OPTION**

Instead of receiving the Death Benefit in a single payment, or under an Annuity Option, a Beneficiary may take the Death Benefit under an alternative Death Benefit payment option, as provided by the Code and described above under the sections entitled "Payment of Death Benefits" and "Alternative Death Benefit Payment Options – Annuities Held by Tax-Favored Plans". This "Beneficiary Continuation Option" is described

below and is available for both qualified Annuities (i.e. annuities sold to an IRA, Roth IRA, SEP IRA, or 403(b)), Beneficiary Annuities and non-qualified Annuities. This option is different from the "Beneficiary Annuity", because the Beneficiary Continuation Option is a death benefit payout option used explicitly for annuities issued by a Prudential affiliate.

**Under the Beneficiary Continuation Option:**

- The Beneficiary must apply at least \$15,000 to the Beneficiary Continuation Option (thus, the Death Benefit amount payable to each Beneficiary must be at least \$15,000).
- The Annuity will be continued in the Owner's name, for the benefit of the Beneficiary.
- Beginning on the date we receive an election by the Beneficiary to take the Death Benefit in a form other than a lump sum, the Beneficiary will incur a Settlement Service Charge which is an annual charge assessed on a daily basis against the assets allocated to the Sub-accounts. The charge is 1.00% per year.
- Beginning on the date we receive an election by the Beneficiary to take the Death Benefit in a form other than a lump sum, the Beneficiary will incur an annual maintenance fee equal to the lesser of \$30 or 2% of Unadjusted Account Value. The fee will only apply if the Unadjusted Account Value is less than \$25,000 at the time the fee is assessed. The fee will not apply if it is assessed 30 days prior to a surrender request.
- The initial Account Value will be equal to any Death Benefit (including any optional Death Benefit in connection with an optional living benefit) that would have been payable to the Beneficiary if the Beneficiary had taken a lump sum distribution.
- The available Sub-accounts will be among those available to the Owner at the time of death, however certain Sub-accounts may not be available.
- The Beneficiary may request transfers among Sub-accounts, subject to the same limitations and restrictions that applied to the Owner. Transfers in excess of 20 per year will incur a \$10 transfer fee.
- No Market Value Adjustment Options will be offered for Beneficiary Continuation Options.
- No additional Purchase Payments can be applied to the Annuity. Multiple death benefits cannot be combined in a single Beneficiary Continuation Option.
- The basic Death Benefit and any optional benefits elected by the Owner will no longer apply to the Beneficiary.
- The Beneficiary can request a withdrawal of all or a portion of the Account Value at any time, unless the Beneficiary Continuation Option was the payout predetermined by the Owner and the Owner restricted the Beneficiary's withdrawal rights.
- Withdrawals are not subject to CDSC.
- Upon the death of the Beneficiary, any remaining Account Value will be paid in a lump sum to the person(s) named by the Beneficiary (successor), unless the successor chooses to continue receiving payments through a Beneficiary Continuation Option established for the successor. However, the distributions will continue to be based on the Key Life of the Beneficiary Continuation Option the successor received the death benefit proceeds from.
- If the Beneficiary elects to receive the death benefit proceeds under the Beneficiary Continuation Option, we must receive the election in Good Order at least 14 days prior to the first required distribution. If, for any reason, the election impedes our ability to complete the first distribution by the required date, we will be unable to accept the election.

We may pay compensation to the broker-dealer of record on the Annuity based on amounts held in the Beneficiary Continuation Option. Please contact us for additional information on the availability, restrictions and limitations that will apply to a Beneficiary under the Beneficiary Continuation Option.

## VALUING YOUR INVESTMENT

### VALUING THE SUB-ACCOUNTS

When you allocate Account Value to a Sub-account, you are purchasing Units of the Sub-account. Each Sub-account invests exclusively in shares of an underlying Portfolio. The value of the Units fluctuates with the Sub-account fluctuations of the Portfolios. The value of the Units also reflects the daily accrual for the Insurance Charge, and if you elected one or more optional benefits whose annualized charge is deducted daily, the additional charge for such benefits.

Each Valuation Day, we determine the price for a Unit of each Sub-account, called the "Unit Price" or Unit Value. The Unit Price is used for determining the value of transactions involving Units of the Sub-accounts. We determine the number of Units involved in any transaction by dividing the dollar value of the transaction by the Unit Price of the Sub-account as of the Valuation Day. There may be several different Unit Prices for each Sub-account to reflect the Insurance Charge and the charges for any optional benefits. The Unit Price for the Units you purchase will be based on the total charges for the benefits that apply to your Annuity.

#### Example

Assume you allocate \$5,000 to a Sub-account. On the Valuation Day you make the allocation, the Unit Price is \$14.83. Your \$5,000 buys 337.154 Units of the Sub-account. Assume that later, you wish to transfer \$3,000 of your Account Value out of that Sub-account and into another Sub-account. On the Valuation Day you request the transfer, the Unit Price of the original Sub-account has increased to \$16.79 and the Unit Price of the new Sub-account is \$17.83. To transfer \$3,000, we redeem 178.677 Units at the current Unit Price, leaving you 158.477 Units. We then buy \$3,000 of Units of the new Sub-account at the Unit Price of \$17.83. You would then have 168.255 Units of the new Sub-account.

### PROCESSING AND VALUING TRANSACTIONS

Pruco Life is generally open to process financial transactions on those days that the New York Stock Exchange (NYSE) is open for trading. There may be circumstances where the NYSE does not open on a regularly scheduled date or time or closes at an earlier time than scheduled (normally 4:00 p.m. Eastern Time). Generally, financial transactions requested in Good Order before the close of regular trading on the NYSE will be processed according to the value next determined following the close of business. Financial transactions requested on a non-business day or after the close of regular trading on the NYSE will be processed based on the value next computed on the next Valuation Day.

We will not process any financial transactions involving purchase or redemption orders on days the NYSE is closed. Pruco Life will also not process financial transactions involving purchase or redemption orders or transfers on any day that:

- trading on the NYSE is restricted;
- an emergency, as determined by the SEC, exists making redemption or valuation of securities held in the Separate Account impractical; or
- the SEC, by order, permits the suspension or postponement for the protection of security holders.

In certain circumstances, we may need to correct the processing of an order. In such circumstances, we may incur a loss or receive a gain depending upon the price of the security when the order was executed and the price of the security when the order is corrected. With respect to any gain that may result from such order correction, we will retain any such gain as additional compensation for these correction services.

**Initial Purchase Payments:** We are required to allocate your initial Purchase Payment to the Sub-accounts within two (2) Valuation Days after we receive the Purchase Payment in Good Order at our Service Office. If we do not have all the required information to allow us to issue your Annuity, we may retain the Purchase Payment while we try to reach you or your representative to obtain all of our requirements. If we are unable to obtain all of our required information within five (5) Valuation Days, we are required to return the Purchase Payment to you at that time, unless you specifically consent to our retaining the Purchase Payment while we gather the required information. Once we obtain the required information, we will invest the Purchase Payment (and any associated Purchase Credit with respect to the X Series) and issue an Annuity within two (2) Valuation Days.

With respect to your initial Purchase Payment and any additional purchase payments pending investment in our Separate Account, we may hold the amount temporarily in a suspense account and we may earn interest on such amount. You will not be credited with interest during that period. The monies held in the suspense account may be subject to claims of our general creditors. Also, the Purchase Payment will not be reduced nor increased due to Sub-account fluctuations during that period.

As permitted by applicable law, the broker-dealer firm through which you purchase your Annuity may forward your initial Purchase Payment to us prior to approval of your purchase by a registered principal of the firm. These arrangements are subject to a number of regulatory requirements, including that customer funds will be deposited in a segregated bank account and held by the insurer until such time that the insurer is notified of the firm's principal approval and is provided with the application, or is notified of the firm principal's rejection. In addition, the insurer must promptly return the customer's funds at the customer's request prior to the firm's principal approval or upon the firm's rejection of the application. The monies held in the bank account will be held in a suspense account within our general account and we may earn interest on amounts held in that suspense account. Contract owners will not be credited with any interest earned on amounts held in that suspense account. The monies in such suspense account may be subject to claims of our general creditors.

**Additional Purchase Payments:** We will apply any additional Purchase Payments (and any associated Purchase Credit with respect to the X Series) as of the Valuation Day that we receive the Purchase Payment at our Service Office in Good Order. We may limit, restrict, suspend or reject any additional Purchase Payments at any time, on a non-discriminatory basis. See "Additional Purchase Payments" under "Purchasing Your

Annuity” earlier in this prospectus. With respect to your Additional Purchase Payments that are pending investment in our Separate Account, we may hold the amount temporarily in a suspense account and we may earn interest on such amount. You will not be credited with interest during that period. The monies held in the suspense account may be subject to claims of our general creditors. Also, the Purchase Payment will not be reduced nor increased due to Sub-account fluctuations during that period.

**Scheduled Transactions:** Scheduled transactions include transfers under Dollar Cost Averaging, the Asset Allocation Program, Auto Rebalancing, Systematic Withdrawals, Systematic Investments, Required Minimum Distributions, substantially equal periodic payments under section 72(t)/72(q) of the Code, annuity payments and fees that are assessed daily as a percentage of the net assets of the Sub-accounts. Scheduled transactions are processed and valued as of the date they are scheduled, unless the scheduled day is not a Valuation Day. In that case, the transaction will be processed and valued on the next Valuation Day, unless (with respect to Required Minimum Distributions, substantially equal periodic payments under Section 72(t)/72(q) of the Code, annuity payments and fees that are assessed daily as a percentage of the net assets of the Sub-accounts only), the next Valuation Day falls in the subsequent calendar year, in which case the transaction will be processed and valued on the prior Valuation Day.

In addition, if: you are taking your Annual Income Amount through our systematic withdrawal program; and the scheduled day is not a Valuation Day; and the next Valuation Day will occur in a new contract year, the transaction will be processed and valued on the prior Valuation Day.

**Unscheduled Transactions:** “Unscheduled” transactions include any other non-scheduled transfers and requests for partial withdrawals or Charge free withdrawals or Surrenders. With respect to certain written requests to withdraw Account Value, we may seek to verify the requesting Owner’s signature. Specifically, we reserve the right to perform a signature verification for (a) any withdrawal exceeding a certain dollar amount and (b) a withdrawal exceeding a certain dollar amount if the payee is someone other than the Owner. In addition, we will not honor a withdrawal request in which the requested payee is the financial professional or agent of record. We reserve the right to request a signature guarantee with respect to a written withdrawal request. If we do perform a signature verification, we will pay the withdrawal proceeds within 7 days after the withdrawal request was received by us in Good Order, and will process the transaction in accordance with the discussion in “Processing And Valuing Transactions”.

**Medically-Related Surrenders & Death Benefits:** Medically-Related Surrender requests and Death Benefit claims require our review and evaluation before processing. We price such transactions as of the date we receive at our Service Office in Good Order all supporting documentation we require for such transactions.

We generally pay any surrender request or death benefit claims from the Separate Account within 7 days of our receipt of your request in Good Order at our Service Office.

**Change in Daily Asset-Based Charges:** After the 9th Annuity year, your Annuity will become subject to a lower daily asset-based charge. We will process a transaction where your Account Value allocated to the Sub-accounts will be used to purchase new Units of the same Sub-accounts that reflect the decreased Insurance Charge (and the charge for any optional benefits you have elected). The number of Units attributed to your Annuity will be decreased and the Unit Price of each unit of the Sub-accounts in which you invested will be increased. The adjustment in the number of units and unit price will not affect your Account Value at the time that the transaction is processed. However, beginning on that date, your Account Value will be determined based on the change in the value of Units that reflect the decreased Insurance Charge and any other optional benefits that you have elected.

**Termination of Optional Benefits:** In general, if an optional benefit terminates, we will no longer deduct the charge we apply to purchase the optional benefit. However, for the Highest Daily Lifetime Income v2.1, Highest Daily Lifetime Income 2.0, Highest Daily Lifetime Income or Highest Daily Lifetime 6 Plus Suite of benefits, if the benefit terminates for any reason other than death or annuitization, we will deduct a final charge upon termination, based on the number of days since the charge for the benefit was most recently deducted. Certain optional benefits may be added after you have purchased your Annuity. On the date a charge no longer applies or a charge for an optional benefit begins to be deducted, your Annuity will become subject to a different charge.

## TAX CONSIDERATIONS

The tax considerations associated with an Annuity vary depending on whether the Annuity is (i) owned by an individual or non-natural person, and not associated with a tax-favored retirement plan, or (ii) held under a tax-favored retirement plan. We discuss the tax considerations for these categories of Annuities below. The discussion is general in nature and describes only federal income tax law (not state, local, foreign or other federal tax laws). It is based on current law and interpretations which may change. The information provided is not intended as tax advice. The federal income tax treatment of the Annuity is unclear in certain circumstances, and you should always consult a qualified tax adviser regarding the application of law to individual circumstances. Generally, the cost basis in an Annuity is the amount you pay into your Annuity, or into an annuity exchanged for your Annuity, on an after-tax basis less any withdrawals of such payments. Cost basis for a tax-favored retirement plan is provided only in limited circumstances, such as for contributions to a Roth IRA or nondeductible contributions to a traditional IRA. We do not track cost basis for tax-favored retirement plans, which is the responsibility of the Owner.

On advisory products, you may establish an advisory fee deduction program for a qualified or non-qualified Annuity with no living benefit such that charges for investment advisory fees are not taxable to the Annuity Owner. Please note that there are additional requirements that must be satisfied in order for investment advisory fee charges paid from a non-qualified Annuity to be treated as not taxable. Advisory fee deduction programs are not permitted if the Annuity is commission based or has a living benefit. Charges for investment advisory fees that are taken from a qualified or non-qualified Annuity with a living benefit are treated as a partial withdrawal from the Annuity and will be tax reported as such to the Annuity Owner.

The discussion below generally assumes that the Annuity is issued to the Annuity Owner. For Annuities issued under the Beneficiary Continuation Option or as a Beneficiary Annuity, refer to the Taxes Payable by Beneficiaries for a Nonqualified Annuity and Required Distributions Upon Your Death for Qualified Annuities sections below.

### NONQUALIFIED ANNUITIES

**In general, as used in this prospectus, a Nonqualified Annuity is owned by an individual or non-natural person and is not associated with a tax-favored retirement plan.**

#### Taxes Payable by You

We believe the Annuity is an Annuity for tax purposes. Accordingly, as a general rule, you should not pay any tax until you receive money under the Annuity. Generally, an Annuity issued by the same company (and affiliates) to you during the same calendar year must be treated as one Annuity for purposes of determining the amount subject to tax under the rules described below. We treat advisory fee payments as an expense of the Annuity and not a taxable distribution if your non-qualified Annuity satisfies the requirements of a Private Letter Ruling issued to us by the Internal Revenue Services ("IRS"). In accordance with the PLR, advisory fee payments from your non-qualified Annuity are treated as an expense as long as your advisor attests to Prudential that the PLR requirements have been met, including that the advisory fees will not exceed 1.5% of the Annuity's cash value and the Annuity only pays the advisor for fees related to investment advice and no other services. The PLR does not generally allow such favorable tax treatment of advisory fee payments where a commission is also paid on the Annuity.

It is possible that the IRS could assert that some or all of the charges for the optional living or death benefits under the Annuity should be treated for federal income tax purposes as a partial withdrawal from the Annuity. If this were the case, the charge for this benefit could be deemed a withdrawal and treated as taxable income to the extent there are earnings in the Annuity. Additionally, for Owners under age 59½, the taxable income attributable to the charge for the benefit could be subject to a 10% additional tax. If the IRS determines that the charges for one or more benefits under the Annuity are taxable withdrawals, then the sole or surviving Owner will be provided with a notice from us describing available alternatives regarding these benefits.

#### Taxes on Withdrawals and Surrender Before Annuity Payments Begin

If you make a withdrawal from your Annuity or surrender it before annuity payments begin, the amount you receive will be taxed as ordinary income, rather than as a return of cost basis, until all gain has been withdrawn. At any time there is no gain in your Annuity, payments will be treated as a nontaxable return of cost basis until all cost basis has been returned. After all cost basis is returned, all subsequent amounts will be taxed as ordinary income. An exception to this treatment exists for contracts purchased prior to August 14, 1982. Withdrawals are treated as a return of cost basis in the Annuity first until Purchase Payments made before August 14, 1982 are withdrawn. Moreover, income allocable to Purchase Payments made before August 14, 1982, is not subject to the 10% additional tax.

You will generally be taxed on any withdrawals from the Annuity while you are alive even if the withdrawal is paid to someone else. Withdrawals under any of the optional living benefits or as a systematic payment are taxed under these rules. If you assign or pledge all or part of your Annuity as collateral for a loan, the part assigned generally will be treated as a withdrawal and subject to income tax to the extent of gain. If the entire Account Value is assigned or pledged, subsequent increases in the Account Value are also treated as withdrawals for as long as the assignment or pledge remains in place. The cost basis is increased by the amount includible in income with respect to such assignment or pledge. If you transfer your Annuity for less than full consideration, such as by gift, you will also trigger tax on any gain in the Annuity. This rule does not apply if you transfer the Annuity to your spouse or under most circumstances if you transfer the Annuity incident to divorce.

If you choose to receive payments under an interest payment option, or a Beneficiary chooses to receive a death benefit under an interest payment option, that election will be treated, for tax purposes, as surrendering your Annuity and will immediately subject any gain in the Annuity to income tax.

## **Taxes on Annuity Payments**

If you select an annuity payment option as described in the Access to Account Value section earlier in this prospectus, a portion of each annuity payment you receive will be treated as a partial return of your cost basis and will not be taxed. The remaining portion will be taxed as ordinary income. Generally, the nontaxable portion is determined by multiplying the annuity payment you receive by a fraction, the numerator of which is your cost basis (less any amounts previously received tax-free) and the denominator of which is the total expected payments under the Annuity. After the full amount of your cost basis has been recovered tax-free, the full amount of the annuity payments will be taxable. If annuity payments stop due to the death of the Annuitant before the full amount of your cost basis has been recovered, a tax deduction may be allowed for the unrecovered amount. Under the Tax Cuts and Jobs Act of 2017, this deduction is suspended until after 2025.

If your Account Value is reduced to zero but the Annuity remains in force due to a benefit provision, further distributions from the Annuity will be reported as annuity payments, using an exclusion ratio based upon the undistributed cost basis in the Annuity and the total value of the anticipated future payments until such time as all cost basis has been recovered.

### **Maximum Annuity Date**

You must commence annuity payments no later than the first day of the calendar month following the maximum Annuity Date for your Annuity. Upon reaching the maximum Annuity Date you can no longer make Purchase Payments, surrender, exchange, or transfer your contract. The maximum Annuity Date may be the same as the Latest Annuity Date as described elsewhere in this prospectus. For some of our Annuities, you can choose to defer the Annuity Date beyond the default or Latest Annuity Date, as applicable, described in your Annuity. However, the IRS may not then consider your Annuity to be an Annuity under the tax law.

Please refer to your Annuity contract for the maximum Annuity Date.

### **Partial Annuitization**

We do not currently permit partial annuitization.

### **Medicare Tax on Net Investment Income**

The Code includes a Medicare tax on investment income. This tax assesses a 3.8% surtax on the lesser of (1) net investment income or (2) the excess of "modified adjusted gross income" over a threshold amount. The "threshold amount" is \$250,000 for married taxpayers filing jointly or qualifying widow(er) with dependent child, \$125,000 for married taxpayers filing separately, \$200,000 for all others, and approximately \$12,750 for trusts. The taxable portion of payments received as a withdrawal, surrender, annuity payment, death benefit payment or any other actual or deemed distribution under the Annuity will be considered investment income for purposes of this surtax.

### **10% Additional Tax for Early Withdrawal from a Nonqualified Annuity**

You may owe a 10% additional tax on the taxable part of distributions received from your Nonqualified Annuity before you attain age 59½. Amounts are not subject to this additional tax if:

- the amount is paid on or after you reach age 59½;
- the amount is paid on or after your death (or the death of the Annuitant when the owner is not an individual);
- the amount received is attributable to your becoming disabled (as defined in the Code);
- generally the amount paid or received is in the form of substantially equal payments (as defined in the Code) not less frequently than annually (please note that substantially equal payments must continue until the later of reaching age 59½ or five years and modification of payments during that time period will result in retroactive application of the 10% additional tax); or
- the amount received is paid under an immediate Annuity (within the meaning of the Code) and the annuity start date is no more than one year from the date of purchase (the first monthly annuity payment being required to be paid within 13 months).

Other exceptions to this tax may apply. You should consult your tax adviser for further details.

### **Special Rules in Relation to Tax-free Exchanges Under Section 1035**

Section 1035 of the Code permits certain tax-free exchanges of a life insurance contract, Annuity or endowment contract for an Annuity, including tax-free exchanges of annuity death benefits for a Beneficiary Annuity. Partial exchanges may be treated in the same way as tax-free 1035 exchanges of entire contracts, therefore avoiding current taxation of the partially exchanged amount as well as the 10% additional tax on pre-age 59½ withdrawals. In Revenue Procedure 2011-38, the IRS indicated that, for partial exchanges on or after October 24, 2011, where there is a surrender or distribution from either the initial Annuity or receiving Annuity within 180 days of the date on which the partial exchange was completed (other than an amount received as an annuity for a period of 10 years or more or during one or more lives), the IRS may not treat the transaction, as a tax-free Section 1035 exchange. The IRS will apply general tax rules to determine the substance and treatment of the transaction in such cases. We strongly urge you to discuss any partial exchange transaction of this type with your tax adviser before proceeding with the transaction.

If an Annuity is purchased through a tax-free exchange of a life insurance contract, Annuity or endowment contract that was purchased prior to August 14, 1982, then any Purchase Payments made to the original contract prior to August 14, 1982 will be treated as made to the new Annuity prior to that date. Generally, such pre-August 14, 1982 withdrawals are treated as a return of cost basis first until Purchase Payments made before



August 14, 1982 are withdrawn. Moreover, income allocable to Purchase Payments made before August 14, 1982, is not subject to the 10% additional tax.

After you elect an Annuity Payout Option, we do not allow you to exchange your Annuity.

### **Taxes Payable by Beneficiaries for a Nonqualified Annuity**

If an Owner dies before the Annuity Date, the Death Benefit distributions are subject to ordinary income tax to the extent the distribution exceeds the cost basis in the Annuity. The value of the Death Benefit, as determined under federal law, is also included in the Owner's estate for federal estate tax purposes. Generally, the same income tax rules described above would also apply to amounts received by your Beneficiary. Choosing an option other than a lump sum Death Benefit may defer taxes. Certain minimum distribution requirements apply upon your death, as discussed further below in the Annuity Qualification section. Tax consequences to the Beneficiary vary depending upon the Death Benefit payment option selected. Generally, for payment of the Death Benefit:

- As a lump sum payment, the Beneficiary is taxed in the year of payment on gain in the Annuity.
- Within 5 years of death of Owner, the Beneficiary is taxed on the lump sum payment. The Death Benefit must be taken as one lump sum payment within 5 years of the death of the Owner. Partial withdrawals are not permitted to be paid to Beneficiaries under our Annuity contracts.
- Under an Annuity or Annuity settlement option where distributions begin within one year of the date of death of the Owner, the Beneficiary is taxed on each payment with part as gain and part as return of cost basis. After the full amount of cost basis has been recovered tax-free, the full amount of the annuity payments will be taxable.

After the Annuity Date, if a period certain remains under the annuity option and the Annuitant dies before the end of that period, any remaining payments made to the Beneficiary will be fully excluded from income until the remaining investment in the contract is recovered and all annuity payments thereafter are fully includible in income. If we allow the Beneficiary to commute the remaining payments in a lump sum, the proceeds will be taxable as a surrender.

**Considerations for Contingent Annuitants:** We may allow the naming of a contingent Annuitant when a Nonqualified Annuity is held by a pension plan or a tax favored retirement plan, or held by a Custodial Account (as defined earlier in this prospectus). In such a situation, the Annuity may no longer qualify for tax deferral where the Annuity continues after the death of the Annuitant. However, tax deferral should be provided instead by the pension plan, tax favored retirement plan, or Custodial Account. We may also allow the naming of a contingent annuitant when a Nonqualified Annuity is held by an entity owner when such Annuities do not qualify for tax deferral under the current tax law. This does not supersede any benefit language which may restrict the use of the contingent annuitant.

### **Reporting and Withholding on Distributions**

Amounts distributed from an Annuity are subject to federal and state income tax reporting and withholding. In general, we will withhold federal income tax from the taxable portion of such distribution based on the type of distribution. In the case of an annuity payment, we apply default withholding under the applicable tax rules unless you designate a different withholding status. In the case of all other distributions, we will withhold at a 10% rate. You may generally elect not to have tax withheld from your payments. An election out of withholding must be made on forms that we provide. If you are a U.S. person (which includes a resident alien), and you request a payment be delivered outside the United States or do not provide a U.S. taxpayer identification number, we are required to withhold income tax.

State income tax withholding rules vary and we will withhold based on the rules of your state of residence. Special tax rules apply to withholding for nonresident aliens, and we generally withhold income tax for nonresident aliens at a 30% rate. A different withholding rate may be applicable to a nonresident alien based on the terms of an existing income tax treaty between the United States and the nonresident alien's country. Please refer to the discussion below regarding withholding rules for a Qualified Annuity.

Regardless of the amount withheld by us, you are liable for payment of income taxes (including any estimated taxes that may be due) on the taxable portion of annuity distributions. You should consult with your tax adviser regarding the payment of the correct amount of these income taxes and potential liability if you fail to pay such taxes.

### **Entity Owners**

Where an Annuity is held by a non-natural person (e.g., a corporation, partnership), other than as an agent or nominee for a natural person (or in other limited circumstances), increases in the value of the Annuity over its cost basis will be subject to tax annually.

Where an Annuity is issued to a Charitable Remainder Trust (CRT), increases in the value of the Annuity over its cost basis will be subject to tax reporting annually. As there are charges for the optional living and death benefits described elsewhere in this prospectus, and such charges reduce the contract value of the Annuity, trustees of the CRT should discuss with their legal advisers whether election of such optional living or death benefits violates their fiduciary duty to the remainder beneficiary.

Where an Annuity is issued to a trust, and such trust is characterized as a grantor trust under the Code, such Annuity is generally not considered to be held by a non-natural person and will be subject to the tax reporting and withholding requirements generally applicable to a Nonqualified Annuity held by a natural person, provided that all grantors of the trust are natural persons. At this time, we will not issue an Annuity to grantor trusts with more than two grantors.

Where the Annuity is owned by a grantor trust, the Annuity must be distributed within five years after the date of the first grantor's death (or the Annuitant's death in certain instances) under Section 72(s) of the Code. See the "Death Benefits" section for scenarios where a Death Benefit or Surrender Value is payable depending upon the underlying facts.

Trusts are required to complete and submit a Certificate of Entity form, and we will tax report based on the information provided on this form.

### **Annuity Qualification**

*Diversification And Investor Control.* In order to qualify for the tax rules applicable to Annuities described above, the investment assets in the Subaccounts Nonqualified Annuity must be diversified according to certain rules under the Code. Each Portfolio is required to diversify its investments each quarter so that no more than 55% of the value of its assets is represented by any one investment, no more than 70% is represented by any two investments, no more than 80% is represented by any three investments, and no more than 90% is represented by any four investments. Generally, securities of a single issuer are treated as one investment, and obligations of each U.S. Government agency and instrumentality (such as the Government National Mortgage Association) are treated as issued by separate issuers. In addition, any security issued, guaranteed or insured (to the extent so guaranteed or insured) by the U.S. or an instrumentality of the U.S. will be treated as a security issued by the U.S. Government or its instrumentality, where applicable. We believe the Portfolios underlying the variable Investment Options of the Annuity meet these diversification requirements.

An additional requirement for qualification for the tax treatment described above is that we, and not you as the Annuity Owner, must have sufficient control over the underlying assets to be treated as the Owner of the underlying assets for tax purposes. While we also believe these investor control rules will be met, the Treasury Department may promulgate guidelines under which a variable annuity will not be treated as an Annuity for tax purposes if persons with ownership rights have excessive control over the investments underlying such variable Annuity. It is unclear whether such guidelines, if in fact promulgated, would have retroactive effect. It is also unclear what effect, if any, such guidelines might have on transfers between the Investment Options offered pursuant to this prospectus. We reserve the right to take any action, including modifications to your Annuity or the Investment Options, required to comply with such guidelines if promulgated. Any such changes will apply uniformly to affected Owners and will be made with such notice to affected Owners as is feasible under the circumstances.

**Required Distributions Upon Your Death for a Nonqualified Annuity.** Upon your death, certain distributions must be made under the Annuity. The required distributions depend on whether you die before you start taking annuity payments under the Annuity or after you start taking annuity payments under the Annuity. If you die on or after the Annuity Date, the remaining portion of the interest in the Annuity must be distributed at least as rapidly as under the method of distribution being used as of the date of death. If you die before the Annuity Date, the entire interest in the Annuity must be distributed within five years after the date of death, or as periodic payments over a period not extending beyond the life or life expectancy of the designated Beneficiary (provided such payments begin within one year of your death). If the Beneficiary does not begin installments within one year of the date of death, no partial withdrawals will be permitted thereafter, and we require that the Beneficiary take the Death Benefit as a lump sum within the five-year deadline. Your designated Beneficiary is the person to whom benefit rights under the Annuity pass by reason of death, and must be a natural person in order to elect a periodic payment option based on life expectancy or a period exceeding five years. Additionally, if the Annuity is payable to (or for the benefit of) your surviving spouse, that portion of the Annuity may be continued with your spouse as the Owner. For Nonqualified Annuities owned by a non-natural person, the required distribution rules generally apply upon the death of the Annuitant. This means that for an Annuity held by a non-natural person (such as a trust) for which there is named a co-annuitant, then such required distributions will be triggered by the death of the first co-annuitant to die.

*Changes To Your Annuity.* We reserve the right to make any changes we deem necessary to assure that your Annuity qualifies as an Annuity for tax purposes. Any such changes will apply to all Annuity Owners and you will be given notice to the extent feasible under the circumstances.

### **QUALIFIED ANNUITIES**

**In general, as used in this prospectus, a Qualified Annuity is an Annuity with applicable endorsements for a tax-favored plan or a Nonqualified Annuity held by a tax-favored retirement plan.**

The following is a general discussion of the tax considerations for Qualified Annuities. This Annuity may or may not be available for all types of the tax-favored retirement plans discussed below. This discussion assumes that you have satisfied the eligibility requirements for any tax-favored retirement plan. Please consult your financial professional prior to purchase to confirm if this Annuity is available for a particular type of tax-favored retirement plan or whether we will accept the type of contribution you intend for this Annuity.

A Qualified Annuity may typically be purchased for use in connection with:

- Individual retirement accounts and annuities (IRAs), including inherited IRAs (which we refer to as a Beneficiary IRA), which are subject to Sections 408(a) and 408(b) of the Code;
- Roth IRAs, including inherited Roth IRAs (which we refer to as a Beneficiary Roth IRA) under Section 408A of the Code;
- A corporate Pension or Profit-sharing plan (subject to 401(a) of the Code);
- H.R. 10 plans (also known as Keogh Plans, subject to 401(a) of the Code);
- Tax Sheltered Annuities (subject to 403(b) of the Code, also known as Tax Deferred Annuities or TDAs);
- Section 457 plans (subject to 457 of the Code).

A Nonqualified Annuity may also be purchased by a 401(a) trust, a custodial IRA or a custodial Roth IRA account, or a Section 457 plan, which can hold other permissible assets. The terms and administration of the trust or custodial account or plan in accordance with the laws and regulations for 401(a) plans, IRAs or Roth IRAs, or a Section 457 plan, as applicable, are the responsibility of the applicable trustee or custodian.

You should be aware that tax favored plans such as IRAs generally provide income tax deferral regardless of whether they invest in Annuities. This means that when a tax favored plan invests in an Annuity, it generally does not result in any additional tax benefits (such as income tax deferral and income tax free transfers).

### **Types of Tax-favored Plans**

**IRAs.** The “IRA Disclosure Statement” and “Roth IRA Disclosure Statement” which accompany the prospectus contain information about eligibility, contribution limits, tax particulars, and other IRA information. In addition to this information (the material terms are summarized in this prospectus and in those Disclosure Statements), the IRS requires that you have a “Free Look” after making an initial contribution to the Annuity. During this time, you can cancel the Annuity by notifying us in writing, and we will refund the greater of all purchase payments under the Annuity or the Account Value, less any applicable federal and state income tax withholding.

**Contribution Limits/Rollovers.** Subject to the minimum purchase payment requirements of an Annuity, you may purchase an Annuity for an IRA in connection with a “rollover” of amounts from a qualified retirement plan, as a transfer from another IRA, by making a contribution consisting of your IRA contributions and catch-up contributions, if applicable, attributable to the prior year during the period from January 1 to April 15 (or the later applicable due date of your federal income tax return, without extension), or as a current year contribution. Contribution amounts are indexed for inflation. The IRS generally provides contribution limits for the subsequent year in the fourth quarter of the current year. The tax law also provides for a catch-up provision for individuals who are age 50 and above, allowing these individuals an additional \$1,000 contribution each year. The catch-up amount is not indexed for inflation. Go to [www.irs.gov](http://www.irs.gov) for the contribution limits for each year. The “rollover” rules under the Code are fairly technical; however, an individual (or his or her surviving spouse) may generally “roll over” certain distributions from tax favored retirement plans (either directly or within 60 days from the date of these distributions) if he or she meets the requirements for distribution. Once you buy an Annuity, you can make regular IRA contributions under the Annuity (to the extent permitted by law). For IRA rollovers, an individual can only make an IRA to IRA rollover if the individual has not made a rollover involving any IRAs owned by the individual in the prior 12 months. An IRA transfer is a tax-free trustee-to-trustee “transfer” from one IRA account to another. IRA transfers are not subject to this 12-month rule. There is no age limitation with regard to contributions to a traditional IRA as long as the earned income requirements are met.

In some circumstances, non-spouse Beneficiaries may roll over to an IRA amounts due from qualified plans, 403(b) plans, and governmental 457(b) plans. However, the rollover rules applicable to non-spouse Beneficiaries under the Code are more restrictive than the rollover rules applicable to Owner/participants and spouse Beneficiaries. Generally, non-spouse Beneficiaries may roll over distributions from tax favored retirement plans only as a direct rollover. An inherited IRA must be directly rolled over from the employer plan or transferred from an IRA and must be titled in the name of the deceased (i.e., John Doe deceased for the benefit of Jane Doe). No additional contributions can be made to an inherited IRA. In this prospectus, an inherited IRA is also referred to as a Beneficiary Annuity.

**Required Provisions.** Annuities that are IRAs (or endorsements that are part of the contract) must contain certain provisions:

- You, as Owner of the Annuity, must be the “Annuitant” under the contract (except in certain cases involving the division of property under a decree of divorce);
- Your rights as Owner are non-forfeitable;
- You cannot sell, assign or pledge the Annuity;
- The annual contribution you pay cannot be greater than the maximum amount allowed by law, including catch-up contributions if applicable (which does not include any rollover amounts or amounts transferred by trustee-to-trustee transfer);
- The date on which required minimum distributions must begin cannot be later than April 1<sup>st</sup> of the calendar year after the calendar year you turn age 70½ (or age 72, for distributions required to be made after December 31, 2019, with respect to individuals who attain 70 ½ after such date); and
- Death and annuity payments must meet Required Minimum Distribution rules described below.

Usually, the full amount of any distribution from an IRA (including a distribution from this Annuity) which is not a transfer or rollover is taxable. As taxable income, these distributions are subject to the general income tax withholding rules described earlier regarding an Annuity in the Nonqualified Annuity section. In addition to this normal tax liability, you may also be liable for the following, depending on your actions:

- A 10% early withdrawal additional tax described below;
- Liability for “prohibited transactions” if you, for example, borrow against the value of an IRA; or
- Failure to take a Required Minimum Distribution, also described below.

**SEPs.** SEPs are a variation on a standard IRA, and Annuities issued to a SEP must satisfy the same general requirements described under IRAs (above). There are, however, some differences:

- If you participate in a SEP, you generally do not include in income any employer contributions made to the SEP on your behalf up to the lesser of (a) the annual employer contribution limit as indexed for inflation, or (b) 25% of your taxable compensation paid by the contributing employer (not including the employer’s SEP contribution as compensation for these purposes). However, for these purposes,

compensation in excess of certain limits established by the IRS will not be considered. Go to [www.irs.gov](http://www.irs.gov) for the current year contribution limit and compensation limit.

- SEPs must satisfy certain participation and nondiscrimination requirements not generally applicable to IRAs; and
- SEPs that contain a salary reduction or “SARSEP” provision prior to 1997 may permit salary deferrals from employee income. Contribution amounts are indexed for inflation. The IRS generally provides contribution limits for the subsequent year in the fourth quarter of the current year, with the employer making these contributions to the SEP. However, no new “salary reduction” or “SARSEPs” can be established after 1996. Individuals participating in a SARSEP who are age 50 or above by the end of the year are permitted to contribute an additional catch-up contribution amount. These amounts are indexed for inflation. Go to [www.irs.gov](http://www.irs.gov) for the current year contribution limit and catch-up contribution limit. Not all Annuities issued by us are available for SARSEPs. You will also be provided the same information, and have the same “Free Look” period, as you would have if you purchased the Annuity for a standard IRA.

**ROTH IRAs.** The “Roth IRA Disclosure Statement” contains information about eligibility, contribution limits, tax particulars and other Roth IRA information. Like standard IRAs, income within a Roth IRA accumulates tax-free, and contributions are subject to specific limits. Roth IRAs have, however, the following differences:

- Contributions to a Roth IRA cannot be deducted from your gross income;
- “Qualified distributions” from a Roth IRA are excludable from gross income. A “qualified distribution” is a distribution that satisfies two requirements: (1) the distribution must be made (a) after the Owner of the IRA attains age 59½; (b) after the Owner’s death; (c) due to the Owner’s disability; or (d) for a qualified first time homebuyer distribution within the meaning of Section 72(t)(2)(F) of the Code; and (2) the distribution must be made in the year that is at least five tax years after the first year for which a contribution was made to any Roth IRA established for the Owner or five years after a rollover, transfer, or conversion was made from a traditional IRA to a Roth IRA. Distributions from a Roth IRA that are not qualified distributions will be treated as made first from contributions and then from earnings and earnings will be taxed generally in the same manner as distributions from a traditional IRA.
- If eligible (including meeting income limitations and earnings requirements), you may make contributions to a Roth IRA during your lifetime, and distributions are not required during the owner’s lifetime.

Subject to the minimum Purchase Payment requirements of an Annuity, you may purchase an Annuity for a Roth IRA in connection with a “rollover” of amounts of another traditional IRA, SEP, SIMPLE-IRA, employer sponsored retirement plan (under Sections 401(a) or 403(b) of the Code) or Roth IRA; or, if you meet certain income limitations, by making a contribution consisting of your Roth IRA contributions and catch-up contributions, if applicable, attributable to the prior year during the period from January 1 to April 15 (or the applicable due date of your federal income tax return, without extension), or as a current year contribution. The Code permits persons who receive certain qualifying distributions from such non-Roth IRAs, to directly rollover or make, within 60 days, a “rollover” of all or any part of the amount of such distribution to a Roth IRA which they establish (a “conversion”). The conversion of non-Roth accounts triggers current taxation (but is not subject to a 10% early distribution additional tax).

The Code also permits the recharacterization of current year contribution amounts from a traditional IRA, SEP, or SIMPLE IRA into a Roth IRA, or from a Roth IRA to a traditional IRA. Recharacterization is accomplished through a trustee-to-trustee transfer of a contribution (or a portion of a contribution) plus earnings, between different types of IRAs. A properly recharacterized contribution is treated as a contribution made to the second IRA instead of the first IRA. Such recharacterization must be completed by the applicable tax return due date (with extensions).

Once an Annuity has been purchased, regular Roth IRA contributions will be accepted to the extent permitted by law. In addition, an individual receiving an eligible rollover distribution from a designated Roth account under an employer plan may roll over the distribution to a Roth IRA even if the individual is not eligible to make regular contributions to a Roth IRA. Non-spouse Beneficiaries receiving a distribution from an employer sponsored retirement plan under Sections 401(a) or 403(b) of the Code can also directly roll over contributions to a Roth IRA. However, it is our understanding of the Code that non-spouse Beneficiaries cannot “rollover” benefits from a traditional IRA to a Roth IRA.

**TDAs.** In general, you may own a Tax Deferred Annuity (also known as a TDA, Tax Sheltered Annuity (TSA), 403(b) plan or 403(b) Annuity) if you are an employee of a tax-exempt organization (as defined under Code Section 501(c)(3)) or a public educational organization, and you may make contributions to a TDA so long as your employer maintains such a plan and your rights to the Annuity are non-forfeitable. Contributions to a TDA, and any earnings, are not taxable until distribution. You may also make contributions to a TDA under a salary reduction agreement subject to specific limits. Individuals participating in a TDA who are age 50 or above by the end of the year will be permitted to contribute an additional amount. This amount is indexed for inflation. Go to [www.irs.gov](http://www.irs.gov) for the current year contribution limit and catch up contribution limit. Further, you may roll over TDA amounts to another TDA or an IRA. You may also roll over TDA amounts to a qualified retirement plan, a SEP and a governmental 457(b) plan. An Annuity may generally only qualify as a TDA if distributions of salary deferrals (other than “grandfathered” amounts held as of December 31, 1988) may be made only on account of:

- Your attainment of age 59½;
- Your severance of employment;
- Your death;
- Your total and permanent disability; or
- Hardship (under limited circumstances, and only related to salary deferrals, not including earnings attributable to these amounts).

In any event, you must begin receiving distributions from your TDA by April 1st of the calendar year after the calendar year you turn age 70½ (or age 72 shall apply to distributions required to be made after December 31, 2019, with respect to individuals who attain age 70½ after such date), or retire, whichever is later. These distribution limits do not apply either to transfers or exchanges of investments under the Annuity, or to any “direct transfer” of your interest in the Annuity to another employer’s TDA plan or mutual fund “custodial account” described under Code Section 403(b)(7). Employer contributions to TDAs are subject to the same general contribution, nondiscrimination, and minimum participation rules applicable to “qualified” retirement plans.

**Caution:** Under IRS regulations we can accept contributions, transfers and rollovers only if we have entered into an information-sharing agreement, or its functional equivalent, with the applicable employer or its agent. In addition, in order to comply with the regulations, we will only process certain transactions (e.g., transfers, withdrawals, hardship distributions and, if applicable, loans) with employer approval. This means that if you request one of these transactions we will not consider your request to be in Good Order, and will not therefore process the transaction, until we receive the employer’s approval in written or electronic form.

### **Late Rollover Self-Certification**

You may be able to apply a rollover contribution to your IRA or qualified retirement plan after the 60-day deadline through a self-certification procedure established by the IRS. Please consult your tax or legal adviser regarding your eligibility to use this self-certification procedure. As indicated in this IRS guidance, we, as a financial institution, are not required to accept your self-certification for waiver of the 60-day deadline.

### **Required Minimum Distributions and Payment Options**

If you hold the Annuity under an IRA (or other tax-favored plan), Required Minimum Distribution rules must be satisfied. This means that generally payments must start by April 1 of the year after the year you reach age 70½ (or age 72 shall apply to distributions required to be made after December 31, 2019, with respect to individuals who attain age 70½ after such date) and must be made for each year thereafter. For a TDA or a 401(a) plan for which the participant is not a greater than 5% Owner of the employer, this required beginning date can generally be deferred to retirement, if later. Roth IRAs are not subject to these rules during the Owner’s lifetime. The amount of the payment must at least equal the minimum required under the IRS rules. Several choices are available for calculating the minimum amount. More information on the mechanics of this calculation is available on request. Please contact us at a reasonable time before the IRS deadline so that a timely distribution is made. Please note that there is a 50% tax penalty on the amount of any required minimum distribution not made in a timely manner. Required Minimum Distributions are calculated based on the sum of the Account Value and the actuarial value of any additional living and death benefits from optional riders that you have purchased under the Annuity. As a result, the Required Minimum Distributions may be larger than if the calculation were based on the Account Value only, which may in turn result in an earlier (but not before the required beginning date) distribution of amounts under the Annuity and an increased amount of taxable income distributed to the Annuity Owner, and a reduction of payments under the living and death benefit optional riders.

You can use the Minimum Distribution option to satisfy the Required Minimum Distribution rules for an Annuity without either beginning annuity payments or surrendering the Annuity. We will distribute to you the Required Minimum Distribution amount, less any other partial withdrawals that you made during the year. Such amount will be based on the value of the Annuity as of December 31 of the prior year, but is determined without regard to other Annuities you may own. If a trustee to trustee transfer or direct rollover of the full contract value is requested when there is an active Required Minimum Distribution program running, the Required Minimum Distribution will be removed and sent to the Owner prior to the remaining funds being sent to the transfer institution.

Although the IRS rules determine the required amount to be distributed from your IRA each year, certain payment alternatives are still available to you. If you own more than one IRA, you can choose to satisfy your minimum distribution requirement for each of your IRAs by withdrawing that amount from any of your IRAs. If you inherit more than one IRA or more than one Roth IRA from the same Owner, similar rules apply.

### **Charitable IRA Distributions.**

Certain qualified IRA distributions used for charitable purposes are eligible for an exclusion from gross income, up to \$100,000, for otherwise taxable IRA distributions from a traditional or Roth IRA. A qualified charitable distribution is a distribution that is made (1) directly by the IRA trustee to certain qualified charitable organizations and (2) on or after the date the IRA owner attains age 70½. Distributions that are excluded from income under this provision are not taken into account in determining the individual’s deductions, if any, for charitable contributions. Effective 2020, the amount of your qualified charitable distributions that are excluded from income for a tax year is reduced (but not below zero) by the excess of: (1) the total amount of your IRA deductions allowed for all tax years ending on or after the date you attain age 70½, over (2) the total amount of reductions for all tax years preceding the current tax year.

The IRS has indicated that an IRA trustee is not responsible for determining whether a distribution to a charity is one that satisfies the requirements of the charitable giving incentive. Consistent with the applicable IRS instructions, we report these distributions as normal IRA distributions on Form 1099-R. Individuals are responsible for reflecting the distributions as charitable IRA distributions on their personal tax returns.

### **Required Distributions Upon Your Death for a Qualified Annuity**

Upon your death under an IRA, Roth IRA, 403(b) or other employer sponsored plan, any remaining interest must be distributed in accordance with federal income tax requirements. The information provided below applies to Owners who die after 2019. For Owner deaths prior to 2020, please consult your tax advisor regarding the applicable post-death distribution requirements.

- If you have a designated beneficiary, any remaining interest must be distributed within 10 years after your death, unless the designated beneficiary is an “eligible designated beneficiary” (“EDB”) or some other exception applies. A designated beneficiary is any individual designated as a beneficiary by the employee or IRA owner. An EDB is any designated beneficiary who is (1) your surviving spouse, (2) your minor child, (3) disabled, (4) chronically ill, or (5) an individual not more than 10 years younger than you. An individual’s status as an EDB is determined on the date of your death.

This 10-year post-death distribution period applies regardless of whether you die before your required beginning date, or you die on or after that date (including after distributions have commenced in the form of an annuity). However, if the beneficiary is an EDB and the EDB dies before the entire interest is distributed under this 10-year rule, the remaining interest must be distributed within 10 years after the EDB’s death (*i.e.*, a new 10-year distribution period begins).

Instead of taking distributions under the 10-year rule, an EDB can stretch distributions over life, or over a period not extending beyond life expectancy, provided that such distributions commence by December 31<sup>st</sup> of the year after your death, subject to certain special rules. In particular, if the EDB dies before the remaining interest is distributed under this stretch rule, the remaining interest must be distributed within 10 years after the EDB’s death (regardless of whether the remaining distribution period under the stretch rule was more or less than 10 years). In addition, if your minor child is an EDB, the child will cease to be an EDB on the date the child reaches the age of 18 and any remaining interest must be distributed with 10 years after that date (regardless of whether the remaining distribution period under the stretch rule was more or less than 10 years).

If you are an employee under a governmental plan, such as a section 403(b) plan of a public school or a governmental 457(b) plan, this new law applies if you die after 2021. In addition, if your plan is maintained pursuant to one or more collective bargaining agreements, this new law generally applies if you die after 2021 (unless the collective bargaining agreements terminate earlier).

If you commence taking distributions in the form of an annuity that can continue after your death, such as in the form of a joint and survivor annuity or an annuity with a guaranteed period of more than 10 years, any distributions after your death that are scheduled to be made beyond the applicable distribution period imposed under the new law might need to be commuted at the end of that period (or otherwise modified after your death if permitted under federal tax law and by Prudential) in order to comply with the post-death distribution requirements.

The new post-death distribution requirements do not apply if annuity payments that comply with prior law commenced prior to December 20, 2019. Also, even if annuity payments have not commenced prior to December 20, 2019, the new requirements generally do not apply to an immediate annuity contract or a deferred income annuity contract (including a qualifying lifetime annuity contract, or “QLAC”) purchased prior to that date, if you have made an irrevocable election before that date as to the method and amount of the annuity.

If your beneficiary is not an individual, such as a charity, your estate, or a trust, any remaining interest after your death generally must be distributed in accordance with the 5-year rule or the at-least-as-rapidly rule, as applicable (but not the lifetime payout rule). However, if your beneficiary is a trust and all the beneficiaries of the trust are individuals, the law can apply pursuant to special rules that treat the beneficiaries of the trust as designated beneficiaries. You may wish to consult a professional tax advisor about the federal income tax consequences of your beneficiary designations.

In addition, these post-death distribution requirements generally do not apply if the employee or IRA owner died prior to January 1, 2020. However, if the designated beneficiary of the deceased employee or IRA owner dies after January 1, 2020, any remaining interest must be distributed within 10 year of the designated beneficiary’s death. Hence, this 10-year rule will apply to (1) a contract issued prior to 2020 which continues to be held by a designated beneficiary of an employee or IRA owner who died prior to 2020, and (2) an inherited IRA issued after 2019 to the designated beneficiary of an employee or IRA owner who died prior to 2020.

- Spousal continuation. If your beneficiary is your spouse, your surviving spouse can delay the application of the post-death distribution requirements until after your surviving spouse’s death by transferring the remaining interest tax-free to your surviving spouse’s own IRA, or by treating your IRA as your surviving spouse’s own IRA.

The post-death distribution requirements are complex and unclear in numerous respects. In addition, the manner in which these requirements will apply will depend on your particular facts and circumstances. You may wish to consult a professional tax adviser for tax advice as to your particular situation.

A Beneficiary has the flexibility to take out more each year than mandated under the required minimum distribution rules. Note that in 2014, the U.S. Supreme Court ruled that Inherited IRAs, other than IRAs inherited by the owner’s spouse, do not qualify as retirement assets for purposes of protection under the federal bankruptcy laws.

Until withdrawn, amounts in a Qualified Annuity continue to be tax deferred. Amounts withdrawn each year, including amounts that are required to be withdrawn under the required minimum distribution rules, are subject to tax. You may wish to consult a professional tax adviser for tax advice as to your particular situation.

For a Roth IRA, if death occurs before the entire interest is distributed, the death benefit must be distributed under the same rules applied to IRAs where death occurs before the date required minimum distributions must begin under the Code.

**10 % Additional Tax for Early Withdrawals from a Qualified Annuity** You may owe a 10% additional tax on the taxable part of distributions received from an IRA, SEP, Roth IRA, TDA or qualified retirement plan before you attain age 59½. Amounts are not subject to this additional tax if:

- the amount is paid on or after you reach age 59½ or die;
- the amount received is attributable to your becoming disabled; or
- generally the amount paid or received is in the form of substantially equal payments (as defined in the Code) not less frequently than annually. (Please note that substantially equal payments must continue until the later of reaching age 59½ or five years. Modification of payments or additional contributions to the Annuity during that time period will result in retroactive application of the 10% additional tax.)

Other exceptions to this tax may apply. You should consult your tax adviser for further details.

## Withholding

For 403(b) Tax Deferred annuities, we will withhold federal income tax at the rate of 20% for any eligible rollover distribution paid by us to or for a plan participant, unless such distribution is “directly” rolled over into another qualified plan, IRA (including the IRA variations described above), SEP, governmental 457(b) plan or TDA. An eligible rollover distribution is defined under the tax law as a distribution from an employer plan under 401(a), a TDA or a governmental 457(b) plan, excluding any distribution that is part of a series of substantially equal payments (at least annually) made over the life expectancy of the employee or the joint life expectancies of the employee and his designated Beneficiary, any distribution made for a specified period of 10 years or more, any distribution that is a required minimum distribution and any hardship distribution. Regulations also specify certain other items which are not considered eligible rollover distributions. We will not withhold for payments made from trustee owned Annuities or for payments under a 457 plan. For all other distributions, unless you elect otherwise, we will withhold federal income tax from the taxable portion of such distribution at an appropriate percentage. The rate of withholding on annuity payments where no mandatory withholding is required is determined on the basis of the withholding certificate that you file with us. If you do not file a certificate, we will automatically withhold federal taxes on the following basis:

- For any annuity payments not subject to mandatory withholding, you will have taxes withheld under the applicable default withholding rules; and
- For all other distributions, we will withhold at a 10% rate.

If no U.S. taxpayer identification number is provided, no election out of withholding will be allowed, and we will automatically withhold using the default withholding rules. We will provide you with forms and instructions concerning the right to elect that no amount be withheld from payments in the ordinary course. However, you should know that, in any event, you are liable for payment of federal income taxes on the taxable portion of the distributions, and you should consult with your tax adviser to find out more information on your potential liability if you fail to pay such taxes. If you are a U.S. person (which includes a resident alien), and you request a payment be delivered outside the U.S., we are required to withhold income tax. There may be additional state income tax withholding requirements.

**CARES Act impacts.** In 2020, Congress passed the Coronavirus Aid, Relief and Economic Security (CARES) Act. This law includes provisions that impact Individual Retirement Annuities (IRAs), Roth IRAs and employer sponsored qualified retirement plans. While most provisions applied only to 2020, certain items impact future years as well.

*Waiver of Required Minimum Distributions (RMDs) for 2020.* The requirement to take minimum distributions from defined contribution plans and IRAs was waived for 2020. For deaths occurring before 2020, if the post-death 5-year rule applies, the 5-year period is determined without regard to calendar year 2020 and thus, the 5 year rule is extended by one year. The 1-year election rule for life expectancy payments by an eligible beneficiary is also extended by 1 year so that for a 2019 death, the election for a lifetime payout can be made by December 31, 2021.

*Withdrawals from Employer Plans and IRAs, including Roth IRAs.* Relief was provided for “coronavirus-related distributions” (as defined by federal tax law) from qualified plans and IRAs. The relief applies to such distributions made at any time on or after January 1, 2020 and before December 31, 2020 and permits recontribution of such distribution to a plan or IRA within three years. The recontribution is generally treated as a direct trustee-to-trustee transfer within 60 days of the distribution. Please note that recontributions to certain plans or IRAs may not be allowed based on plan or contract restrictions.

The distribution must have come from an “eligible retirement plan” within the meaning of Code section 402(c)(8)(B), i.e., an IRA, 401(a) plan, 403(a) plan, 403(b) plan, or governmental 457(b) plan. The relief was limited to aggregate distributions of \$100,000.

*Plan Loans.* Relief is provided with respect to plan loans taken by any “qualified individual” (as defined by federal tax law) who is affected by the coronavirus in that the due date for any repayment on a loan that otherwise is due between March 27, 2020 (the date of enactment) and December 31, 2020, would be delayed for one year. This also would extend the maximum loan period (normally five years).

## ERISA Requirements

ERISA (the “Employee Retirement Income Security Act of 1974”) and the Code prevent a fiduciary and other “parties in interest” with respect to a plan (and, for these purposes, an IRA would also constitute a “plan”) from receiving any benefit from any party dealing with the plan, as a result of the sale of the Annuity. Administrative exemptions under ERISA generally permit the sale of insurance/annuity products to plans, provided that certain information is disclosed to the person purchasing the Annuity. This information has to do primarily with the fees, charges, discounts and other costs related to the Annuity, as well as any commissions paid to any agent selling the Annuity. Information about any applicable fees, charges, discounts, penalties or adjustments may be found in the applicable sections of this prospectus. Information about sales representatives and commissions may be found in the sections of this prospectus addressing distribution of the Annuities.

Other relevant information required by the exemptions is contained in the contract and accompanying documentation.

Please consult with your tax adviser if you have any questions about ERISA and these disclosure requirements.

### **Spousal Consent Rules for Retirement Plans – Qualified Annuities**

If you are married at the time your payments commence, you may be required by federal law to choose an income option that provides survivor annuity income to your spouse, unless your spouse waives that right. Similarly, if you are married at the time of your death, federal law may require all or a portion of the Death Benefit to be paid to your spouse, even if you designated someone else as your Beneficiary. A brief explanation of the applicable rules follows. For more information, consult the terms of your retirement arrangement.

*Defined Benefit Plans and Money Purchase Pension Plans.* If you are married at the time your payments commence, federal law requires that benefits be paid to you in the form of a “qualified joint and survivor annuity” (QJSA), unless you and your spouse waive that right, in writing. Generally, this means that you will receive a reduced payment during your life and, upon your death, your spouse will receive at least one-half of what you were receiving for life. You may elect to receive another income option if your spouse consents to the election and waives his or her right to receive the QJSA. If your spouse consents to the alternative form of payment, your spouse may not receive any benefits from the plan upon your death. Federal law also requires that the plan pay a Death Benefit to your spouse if you are married and die before you begin receiving your benefit. This benefit must be available in the form of an Annuity for your spouse’s lifetime and is called a “qualified pre-retirement survivor annuity” (QPSA). If the plan pays Death Benefits to other Beneficiaries, you may elect to have a Beneficiary other than your spouse receive the Death Benefit, but only if your spouse consents to the election and waives his or her right to receive the QPSA. If your spouse consents to the alternate Beneficiary, your spouse will receive no benefits from the plan upon your death. Any QPSA waiver prior to your attaining age 35 will become null and void on the first day of the calendar year in which you attain age 35, if still employed.

*Defined Contribution Plans (including 401(k) Plans and ERISA 403(b) Annuities).* Spousal consent to a distribution is generally not required. Upon your death, your spouse will receive the entire Death Benefit, even if you designated someone else as your Beneficiary, unless your spouse consents in writing to waive this right. Also, if you are married and elect an Annuity as a periodic income option, federal law requires that you receive a QJSA (as described above), unless you and your spouse consent to waive this right.

*IRAs, non-ERISA 403(b) Annuities, and 457 Plans.* Spousal consent to a distribution usually is not required. Upon your death, any Death Benefit will be paid to your designated Beneficiary.

### **ADDITIONAL CONSIDERATIONS**

#### **Reporting and Withholding for Escheated Amounts**

Revenue Rulings 2018-17 and 2020-24 provide that an amount transferred from an IRA or 401(a) qualified retirement plan to a state’s unclaimed property fund is subject to federal income tax withholding at the time of transfer. The amount transferred is also subject to federal tax reporting. Consistent with these Rulings, we will withhold federal and state income taxes and report to the applicable Owner or Beneficiary as required by law when amounts are transferred to a state’s unclaimed property fund.

#### **Gifts and Generation-skipping Transfers**

If you transfer your Annuity to another person for less than adequate consideration, there may be gift tax consequences in addition to income tax consequences. Also, if you transfer your Annuity to a person two or more generations younger than you (such as a grandchild or grandniece) or to a person that is more than 37½ years younger than you, there may be generation-skipping transfer tax consequences.

#### **Civil Unions and Domestic Partnerships**

U.S. Treasury Department regulations provide that for federal tax purposes, the term “spouse” does not include individuals (whether of the opposite sex or the same sex) who have entered into a registered domestic partnership, civil union, or other similar formal relationship that is not denominated as a marriage under the laws of the state where the relationship was entered into, regardless of domicile. As a result, if a Beneficiary of a deceased Owner and the Owner were parties to such a relationship, the Beneficiary will be required by federal tax law to take distributions from the Contract in the manner applicable to non-spouse Beneficiaries and will not be able to continue the Contract. Please consult with your tax or legal adviser before electing the Spousal Benefit for a civil union partner or domestic partner



## OTHER INFORMATION

### PRUCO LIFE AND THE SEPARATE ACCOUNT

**Pruco Life.** Pruco Life Insurance Company (Pruco Life) is a stock life insurance company organized in 1971 under the laws of the State of Arizona. It is licensed to sell life insurance and annuities in the District of Columbia, Guam and in all states except New York. Pruco Life is a wholly-owned subsidiary of The Prudential Insurance Company of America (Prudential), a New Jersey stock life insurance company that has been doing business since 1875. Prudential is a direct wholly-owned subsidiary of Prudential Financial, Inc. (Prudential Financial), a New Jersey insurance holding company. No company other than Pruco Life has any legal responsibility to pay amounts that Pruco Life owes under its annuity contracts. Among other things, this means that where you participate in an optional living benefit or death benefit and the value of that benefit (e.g., the Protected Withdrawal Value for Highest Daily Lifetime v2.0) exceeds your current Account Value, you would rely solely on the ability of Pruco Life to make payments under the benefit out of its own assets. As Pruco Life's ultimate parent, Prudential Financial, however, exercises significant influence over the operations and capital structure of Pruco Life.

Pruco Life incorporates by reference into the prospectus its latest annual report on Form 10-K filed pursuant to Section 13(a) or Section 15(d) of the Securities Exchange Act of 1934 (Exchange Act) since the end of the fiscal year covered by its latest annual report. In addition, all documents subsequently filed by Pruco Life pursuant to Sections 13(a), 13(c), 14 or 15(d) of the Exchange Act also are incorporated into the prospectus by reference. Pruco Life will provide to each person, including any beneficial Owner, to whom a prospectus is delivered, a copy of any or all of the information that has been incorporated by reference into the prospectus but not delivered with the prospectus. Such information will be provided upon written or oral request at no cost to the requester by writing to Pruco Life Insurance Company, One Corporate Drive, Shelton, CT 06484 or by calling 8888-778-2888. Pruco Life files periodic reports as required under the Exchange Act. The SEC maintains website that contains reports, proxy, and information statements, and other information regarding issuers that file electronically with the SEC (see [www.sec.gov](http://www.sec.gov)). Our website address is [www.prudential.com](http://www.prudential.com).

Pursuant to the delivery obligations under Section 5 of the Securities Act of 1933 and Rule 159 thereunder, Pruco Life delivers this prospectus to current contract owners that reside outside of the United States. In addition, we may not market or offer benefits, features or enhancements to prospective or current contract owners while outside of the United States.

### Service Providers

Pruco Life conducts the bulk of its operations through staff employed by it or by affiliated companies within the Prudential Financial family. Certain discrete functions have been delegated to non-affiliates that could be deemed "service providers" under the Investment Company Act of 1940. The entities engaged by Pruco Life may change over time. As of December 31, 2020, non-affiliated entities that could be deemed service providers to Pruco Life and/or an affiliated insurer within the Pruco Life business unit consisted of those set forth in the table below.

Name of Service Provider	Services Provided	Address
Broadridge Investor Communication	Proxy services and regulatory mailings	51 Mercedes Way, Edgewood, NY 11717
EDM Americas	Records management and administration of annuity contracts	301 Fayetteville Street, Suite 1500, Raleigh, NC 27601
EXL Service Holdings, Inc	Administration of annuity contracts	350 Park Avenue, 10th Floor, New York, NY 10022
Guidehouse	Claim related services	150 North Riverside Plaza, Suite 2100, Chicago, IL 60606
National Financial Services	Clearing firm for Broker Dealers	82 Devonshire Street Boston, MA 02109
Open Text, Inc	Fax Services	100 Tri-State International Parkway, Lincolnshire, IL 60069
PERSHING LLC	Clearing firm for Broker Dealers	One Pershing Plaza, Jersey City, NJ 07399
The Depository Trust Clearinghouse	Clearing and settlement services for Distributors and Carriers.	55 Water Street, 26th Floor, New York, NY 10041
Thomson Reuters	Tax reporting services	3 Times Square New York, NY 10036
Universal Wilde	Composition, printing, and mailing of contracts and benefit documents	26 Dartmouth Street, Westwood, MA 02090
Venio Systems LLC	Claim related services	4031 University Drive, Suite 100, Fairfax, VA 22030

**The Separate Account.** We have established a Separate Account, the Pruco Life Flexible Premium Variable Annuity Account (Separate Account), to hold the assets that are associated with the Annuities. The Separate Account was established under Arizona law on June 16, 1995, and is registered with the SEC under the Investment Company Act of 1940 as a unit investment trust, which is a type of investment company. The assets of the Separate Account are held in the name of Pruco Life and legally belong to us. Pruco Life segregates the Separate Account assets from all of its other assets. Thus, Separate Account assets that are held in support of the contracts are not chargeable with liabilities arising out of any other business we may conduct. Income, gains, and losses, whether or not realized, for assets allocated to the Separate Account are, in accordance with the Annuities, credited to or charged against the Separate Account without regard to other income, gains, or losses of Pruco Life. The obligations under the Annuity are those of Pruco Life, which is the issuer of the Annuity and the depositor of the Separate Account. More detailed information about Pruco Life, including its audited consolidated financial statements, is provided in the Statement of Additional Information.

In addition to rights that we specifically reserve elsewhere in this prospectus, we reserve the right to perform any or all of the following:

- offer new Sub-accounts, eliminate Sub-Accounts, substitute Sub-accounts or combine Sub-accounts;
- close Sub-accounts to additional Purchase Payments on existing Annuities or close Sub-accounts for Annuities purchased on or after specified dates;

- combine the Separate Account with other separate accounts;
- deregister the Separate Account under the Investment Company Act of 1940;
- manage the Separate Account as a management investment company under the Investment Company Act of 1940 or in any other form permitted by law;
- make changes required by any change in the federal securities laws, including, but not limited to, the Securities Act of 1933, the Securities Exchange Act of 1934, the Investment Company Act of 1940, or any other changes to the Securities and Exchange Commission's interpretation thereof;
- establish a provision in the Annuity for federal income taxes if we determine, in our sole discretion, that we will incur a tax as the result of the operation of the Separate Account;
- make any changes required by federal or state laws with respect to annuity contracts; and
- to the extent dictated by any underlying Portfolio, impose a redemption fee or restrict transfers within any Sub-account.

We will first notify you and receive any necessary SEC and/or state approval before making such a change. If an underlying mutual fund is liquidated, we will ask you to reallocate any amount in the liquidated fund. If you do not reallocate these amounts, we will reallocate such amounts only in accordance with guidance provided by the SEC or its staff (or after obtaining an order from the SEC, if required). We reserve the right to substitute underlying Portfolios, as allowed by applicable law. If we make a fund substitution or change, we may change the Annuity contract to reflect the substitution or change. We do not control the underlying mutual funds, so we cannot guarantee that any of those funds will always be available.

If you are enrolled in a Dollar Cost Averaging, Automatic Rebalancing, or comparable programs while an underlying fund merger, substitution or liquidation takes place, unless otherwise noted in any communication from us, your Account Value invested in such underlying fund will be transferred automatically to the designated surviving fund in the case of mergers, the replacement fund in the case of substitutions, and an available money market fund in the case of fund liquidations. Your enrollment instructions will be automatically updated to reflect the surviving fund, the replacement fund or a money market fund for any continued and future investments.

With the Market Value Adjustment Options, we use a separate account of Pruco Life different from the Pruco Life Flexible Premium Variable Annuity Account discussed above. The separate account for the Market Value Adjustment Options is not registered under the Investment Company Act of 1940. Moreover, you do not participate in the appreciation or depreciation of the assets held by that separate account.

**The General Account.** Our general obligations and any guaranteed benefits under the Annuity are supported by our general account and are subject to our claims paying ability. Assets in the general account are not segregated for the exclusive benefit of any particular contract or obligation. General account assets are also available to our general creditors and for conducting routine business activities, such as the payment of salaries, rent and other ordinary business expenses. The general account is subject to regulation and supervision by the Arizona Department of Insurance and to the insurance laws and regulations of all jurisdictions where we are authorized to do business.

### **Fees and Payments Received by Pruco Life**

As detailed below, Pruco Life and our affiliates receive substantial payments from the underlying Portfolios and/or related entities, such as the Portfolios' advisers and subadvisers. Because these fees and payments are made to Pruco Life and our affiliates, allocations you make to the underlying Portfolios benefit us financially. In selecting Portfolios available under the Annuity, we consider the payments that will be made to us. For more information on factors we consider when selecting the Portfolios under the Annuity, see "Variable Investment Options" under "Investment Options" earlier in this prospectus.

We receive Rule 12b-1 fees which compensate our affiliate, Prudential Annuities Distributors, Inc., for distribution and administrative services (including recordkeeping services and the mailing of prospectuses and reports to Owners invested in the Portfolios). These fees are paid by the underlying Portfolio out of each Portfolio's assets and are therefore borne by Owners.

We also receive administrative services payments from the Portfolios or the advisers of the underlying Portfolios or their affiliates, which are referred to as "revenue sharing" payments. The maximum combined 12b-1 fees and revenue sharing payments we receive with respect to a Portfolio are generally equal to an annual rate of 0.55% of the average assets allocated to the Portfolio under the Annuity (in certain cases, however, this amount may be equal to annual rate of 0.60% of the average assets allocated to the Portfolio). We expect to make a profit on these fees and payments and consider them when selecting the Portfolios available under the Annuity.

In addition, an adviser or subadviser of a Portfolio or a distributor of the Annuity (not the Portfolios) may also compensate us by providing reimbursement, defraying the costs of, or paying directly for, among other things, marketing and/or administrative services and/or other services they provide in connection with the Annuity. These services may include, but are not limited to: sponsoring or co-sponsoring various promotional, educational or marketing meetings and seminars attended by distributors, wholesalers, and/or broker dealer firms' registered representatives, and creating marketing material discussing the Annuity, available options, and underlying Portfolios. The amounts paid depend on the nature of the meetings, the number of meetings attended by the adviser, subadviser, or distributor, the number of participants and attendees at the meetings, the costs expected to be incurred, and the level of the adviser's, subadviser's or distributor's participation. These payments or reimbursements may not be offered by all advisers, subadvisers, or distributors and the amounts of such payments may vary between and among each adviser, subadviser, and distributor depending on their respective participation. We may also consider these payments and reimbursements when selecting the Portfolios available under the Annuity. For the annual period ended December 31, 2020, with regard to the total annual amounts that were paid (or as to which a payment amount was accrued) under the kinds of arrangements described in this paragraph, the amounts for any particular adviser, subadviser or

distributor ranged from \$1,500.00 to \$246,998.00 These amounts relate to all individual variable annuity contracts issued by Pruco Life or its affiliates, not only the Annuity covered by this prospectus.

In addition to the payments that we receive from underlying Portfolios and/or their affiliates, those same Portfolios and/or their affiliates may make payments to us and/or other insurers within the Prudential Financial group related to the offering of investment options within variable annuities or life insurance offered by different Prudential business units.

**Cyber Security Risks.** We provide information about cyber security risks associated with this Annuity in the Statement of Additional Information.

## **LEGAL STRUCTURE OF THE UNDERLYING PORTFOLIOS**

Each underlying Portfolio is registered as an open-end management investment company under the Investment Company Act of 1940. Shares of the underlying Portfolios are sold to separate accounts of life insurance companies offering variable annuity and variable life insurance products. The shares may also be sold directly to qualified pension and retirement plans.

### **Voting Rights**

We are the legal owner of the shares of the underlying Portfolios in which the Sub-accounts invest. However, under current SEC rules, you have voting rights in relation to Account Value maintained in the Sub-accounts. If an underlying Portfolio requests a vote of shareholders, we will vote our shares based on instructions received from Owners with Account Value allocated to that Sub-account. Owners have the right to vote an amount equal to the number of shares attributable to their contracts. If we do not receive voting instructions in relation to certain shares, we will vote those shares in the same manner and proportion as the shares for which we have received instructions. This voting procedure is sometimes referred to as “mirror voting” because, as indicated in the immediately preceding sentence, we mirror the votes that are actually cast, rather than decide on our own how to vote. We will also “mirror vote” shares that are owned directly by us or an affiliate (excluding shares held in the separate account of an affiliated insurer). In addition, because all the shares of a given Portfolio held within our Separate Account are legally owned by us, we intend to vote all of such shares when that underlying Portfolio seeks a vote of its shareholders. As such, all such shares will be counted towards whether there is a quorum at the underlying Portfolio’s shareholder meeting and towards the ultimate outcome of the vote. Thus, under “mirror voting”, it is possible that the votes of a small percentage of contract holders who actually vote will determine the ultimate outcome.

We may, if required by state insurance regulations, disregard voting instructions if they would require shares to be voted so as to cause a change in the sub-classification or investment objectives of one or more of the available Variable Investment Options or to approve or disapprove an investment advisory contract for a Portfolio. In addition, we may disregard voting instructions that would require changes in the investment policy or investment adviser of one or more of the Portfolios associated with the available Variable Investment Options, provided that we reasonably disapprove such changes in accordance with applicable federal or state regulations. If we disregard Owner voting instructions, we will advise Owners of our action and the reasons for such action in the next available annual or semi-annual report.

We will furnish those Owners who have Account Value allocated to a Sub-account whose underlying Portfolio has requested a “proxy” vote with proxy materials and the necessary forms to provide us with their voting instructions. Generally, you will be asked to provide instructions for us to vote on matters such as changes in a fundamental investment strategy, adoption of a new investment advisory agreement, or matters relating to the structure of the underlying Portfolio that require a vote of shareholders. We reserve the right to change the voting procedures described above if applicable SEC rules change.

### **Material Conflicts**

In the future, it may become disadvantageous for Separate Accounts of variable life insurance and variable annuity contracts to invest in the same underlying Portfolios. Neither the companies that invest in the Portfolios nor the Portfolios currently foresee any such disadvantage. The Board of Directors for each Portfolio intends to monitor events in order to identify any material conflict between variable life insurance and variable annuity Contract Owners and to determine what action, if any, should be taken. Material conflicts could result from such things as:

- (1) changes in state insurance law;
- (2) changes in federal income tax law;
- (3) changes in the investment management of any Variable Investment Option; or
- (4) differences between voting instructions given by variable life insurance and variable annuity Contract Owners.

### **Confirmations, Statements, and Reports**

We send any statements and reports required by applicable law or regulation to you at your last known address of record. You should therefore give us prompt notice of any address change. We reserve the right, to the extent permitted by law and subject to your prior consent, to provide any prospectus, prospectus supplements, confirmations, statements and reports required by applicable law or regulation to you through our website at [www.prudential.com](http://www.prudential.com) or any other electronic means. We send a confirmation statement to you each time a transaction is made affecting Account Value, such as making additional Purchase Payments, transfers, exchanges or withdrawals. We also send quarterly statements detailing the activity affecting your Annuity during the calendar quarter, if there have been transactions during the quarter. We may confirm regularly scheduled transactions, such as to the Annual Maintenance Fee, systematic withdrawals (including 72(t)/72(q) payments and Required Minimum Distributions), bank drafting, dollar cost averaging, static rebalancing and the Custom Portfolios Program in quarterly statements instead of confirming them immediately. You should review the information in these statements carefully. You may request additional reports. We reserve the right to charge \$50 for each such additional report.

Any errors or corrections on transactions for your Annuity must be reported to us at our Office as soon as possible to assure proper accounting to your Annuity. For transactions that are confirmed immediately, we assume all transactions are accurate unless you notify us otherwise within 30 days from the date you receive the confirmation. For transactions that are first confirmed on the quarterly statement, we assume all transactions are accurate unless you notify us within 30 days from the date you receive the quarterly statement. All transactions confirmed immediately or by quarterly statement are deemed conclusive after the applicable 30-day period.

We may also send an annual report and a semi-annual report containing applicable financial statements for the Separate Account and the Portfolios, as of December 31 and June 30 respectively to Owners or, with your prior consent, make such documents available electronically through our website or other electronic means.

Beginning on January 1, 2021, paper copies of the annual and semi-annual shareholder reports will no longer be sent by mail, unless you specifically request paper copies of the reports from us. Instead, the reports will be made available on our website, and you will be notified by mail each time a report is posted and provided with a website link to access the report.

#### **DISTRIBUTION OF ANNUITIES OFFERED BY PRUCO LIFE**

Prudential Annuities Distributors, Inc. (PAD), a wholly-owned subsidiary of Prudential Annuities, Inc., is the distributor and principal underwriter of the Annuities offered through this prospectus. PAD acts as the distributor of a number of annuity and life insurance products and the AST Portfolios. PAD's principal business address is One Corporate Drive, Shelton, Connecticut 06484. PAD is registered as a broker/dealer under the Securities Exchange Act of 1934 (Exchange Act), and is a member of the Financial Industry Regulatory Authority (FINRA). Each Annuity is offered on a continuous basis. PAD enters into distribution agreements with both affiliated and unaffiliated broker/dealers who are registered under the Exchange Act (collectively, "Firms"). The affiliated broker-dealer, Pruco Securities, LLC is an indirect wholly-owned subsidiary of Prudential Financial that sells variable annuity and variable life insurance (among other products) through its registered representatives. Applications for each Annuity are solicited by registered representatives of the Firms. PAD utilizes a network of its own registered representatives to wholesale the Annuities to Firms. Because the Annuities offered through this prospectus are insurance products as well as securities, all registered representatives who sell the Annuities are also appointed insurance agents of Pruco Life.

In connection with the sale and servicing of the Annuity, Firms may receive cash compensation and/or non-cash compensation. Cash compensation includes discounts, concessions, fees, service fees, commissions, asset based sales charges, loans, overrides, or any cash employee benefit received in connection with the sale and distribution of variable contracts. Non-cash compensation includes any form of compensation received in connection with the sale and distribution of variable contracts that is not cash compensation, including but not limited to merchandise, gifts, travel expenses, meals and lodging.

Under the selling agreements, cash compensation in the form of commissions is paid to Firms on sales of the Annuity according to one or more schedules. The selling registered representative will receive all or a portion of the cash compensation, depending on the practice of his or her Firm. Commissions are generally based on a percentage of Purchase Payments made, up to a maximum of 6.0% for the X Series, 7.0% for the B Series, 5.50% for the L Series and 2.0% for the C Series. Alternative compensation schedules are available that generally provide a lower initial commission plus ongoing quarterly compensation based on all or a portion of Unadjusted Account Value. We may also provide cash compensation to the distributing Firm for providing ongoing service to you in relation to the Annuity. These payments may be made in the form of percentage payments based upon "Assets under Management" or "AUM," (total assets), subject to certain criteria in certain Pruco Life products. These payments may also be made in the form of percentage payments based upon the total amount of money received as Purchase Payments under Pruco Life annuity products sold through the Firm.

In addition, in an effort to promote the sale of our products (which may include the placement of Pruco Life and/or the Annuity on a preferred or recommended company or product list and/or access to the Firm's registered representatives), we, or PAD, may enter into non-cash compensation arrangements with certain Firms with respect to certain or all registered representatives of such Firms under which such Firms may receive fixed payments or reimbursement. These types of fixed payments are made directly to or in sponsorship of the Firm and may include, but are not limited to payment for: training of sales personnel; marketing and/or administrative services and/or other services they provide to us or our affiliates; educating customers of the firm on the Annuity's features; conducting due diligence and analysis; providing office access, operations, systems and other support; holding seminars intended to educate registered representatives and make them more knowledgeable about the Annuities; conferences (national, regional and top producer); sponsorships; speaker fees; promotional items; a dedicated marketing coordinator; priority sales desk support; expedited marketing compliance approval and preferred programs to PAD; and reimbursements to Firms for marketing activities or other services provided by third-party vendors to the Firms and/or their registered representatives. To the extent permitted by FINRA rules and other applicable laws and regulations, we or PAD may also pay or allow other promotional incentives or payments in other forms of non-cash compensation (e.g., gifts, occasional meals and entertainment, sponsorship of due diligence events). Under certain circumstances, Portfolio advisers/subadvisers or other organizations with which we do business ("Entities") may also receive incidental non-cash compensation, such as meals and nominal gifts. The amount of this non-cash compensation varies widely because some may encompass only a single event, such as a conference, and others have a much broader scope.

Cash and/or non-cash compensation may not be offered to all Firms and Entities and the terms of such compensation may differ between Firms and Entities. In addition, we or our affiliates may provide such compensation, payments and/or incentives to Firms or Entities arising out of the marketing, sale and/or servicing of variable annuities or life insurance offered by different Prudential business units.

The lists below include the names of the Firms and Entities that we are aware (as of December 31, 2020) received compensation with respect to our annuity business generally during 2020 (or as to which a payment amount was accrued during 2020). The Firms and Entities listed include those receiving non-cash and/or cash compensation (as indicated below) in connection with marketing of products issued by Pruco Life Insurance Company and Pruco Life Insurance Company of New Jersey. Your registered representative can provide you with more information about the compensation arrangements that apply upon request. Each of these Annuities also is distributed by other selling Firms that previously were appointed only with our affiliate Prudential Annuities Life Assurance Corporation ("PALAC"). Such other selling Firms may have received compensation similar to the types discussed above with respect to their sale of PALAC annuities. In addition, such other selling Firms may, on a going forward basis, receive substantial compensation that is not reflected in this 2020 retrospective depiction. During 2020, non-cash compensation received by Firms and Entities ranged from \$37.46 to \$3,298,342.95. During 2020, cash compensation received by Firms ranged from \$4.40 to \$12,514,361.56.

**All of the Firms and Entities listed below received non-cash compensation during 2020. In addition, Firms in bold also received cash compensation during 2020.**

1st Global Capital Corp.	<b>CFD Investments, Inc.</b>	<b>MML Investors Services, Inc.</b>
3 Mark Financial Texas, Inc.	Chesapeake Brokerage, LLC.	<b>Money Concepts Capital Corp.</b>
Aaron Advantage Agency	<b>Citigroup Global Markets Inc.</b>	<b>Morgan Stanley Smith Barney</b>
Advantage Insurance Network, Inc.	<b>Citizens Securities, Inc.</b>	National Securities Corp.
Advisor Group	COMERICA SECURITIES, INC.	New York Life Insurance Company
Advisors Excel, LLC	<b>Commonwealth Financial Network</b>	Newbridge Securities Corp.
Aegon Transamerica	Concord Financial Advisors	<b>Next Financial Group, Inc.</b>
AimcoR Group	<b>Crown Capital Securities, L.P.</b>	OneAmerica Securities, Inc.
AIP Marketing Alliance, Inc.	Crump	OPPENHEIMER & CO, INC.
ALHA	<b>CUNA Brokerage Svcs, Inc.</b>	Packerland Brokerage Svcs, Inc
Allegis Insurance Agency, Inc.	<b>CUSO Financial Services, L.P.</b>	<b>Park Avenue Securities, LLC</b>
Allianz	<b>David Lerner and Associates</b>	<b>Parkland Securities</b>
<b>Allstate Financial Svcs, LLC</b>	<b>Edward Jones &amp; Co.</b>	Pinnacle Investments, LLC
American Financial Associates	<b>Equity Services, Inc.</b>	<b>PNC Investments, LLC</b>
American Independent Securities Group, LLC	Fidelity Investments	<b>ProEquities</b>
<b>AMERICAN PORTFOLIO FIN SVCS INC</b>	First Citizens Bank	Prospera Financial Services, Inc.
Ameriprise Financial, Inc.	Fortune Financial Services, Inc.	Prudential Annuities
Ameritas Investment Corp.	Founders Financial Securities, LLC	<b>Purshe Kaplan Sterling Investments</b>
APW Capital, Inc.	<b>FSC Securities Corp.</b>	<b>Raymond James Financial Svcs</b>
Aquafil S.P.A.	<b>FTB Advisors, Inc.</b>	<b>RBC CAPITAL MARKETS CORPORATION</b>
Arete Wealth Management	GamePlan Financial Marketing, LLC.	RNR Securities, L.L.C.
Arkadios Capital	Garden State Securities, Inc.	<b>Robert W. Baird &amp; Co., Inc.</b>
Arthur J. Gallagher	<b>Geneos Wealth Management, Inc.</b>	<b>Royal Alliance Associates</b>
Ash Brokerage Corporation	Goldman Sachs & Co.	<b>SA Stone Wealth Management</b>
Atlas Financial Partners, LLC	Gradient Securities, LLC	<b>SAGEPOINT FINANCIAL, INC.</b>
Ausdal Financial Partners, Inc.	GWN Securities, Inc.	Scott & Stringfellow
AXA Advisors, LLC	<b>H. Beck, Inc.</b>	<b>Securian Financial Svcs, Inc.</b>
Ballew Investments	<b>H.D. Vest Investment</b>	<b>Securities America, Inc.</b>
BankersLife Securities	<b>Hantz Financial Services, Inc.</b>	<b>Securities Service Network</b>
BB&T Investment Services, Inc.	Harbour Investment, Inc.	<b>Sigma Financial Corporation</b>
<b>BBVA Compass Investment Solutions, Inc.</b>	HSBC	<b>Stifel Nicolaus &amp; Co.</b>
BCG Securities, Inc.	<b>Independent Financial Grp, LLC</b>	SunTrust Investment Services, Inc.
Becker Suffern McLanahan, Ltd.	<b>Infinex Financial Group</b>	<b>T. Rowe Price Group, Inc.</b>
Belman Klein Associates, LTD	<b>Investacorp</b>	<b>TFS Securities, Inc.</b>
Benson Blackburn	J.J.B. Hilliard Lyons, Inc.	<b>The Investment Center</b>
Berson-Sokol Agency, Inc.	J.P. Morgan	<b>America</b>
Berthel Fisher & Company	J.W. Cole Financial, Inc.	<b>TransAmerica Financial Advisors, Inc.</b>
BlackRock Financial Management Inc.	<b>Janney Montgomery Scott, LLC.</b>	<b>Triad Advisors, Inc.</b>
Borden Hamman Agency, Inc.	<b>Kestra Financial, Inc.</b>	<b>UBS Financial Services, Inc.</b>
<b>Cadaret, Grant &amp; Co., Inc.</b>	<b>KMS Financial Services, Inc.</b>	<b>United Planners Fin. Serv.</b>
Calton & Associates, Inc	Kovack Securities, Inc.	<b>US Bank</b>
<b>Cambridge Investment Research, Inc.</b>	<b>Lincoln Financial Advisors</b>	<b>VOYA Financial Advisors</b>
Cantella & Co., Inc.	<b>Lincoln Financial Securities Corporation</b>	<b>WADDELL &amp; REED INC.</b>
CAPE SECURITIES, INC.	<b>Lincoln Investment Planning</b>	<b>Wells Fargo Advisors LLC</b>

Capital Analysts  
Capital Financial Services  
**Capital Investment Group, Inc.**  
Capitas Financial LLC  
**Centaurus Financial, Inc.**  
**Cetera Advisor Network LLC**

**Lion Street**  
**LPL Financial Corporation**  
**M Holdings Securities, Inc**  
**M&T Securities**  
**Mercer Allied Company L.P.**  
**Merrill Lynch**

**WELLS FARGO ADVISORS LLC - WEALTH**  
**Wells Fargo Investments LLC**  
**Woodbury Financial Services**

**The Firms listed below received cash compensation during 2020 but did not receive any non-cash compensation.**

ASSOCIATED SECURITIES CORP  
BFT Financial Group, LLC  
WATERSTONE FINANCIAL GROUP INC  
Mutual Service Corporation

You should note that Firms and individual registered representatives and branch managers with some Firms participating in one of these compensation arrangements might receive greater compensation for selling the Annuities than for selling a different annuity that is not eligible for these compensation arrangements. While compensation is generally taken into account as an expense in considering the charges applicable to an annuity product, any such compensation will be paid by us or PAD and will not result in any additional charge to you or to the Separate Account. Cash and non-cash compensation varies by annuity product, and such differing compensation could be a factor in which annuity a financial professional recommends to you. Your registered representative can provide you with more information about the compensation arrangements that apply upon request.

## **FINANCIAL STATEMENTS**

The financial statements of the Separate Account and Pruco Life are included in the Statement of Additional Information.

## **INDEMNIFICATION**

Insofar as indemnification for liabilities arising under the Securities Act of 1933 (the "Securities Act") may be permitted to directors, officers or persons controlling the registrant pursuant to the foregoing provisions, the registrant has been informed that in the opinion of the SEC such indemnification is against public policy as expressed in the Securities Act and is therefore unenforceable.

## **LEGAL PROCEEDINGS**

### **Litigation and Regulatory Matters**

Pruco Life is subject to legal and regulatory actions in the ordinary course of our business. Pending legal and regulatory actions include proceedings specific to Pruco Life and proceedings generally applicable to business practices in the industry in which we operate. Pruco Life is subject to class action lawsuits and other litigation involving a variety of issues and allegations involving sales practices, claims payments and procedures, premium charges, policy servicing and breach of fiduciary duty to customers. Pruco Life is also subject to litigation arising out of its general business activities, such as its investments, contracts, leases and labor and employment relationships, including claims of discrimination and harassment, and could be exposed to claims or litigation concerning certain business or process patents. In addition, Pruco Life, along with other participants in the businesses in which it engages, may be subject from time to time to investigations, examinations and inquiries, in some cases industry-wide, concerning issues or matters upon which such regulators have determined to focus.

Pruco Life's litigation and regulatory matters are subject to many uncertainties, and given their complexity and scope, their outcome cannot be predicted. In some of Pruco Life's pending legal and regulatory actions, parties are seeking large and/or indeterminate amounts, including punitive or exemplary damages. It is possible that Pruco's results of operations or cash flow in a particular quarterly or annual period could be materially affected by an ultimate unfavorable resolution of pending litigation and regulatory matters depending, in part, upon the results of operations or cash flow for such period. In light of the unpredictability of Pruco Life's litigation and regulatory matters, it is also possible that in certain cases an ultimate unfavorable resolution of one or more pending litigation or regulatory matters could have a material adverse effect on Pruco Life's financial position. Management believes, however, that, based on information currently known to it, the ultimate outcome of all pending litigation and regulatory matters, after consideration of applicable reserves and rights to indemnification, is not likely to have a material adverse effect on: the Separate Account; the ability of PAD to perform its contract with the Separate Account; or Pruco Life's ability to meet its obligations under the Contracts.

## **CONTENTS OF THE STATEMENT OF ADDITIONAL INFORMATION**

The following are the contents of the Statement of Additional Information:

- Company
- Experts
- Principal Underwriter
- Payments Made to Promote Sale of Our Products
- Cyber Security Risks
- Determination of Accumulation Unit Values
- Financial Statements

## HOW TO CONTACT US

Please communicate with us using the telephone number and addresses below for the purposes described. Failure to send mail to the proper address may result in a delay in our receiving and processing your request.

### **Prudential's Customer Service Team**

Call our Customer Service Team at 1-888-PRU-2888 during normal business hours.

### **Internet**

Access information about your Annuity through our website: [www.prudential.com](http://www.prudential.com)

### **Correspondence Sent by Regular Mail**

Prudential Annuities Service Center  
P.O. Box 7960  
Philadelphia, PA 19176

### **Correspondence Sent by Overnight\*, Certified or Registered Mail**

Prudential Annuities Service Center  
2101 Welsh Road  
Dresher, PA 19025

\*Please note that overnight correspondence sent through the United States Postal Service may be delivered to the P.O. Box listed above, which could delay receipt of your correspondence at our Service Center. Overnight mail sent through other methods (e.g., Federal Express, United Parcel Service) will be delivered to the address listed below.

Correspondence sent by regular mail to our Service Center should be sent to the address shown above. Your correspondence will be picked up at this address and then delivered to our Service Center. Your correspondence is not considered received by us until it is received at our Service Center. Where this prospectus refers to the day when we receive a Purchase Payment, request, election, notice, transfer or any other transaction request from you, we mean the day on which that item (or the last requirement needed for us to process that item) arrives in complete and proper form at our Service Center or via the appropriate telephone or fax number if the item is a type we accept by those means. There are two main exceptions: if the item arrives at our Service Center (1) on a day that is not a business day, or (2) after the close of a business day, then, in each case, we are deemed to have received that item on the next business day.

You can obtain account information by calling our automated response system and at [www.prudential.com](http://www.prudential.com), our website. Our Customer Service representatives are also available during business hours to provide you with information about your account. You can request certain transactions through our telephone voice response system, our website or through a customer service representative. You can provide authorization for a third party, including your attorney-in-fact acting pursuant to a power of attorney, to access your account information and perform certain transactions on your account. You will need to complete a form provided by us which identifies those transactions that you wish to authorize via telephonic and electronic means and whether you wish to authorize a third party to perform any such transactions. Please note that unless you tell us otherwise, we deem that all transactions that are directed by your financial professional with respect to your Annuity have been authorized by you. We require that you or your representative provide proper identification before performing transactions over the telephone or through our website. This may include a Personal Identification Number (PIN) that will be provided to you upon issue of your Annuity or you may establish or change your PIN by calling our automated response system and at [www.prudential.com](http://www.prudential.com), our website. Any third party that you authorize to perform financial transactions on your account will be assigned a PIN for your account.

Transactions requested via telephone are recorded. To the extent permitted by law, we will not be responsible for any claims, loss, liability or expense in connection with a transaction requested by telephone or other electronic means if we acted on such transaction instructions after following reasonable procedures to identify those persons authorized to perform transactions on your Annuity using verification methods which may include a request for your Social Security number, PIN or other form of electronic identification. We may be liable for losses due to unauthorized or fraudulent instructions if we did not follow such procedures.

Pruco Life does not guarantee access to telephonic, facsimile, Internet or any other electronic information or that we will be able to accept transaction instructions via such means at all times. Nor, due to circumstances beyond our control, can we provide any assurances as to the delivery of transaction instructions submitted to us by regular and/or express mail. Regular and/or express mail (if operational) will be the only means by which we will accept transaction instructions when telephonic, facsimile, Internet or any other electronic means are unavailable or delayed. Pruco Life reserves the right to limit, restrict or terminate telephonic, facsimile, Internet or any other electronic transaction privileges at any time.

## **APPENDIX A – ACCUMULATION UNIT VALUES**

As we have indicated throughout this prospectus, each Annuity is a contract that allows you to select or decline any of several features that carries with it a specific asset-based charge. We maintain a unique Unit Value corresponding to each combination of such contract features.

Here, we set forth the historical Unit Values corresponding to the lowest charge level for each Series and the highest charge level for each Series. This Appendix includes outstanding units for each such sub-account, which may include other variable annuities offered, as of the dates shown. In the Statement of Additional Information, which is available free of charge upon request, we set forth Unit Values corresponding to the remaining charge levels. This information reflects Sub-Account names as of December 31, 2020. Please refer to the Variable Investment Options section of the prospectus for information on name changes.



**PREMIER RETIREMENT X SERIES**  
**Pruco Life Insurance Company**  
**Prospectus**  
**ACCUMULATION UNIT VALUES: Basic Death Benefit Only - Cliff M&E (1.30%)**

Sub-Account	Accumulation Unit Value At Beginning of Period	Accumulation Unit Value At End of Period	Number of Accumulation Units Outstanding at End of Period
<b>AST Academic Strategies Asset Allocation Portfolio</b>			
03/18/2019 to 12/31/2019	14.05323	14.90762	62,281,306
01/01/2020 to 12/31/2020	14.90762	15.33453	76,426,189
<b>AST Advanced Strategies Portfolio</b>			
03/18/2019 to 12/31/2019	18.07667	19.84522	112,975,650
01/01/2020 to 12/31/2020	19.84522	21.67920	127,399,725
<b>AST AllianzGI World Trends Portfolio</b>			
03/18/2019 to 12/31/2019	15.03902	16.31578	74,317,915
01/01/2020 to 12/31/2020	16.31578	18.37402	79,581,663
<b>AST Balanced Asset Allocation Portfolio</b>			
03/18/2019 to 12/31/2019	17.19783	18.64139	100,626,270
01/01/2020 to 12/31/2020	18.64139	20.56419	112,925,962
<b>AST BlackRock Global Strategies Portfolio</b>			
03/18/2019 to 12/31/2019	13.09110	14.01539	28,041,844
01/01/2020 to 12/31/2020	14.01539	14.48857	31,930,908
<b>AST BlackRock Low Duration Bond Portfolio</b>			
03/18/2019 to 12/31/2019	10.10356	10.31886	4,331,762
01/01/2020 to 12/31/2020	10.31886	10.44583	6,587,307
<b>AST BlackRock/Loomis Sayles Bond Portfolio</b>			
03/18/2019 to 12/31/2019	11.67440	12.33819	43,810,452
01/01/2020 to 12/31/2020	12.33819	13.07478	58,989,495
<b>AST Capital Growth Asset Allocation Portfolio</b>			
03/18/2019 to 12/31/2019	18.73403	20.47010	111,647,690
01/01/2020 to 12/31/2020	20.47010	22.91529	131,475,469
<b>AST ClearBridge Dividend Growth Portfolio</b>			
03/18/2019 to 12/31/2019	17.53234	20.11318	2,544,958
01/01/2020 to 12/31/2020	20.11318	20.79014	3,577,832
<b>AST Cohen &amp; Steers Global Realty Portfolio</b>			
03/18/2019 to 12/31/2019	17.98484	19.68420	1,371,966
01/01/2020 to 12/31/2020	19.68420	18.85606	1,856,219
<b>AST Cohen &amp; Steers Realty Portfolio</b>			
03/18/2019 to 12/31/2019	22.47949	25.51258	2,939,786
01/01/2020 to 12/31/2020	25.51258	24.46661	4,001,607
<b>AST Emerging Markets Equity Portfolio</b>			
03/18/2019 to 12/31/2019	10.46660	10.79757	8,271,307
01/01/2020 to 12/31/2020	10.79757	11.08984	11,871,744
<b>AST Fidelity Institutional AM® Quantitative Portfolio</b>			
03/18/2019 to 12/31/2019	15.77556	17.23877	60,109,759
01/01/2020 to 12/31/2020	17.23877	18.50501	68,613,637
<b>AST Global Bond Portfolio</b>			
11/13/2020* to 12/31/2020	9.99964	10.07243	4,814,200
<b>AST Goldman Sachs Multi-Asset Portfolio</b>			
03/18/2019 to 12/31/2019	14.10799	15.12091	36,653,143
01/01/2020 to 12/31/2020	15.12091	16.26249	41,694,173
<b>AST Goldman Sachs Small-Cap Value Portfolio</b>			
03/18/2019 to 12/31/2019	23.35725	24.87644	4,450,328
01/01/2020 to 12/31/2020	24.87644	25.15133	6,102,041
<b>AST Government Money Market Portfolio</b>			
03/18/2019 to 12/31/2019	9.07313	9.09555	5,843,979
01/01/2020 to 12/31/2020	9.09555	8.99780	11,638,224

Sub-Account	Accumulation Unit Value At Beginning of Period	Accumulation Unit Value At End of Period	Number of Accumulation Units Outstanding at End of Period
<b>AST High Yield Portfolio</b>			
03/18/2019 to 12/31/2019	15.72669	16.78977	3,243,762
01/01/2020 to 12/31/2020	16.78977	17.00842	4,293,356
<b>AST Hotchkis &amp; Wiley Large-Cap Value Portfolio</b>			
03/18/2019 to 12/31/2019	22.68939	24.76188	2,931,329
01/01/2020 to 12/31/2020	24.76188	24.50627	4,134,568
<b>AST International Growth Portfolio</b>			
03/18/2019 to 12/31/2019	16.00892	18.25409	2,728,247
01/01/2020 to 12/31/2020	18.25409	23.65985	3,483,065
<b>AST International Value Portfolio</b>			
03/18/2019 to 12/31/2019	12.78414	13.75529	2,779,012
01/01/2020 to 12/31/2020	13.75529	13.49413	3,690,439
<b>AST Investment Grade Bond Portfolio</b>			
03/18/2019 to 12/31/2019	13.72008	14.69167	31,065,348
01/01/2020 to 12/31/2020	14.69167	16.88859	33,581,730
<b>AST J.P. Morgan Global Thematic Portfolio</b>			
03/18/2019 to 12/31/2019	16.83229	18.28375	42,903,481
01/01/2020 to 12/31/2020	18.28375	20.42092	47,843,521
<b>AST J.P. Morgan International Equity Portfolio</b>			
03/18/2019 to 12/31/2019	13.55122	15.22443	5,645,454
01/01/2020 to 12/31/2020	15.22443	16.99197	7,078,027
<b>AST J.P. Morgan Strategic Opportunities Portfolio</b>			
03/18/2019 to 12/31/2019	14.55314	15.53975	29,426,847
01/01/2020 to 12/31/2020	15.53975	17.07893	33,132,569
<b>AST Jennison Large-Cap Growth Portfolio</b>			
03/18/2019 to 12/31/2019	28.62482	32.24720	2,455,141
01/01/2020 to 12/31/2020	32.24720	49.02762	3,540,208
<b>AST Large-Cap Core Portfolio</b>			
03/18/2019 to 12/31/2019	18.04400	19.81036	30,072
01/01/2020 to 12/31/2020	19.81036	21.73243	47,532
<b>AST Loomis Sayles Large-Cap Growth Portfolio</b>			
03/18/2019 to 12/31/2019	29.65941	33.61743	3,902,398
01/01/2020 to 12/31/2020	33.61743	43.66285	4,179,873
<b>AST MFS Global Equity Portfolio</b>			
03/18/2019 to 12/31/2019	21.00950	23.59101	5,561,323
01/01/2020 to 12/31/2020	23.59101	26.58581	6,836,954
<b>AST MFS Growth Allocation Portfolio</b>			
03/18/2019 to 12/31/2019	14.35297	15.95489	7,936,846
01/01/2020 to 12/31/2020	15.95489	17.30240	9,841,496
<b>AST MFS Growth Portfolio</b>			
03/18/2019 to 12/31/2019	28.86602	33.78329	1,786,330
01/01/2020 to 12/31/2020	33.78329	43.50659	2,237,125
<b>AST MFS Large-Cap Value Portfolio</b>			
03/18/2019 to 12/31/2019	18.75366	21.21263	2,815,198
01/01/2020 to 12/31/2020	21.21263	21.75234	4,158,523
<b>AST Mid-Cap Growth Portfolio</b>			
03/18/2019 to 12/31/2019	23.92636	26.47705	6,877,429
01/01/2020 to 12/31/2020	26.47705	35.23737	8,218,778
<b>AST Neuberger Berman/LSV Mid-Cap Value Portfolio</b>			
03/18/2019 to 12/31/2019	22.91521	23.88416	4,473,913
01/01/2020 to 12/31/2020	23.88416	23.15284	6,582,573
<b>AST Preservation Asset Allocation Portfolio</b>			
03/18/2019 to 12/31/2019	14.79269	15.82362	74,471,209
01/01/2020 to 12/31/2020	15.82362	17.03627	88,392,565

Sub-Account	Accumulation Unit Value At Beginning of Period	Accumulation Unit Value At End of Period	Number of Accumulation Units Outstanding at End of Period
<b>AST Prudential Core Bond Portfolio</b>			
03/18/2019 to 12/31/2019	11.32072	12.04077	6,727,844
01/01/2020 to 12/31/2020	12.04077	12.60316	11,637,228
<b>AST Prudential Growth Allocation Portfolio</b>			
03/18/2019 to 12/31/2019	18.09195	19.47290	234,185,950
01/01/2020 to 12/31/2020	19.47290	20.34537	276,531,872
<b>AST QMA US Equity Alpha Portfolio</b>			
03/18/2019 to 12/31/2019	27.97268	30.70289	2,570,194
01/01/2020 to 12/31/2020	30.70289	28.73179	3,307,872
<b>AST Quantitative Modeling Portfolio</b>			
03/18/2019 to 12/31/2019	15.49353	16.89730	6,038,757
01/01/2020 to 12/31/2020	16.89730	18.60824	7,390,091
<b>AST Small-Cap Growth Opportunities Portfolio</b>			
03/18/2019 to 12/31/2019	25.64348	28.40537	2,195,571
01/01/2020 to 12/31/2020	28.40537	37.90098	2,461,454
<b>AST Small-Cap Growth Portfolio</b>			
03/18/2019 to 12/31/2019	27.71934	29.32496	2,822,413
01/01/2020 to 12/31/2020	29.32496	42.94988	3,460,509
<b>AST Small-Cap Value Portfolio</b>			
03/18/2019 to 12/31/2019	20.98862	22.10853	1,671,513
01/01/2020 to 12/31/2020	22.10853	22.00932	2,325,172
<b>AST T. Rowe Price Asset Allocation Portfolio</b>			
03/18/2019 to 12/31/2019	17.74112	19.43835	195,448,379
01/01/2020 to 12/31/2020	19.43835	21.59030	220,237,026
<b>AST T. Rowe Price Large-Cap Growth Portfolio</b>			
03/18/2019 to 12/31/2019	33.50310	37.10678	8,456,828
01/01/2020 to 12/31/2020	37.10678	51.20342	9,769,382
<b>AST T. Rowe Price Large-Cap Value Portfolio</b>			
03/18/2019 to 12/31/2019	17.49900	19.44191	10,442,079
01/01/2020 to 12/31/2020	19.44191	19.59029	13,846,227
<b>AST T. Rowe Price Natural Resources Portfolio</b>			
03/18/2019 to 12/31/2019	10.08232	10.33681	7,489,596
01/01/2020 to 12/31/2020	10.33681	9.97582	11,806,257
<b>AST WEDGE Capital Mid-Cap Value Portfolio</b>			
03/18/2019 to 12/31/2019	21.48303	22.45333	1,485,689
01/01/2020 to 12/31/2020	22.45333	20.87340	2,169,443
<b>AST Wellington Management Hedged Equity Portfolio</b>			
03/18/2019 to 12/31/2019	14.19098	15.50494	23,989,924
01/01/2020 to 12/31/2020	15.50494	16.32248	26,373,129
<b>AST Western Asset Core Plus Bond Portfolio</b>			
03/18/2019 to 12/31/2019	12.93357	13.94101	27,775,052
01/01/2020 to 12/31/2020	13.94101	14.87540	38,795,192
<b>AST Western Asset Emerging Markets Debt Portfolio</b>			
03/18/2019 to 12/31/2019	10.34926	11.09660	37,241
01/01/2020 to 12/31/2020	11.09660	11.76794	80,711
<b>PSF Small Capitalization Stock Portfolio</b>			
03/18/2019 to 12/31/2019	9.97428	10.66757	79,495
01/01/2020 to 12/31/2020	10.66757	11.68632	93,642
<b>PSF Stock Index Portfolio</b>			
03/18/2019 to 12/31/2019	10.65376	12.18573	194,411
01/01/2020 to 12/31/2020	12.18573	14.20154	198,327
<i>*Denotes the start date of these sub-accounts</i>			

**PREMIER RETIREMENT X SERIES**

Pruco Life Insurance Company

Prospectus

**ACCUMULATION UNIT VALUES: With Combo 5%/HAV and HD GRO II OR Combo 5%/HAV and GRO Plus II (3.25%)**

Sub-Account	Accumulation Unit Value At Beginning of Period	Accumulation Unit Value At End of Period	Number of Accumulation Units Outstanding at End of Period
<b>AST Academic Strategies Asset Allocation Portfolio</b>			
01/01/2011 to 12/31/2011	10.67920	10.05801	32,305
01/01/2012 to 12/31/2012	10.05801	10.95346	20,805
01/01/2013 to 12/31/2013	10.95346	11.65457	4,753
01/01/2014 to 12/31/2014	11.65457	11.70642	5,546
01/01/2015 to 12/31/2015	11.70642	10.96134	4,267
01/01/2016 to 12/31/2016	10.96134	11.27802	4,074
01/01/2017 to 12/31/2017	11.27802	12.28584	4,870
01/01/2018 to 12/31/2018	12.28584	10.91740	2,344
01/01/2019 to 12/31/2019	10.91740	12.25839	104
01/01/2020 to 12/31/2020	12.25839	12.36034	0
<b>AST Advanced Strategies Portfolio</b>			
01/01/2011 to 12/31/2011	10.78391	10.44570	36,268
01/01/2012 to 12/31/2012	10.44570	11.48497	22,845
01/01/2013 to 12/31/2013	11.48497	12.95158	8,983
01/01/2014 to 12/31/2014	12.95158	13.29601	12,245
01/01/2015 to 12/31/2015	13.29601	12.96722	6,482
01/01/2016 to 12/31/2016	12.96722	13.43852	4,829
01/01/2017 to 12/31/2017	13.43852	15.20398	5,229
01/01/2018 to 12/31/2018	15.20398	13.84135	3,643
01/01/2019 to 12/31/2019	13.84135	16.31894	296
01/01/2020 to 12/31/2020	16.31894	17.47497	0
<b>AST AllianzGI World Trends Portfolio</b>			
01/01/2011 to 12/31/2011	10.67150	10.13769	17,203
01/01/2012 to 12/31/2012	10.13769	10.81609	14,868
01/01/2013 to 12/31/2013	10.81609	11.76641	5,621
01/01/2014 to 12/31/2014	11.76641	11.96919	6,599
01/01/2015 to 12/31/2015	11.96919	11.56100	6,015
01/01/2016 to 12/31/2016	11.56100	11.72478	4,672
01/01/2017 to 12/31/2017	11.72478	13.18638	5,503
01/01/2018 to 12/31/2018	13.18638	11.74732	3,292
01/01/2019 to 12/31/2019	11.74732	13.41686	1,087
01/01/2020 to 12/31/2020	13.41686	14.81101	0
<b>AST Balanced Asset Allocation Portfolio</b>			
01/01/2011 to 12/31/2011	10.63801	10.16773	41,360
01/01/2012 to 12/31/2012	10.16773	11.06393	42,294
01/01/2013 to 12/31/2013	11.06393	12.59350	37,907
01/01/2014 to 12/31/2014	12.59350	12.97888	15,867
01/01/2015 to 12/31/2015	12.97888	12.61674	8,242
01/01/2016 to 12/31/2016	12.61674	12.97655	5,596
01/01/2017 to 12/31/2017	12.97655	14.42761	5,281
01/01/2018 to 12/31/2018	14.42761	13.26748	2,946
01/01/2019 to 12/31/2019	13.26748	15.32884	313
01/01/2020 to 12/31/2020	15.32884	16.57609	0

Sub-Account	Accumulation Unit Value At Beginning of Period	Accumulation Unit Value At End of Period	Number of Accumulation Units Outstanding at End of Period
<b>AST BlackRock Global Strategies Portfolio</b>			
05/02/2011* to 12/31/2011	9.99728	9.06646	5,266
01/01/2012 to 12/31/2012	9.06646	9.81460	207
01/01/2013 to 12/31/2013	9.81460	10.52625	78
01/01/2014 to 12/31/2014	10.52625	10.68270	154
01/01/2015 to 12/31/2015	10.68270	10.02536	89
01/01/2016 to 12/31/2016	10.02536	10.37548	591
01/01/2017 to 12/31/2017	10.37548	11.30547	9,621
01/01/2018 to 12/31/2018	11.30547	10.35871	3,009
01/01/2019 to 12/31/2019	10.35871	11.78807	0
01/01/2020 to 12/31/2020	11.78807	11.94533	0
<b>AST BlackRock Low Duration Bond Portfolio</b>			
01/01/2011 to 12/31/2011	9.97411	9.86766	544
01/01/2012 to 12/31/2012	9.86766	9.99469	626
01/01/2013 to 12/31/2013	9.99469	9.45965	290
01/01/2014 to 12/31/2014	9.45965	9.14331	10,231
01/01/2015 to 12/31/2015	9.14331	8.88893	7,050
01/01/2016 to 12/31/2016	8.88893	8.74158	12,718
01/01/2017 to 12/31/2017	8.74158	8.60242	10,831
01/01/2018 to 12/31/2018	8.60242	8.38334	4,170
01/01/2019 to 12/31/2019	8.38334	8.48569	237
01/01/2020 to 12/31/2020	8.48569	8.42020	0
<b>AST BlackRock/Loomis Sayles Bond Portfolio</b>			
01/01/2011 to 12/31/2011	10.24378	10.22662	107,961
01/01/2012 to 12/31/2012	10.22662	10.81598	56,902
01/01/2013 to 12/31/2013	10.81598	10.27218	28,264
01/01/2014 to 12/31/2014	10.27218	10.35886	17,744
01/01/2015 to 12/31/2015	10.35886	9.81087	16,613
01/01/2016 to 12/31/2016	9.81087	9.89408	14,824
01/01/2017 to 12/31/2017	9.89408	9.99097	17,104
01/01/2018 to 12/31/2018	9.99097	9.60069	14,980
01/01/2019 to 12/31/2019	9.60069	10.14563	774
01/01/2020 to 12/31/2020	10.14563	10.53886	0
<b>AST Bond Portfolio 2021</b>			
01/01/2011 to 12/31/2011	10.64953	12.39610	1,039,227
01/01/2012 to 12/31/2012	12.39610	12.80734	995,857
01/01/2013 to 12/31/2013	12.80734	11.52353	533,020
01/01/2014 to 12/31/2014	11.52353	12.00532	522,871
01/01/2015 to 12/31/2015	12.00532	11.82229	540,572
01/01/2016 to 12/31/2016	11.82229	11.67161	528,615
01/01/2017 to 12/31/2017	11.67161	11.47172	478,143
01/01/2018 to 12/31/2018	11.47172	11.10441	468,286
01/01/2019 to 12/31/2019	11.10441	11.28806	10,668
01/01/2020 to 12/31/2020	11.28806	11.26534	0
<b>AST Bond Portfolio 2022</b>			
01/03/2011* to 12/31/2011	9.99728	11.84372	63,992
01/01/2012 to 12/31/2012	11.84372	12.12814	187,797
01/01/2013 to 12/31/2013	12.12814	10.59034	257,224
01/01/2014 to 12/31/2014	10.59034	11.30860	172,689
01/01/2015 to 12/31/2015	11.30860	11.17048	135,254
01/01/2016 to 12/31/2016	11.17048	11.00568	130,582
01/01/2017 to 12/31/2017	11.00568	10.81598	125,802
01/01/2018 to 12/31/2018	10.81598	10.44720	117,220
01/01/2019 to 12/31/2019	10.44720	10.70320	83,637
01/01/2020 to 12/31/2020	10.70320	10.87387	0

Sub-Account	Accumulation Unit Value At Beginning of Period	Accumulation Unit Value At End of Period	Number of Accumulation Units Outstanding at End of Period
<b>AST Bond Portfolio 2023</b>			
01/03/2012* to 12/31/2012	9.99639	10.24517	5,990
01/01/2013 to 12/31/2013	10.24517	8.90118	988,580
01/01/2014 to 12/31/2014	8.90118	9.69880	647,667
01/01/2015 to 12/31/2015	9.69880	9.63768	9,853
01/01/2016 to 12/31/2016	9.63768	9.50345	10,862
01/01/2017 to 12/31/2017	9.50345	9.35131	10,572
01/01/2018 to 12/31/2018	9.35131	9.02189	15,657
01/01/2019 to 12/31/2019	9.02189	9.29682	0
01/01/2020 to 12/31/2020	9.29682	9.60388	0
<b>AST Bond Portfolio 2024</b>			
01/02/2013* to 12/31/2013	9.99819	8.62024	121,689
01/01/2014 to 12/31/2014	8.62024	9.55706	49,979
01/01/2015 to 12/31/2015	9.55706	9.50916	0
01/01/2016 to 12/31/2016	9.50916	9.37619	0
01/01/2017 to 12/31/2017	9.37619	9.22494	1,765
01/01/2018 to 12/31/2018	9.22494	8.86600	5,158
01/01/2019 to 12/31/2019	8.86600	9.26044	0
01/01/2020 to 12/31/2020	9.26044	9.73498	0
<b>AST Bond Portfolio 2025</b>			
01/02/2014* to 12/31/2014	9.99819	11.13605	24,883
01/01/2015 to 12/31/2015	11.13605	10.98948	817,522
01/01/2016 to 12/31/2016	10.98948	10.89604	12,029
01/01/2017 to 12/31/2017	10.89604	10.73577	7,648
01/01/2018 to 12/31/2018	10.73577	10.30870	11,338
01/01/2019 to 12/31/2019	10.30870	10.84322	0
01/01/2020 to 12/31/2020	10.84322	11.68148	0
<b>AST Bond Portfolio 2026</b>			
01/02/2015* to 12/31/2015	9.99819	9.79107	16,078
01/01/2016 to 12/31/2016	9.79107	9.67030	202,792
01/01/2017 to 12/31/2017	9.67030	9.58337	175,441
01/01/2018 to 12/31/2018	9.58337	9.17385	190,254
01/01/2019 to 12/31/2019	9.17385	9.76590	0
01/01/2020 to 12/31/2020	9.76590	10.45763	0
<b>AST Bond Portfolio 2027</b>			
01/04/2016* to 12/31/2016	9.99639	9.73404	803,694
01/01/2017 to 12/31/2017	9.73404	9.67130	667,078
01/01/2018 to 12/31/2018	9.67130	9.23753	753,731
01/01/2019 to 12/31/2019	9.23753	9.89249	811
01/01/2020 to 12/31/2020	9.89249	10.70712	0
<b>AST Bond Portfolio 2028</b>			
01/03/2017* to 12/31/2017	9.99638	9.88886	19,097
01/01/2018 to 12/31/2018	9.88886	9.36910	50,845
01/01/2019 to 12/31/2019	9.36910	10.11520	0
01/01/2020 to 12/31/2020	10.11520	11.22334	0
<b>AST Bond Portfolio 2029</b>			
01/02/2018* to 12/31/2018	9.99638	9.51848	49,735
01/01/2019 to 12/31/2019	9.51848	10.34169	9,767
01/01/2020 to 12/31/2020	10.34169	11.63575	0
<b>AST Bond Portfolio 2030</b>			
01/02/2019* to 12/31/2019	9.99819	11.06829	0
01/01/2020 to 12/31/2020	11.06829	12.26275	0
<b>AST Bond Portfolio 2031</b>			
01/02/2020* to 12/31/2020	9.99819	10.95234	0

Sub-Account	Accumulation Unit Value At Beginning of Period	Accumulation Unit Value At End of Period	Number of Accumulation Units Outstanding at End of Period
<b>AST Capital Growth Asset Allocation Portfolio</b>			
01/01/2011 to 12/31/2011	10.71790	10.11846	164,486
01/01/2012 to 12/31/2012	10.11846	11.13244	168,218
01/01/2013 to 12/31/2013	11.13244	13.21358	59,953
01/01/2014 to 12/31/2014	13.21358	13.67849	119,117
01/01/2015 to 12/31/2015	13.67849	13.30444	72,215
01/01/2016 to 12/31/2016	13.30444	13.75315	50,549
01/01/2017 to 12/31/2017	13.75315	15.68813	81,005
01/01/2018 to 12/31/2018	15.68813	14.23181	34,614
01/01/2019 to 12/31/2019	14.23181	16.83273	1,720
01/01/2020 to 12/31/2020	16.83273	18.47122	0
<b>AST ClearBridge Dividend Growth Portfolio</b>			
02/25/2013* to 12/31/2013	9.99728	11.50077	0
01/01/2014 to 12/31/2014	11.50077	12.64132	0
01/01/2015 to 12/31/2015	12.64132	11.79365	0
01/01/2016 to 12/31/2016	11.79365	13.11102	0
01/01/2017 to 12/31/2017	13.11102	15.02092	0
01/01/2018 to 12/31/2018	15.02092	13.83750	0
01/01/2019 to 12/31/2019	13.83750	17.54225	0
01/01/2020 to 12/31/2020	17.54225	17.77420	0
<b>AST Cohen &amp; Steers Global Realty Portfolio</b>			
01/01/2011 to 12/31/2011	11.42258	10.49505	2,154
01/01/2012 to 12/31/2012	10.49505	12.87504	1,531
01/01/2013 to 12/31/2013	12.87504	12.99817	599
01/01/2014 to 12/31/2014	12.99817	14.32682	563
01/01/2015 to 12/31/2015	14.32682	13.84867	496
01/01/2016 to 12/31/2016	13.84867	13.51967	426
01/01/2017 to 12/31/2017	13.51967	14.50560	1,122
01/01/2018 to 12/31/2018	14.50560	13.37072	376
01/01/2019 to 12/31/2019	13.37072	16.18672	14
01/01/2020 to 12/31/2020	16.18672	15.19910	0
<b>AST Cohen &amp; Steers Realty Portfolio</b>			
01/01/2011 to 12/31/2011	11.66051	12.02580	1,025
01/01/2012 to 12/31/2012	12.02580	13.41994	487
01/01/2013 to 12/31/2013	13.41994	13.39059	248
01/01/2014 to 12/31/2014	13.39059	16.96076	211
01/01/2015 to 12/31/2015	16.96076	17.20455	775
01/01/2016 to 12/31/2016	17.20455	17.44859	617
01/01/2017 to 12/31/2017	17.44859	17.93752	508
01/01/2018 to 12/31/2018	17.93752	16.52616	470
01/01/2019 to 12/31/2019	16.52616	20.98055	221
01/01/2020 to 12/31/2020	20.98055	19.72244	0
<b>AST Emerging Markets Equity Portfolio</b>			
01/01/2011 to 12/31/2011	11.55161	8.91087	2,840
01/01/2012 to 12/31/2012	8.91087	10.16648	2,443
01/01/2013 to 12/31/2013	10.16648	9.85793	1,478
01/01/2014 to 12/31/2014	9.85793	9.09080	1,378
01/01/2015 to 12/31/2015	9.09080	7.32393	1,289
01/01/2016 to 12/31/2016	7.32393	7.96246	1,133
01/01/2017 to 12/31/2017	7.96246	9.73680	2,641
01/01/2018 to 12/31/2018	9.73680	8.09542	1,013
01/01/2019 to 12/31/2019	8.09542	8.87783	18
01/01/2020 to 12/31/2020	8.87783	8.93797	0

Sub-Account	Accumulation Unit Value At Beginning of Period	Accumulation Unit Value At End of Period	Number of Accumulation Units Outstanding at End of Period
<b>AST Fidelity Institutional AM® Quantitative Portfolio</b>			
01/01/2011 to 12/31/2011	10.89777	10.38550	35,895
01/01/2012 to 12/31/2012	10.38550	11.11593	31,402
01/01/2013 to 12/31/2013	11.11593	12.34220	25,534
01/01/2014 to 12/31/2014	12.34220	12.31735	11,357
01/01/2015 to 12/31/2015	12.31735	12.03508	4,926
01/01/2016 to 12/31/2016	12.03508	12.14020	3,573
01/01/2017 to 12/31/2017	12.14020	13.68169	2,930
01/01/2018 to 12/31/2018	13.68169	12.20956	1,766
01/01/2019 to 12/31/2019	12.20956	14.17536	281
01/01/2020 to 12/31/2020	14.17536	14.91600	0
<b>AST Global Bond Portfolio</b>			
11/13/2020* to 12/31/2020	9.99910	10.04557	0
<b>AST Goldman Sachs Multi-Asset Portfolio</b>			
01/01/2011 to 12/31/2011	10.58812	10.19269	24,837
01/01/2012 to 12/31/2012	10.19269	10.85975	14,119
01/01/2013 to 12/31/2013	10.85975	11.53872	4,602
01/01/2014 to 12/31/2014	11.53872	11.61500	4,482
01/01/2015 to 12/31/2015	11.61500	11.13529	3,764
01/01/2016 to 12/31/2016	11.13529	11.34067	2,871
01/01/2017 to 12/31/2017	11.34067	12.32104	14,516
01/01/2018 to 12/31/2018	12.32104	11.07719	5,805
01/01/2019 to 12/31/2019	11.07719	12.43437	1,769
01/01/2020 to 12/31/2020	12.43437	13.10896	0
<b>AST Goldman Sachs Small-Cap Value Portfolio</b>			
01/01/2011 to 12/31/2011	11.36904	11.14341	10,062
01/01/2012 to 12/31/2012	11.14341	12.47211	4,023
01/01/2013 to 12/31/2013	12.47211	16.75047	3,267
01/01/2014 to 12/31/2014	16.75047	17.37267	3,072
01/01/2015 to 12/31/2015	17.37267	15.88439	3,078
01/01/2016 to 12/31/2016	15.88439	19.10604	3,142
01/01/2017 to 12/31/2017	19.10604	20.74006	3,188
01/01/2018 to 12/31/2018	20.74006	17.24035	3,060
01/01/2019 to 12/31/2019	17.24035	20.45587	14
01/01/2020 to 12/31/2020	20.45587	20.27327	0
<b>AST Government Money Market Portfolio</b>			
01/01/2011 to 12/31/2011	9.73891	9.42516	42,315
01/01/2012 to 12/31/2012	9.42516	9.11896	21,533
01/01/2013 to 12/31/2013	9.11896	8.82265	42,124
01/01/2014 to 12/31/2014	8.82265	8.53589	42,473
01/01/2015 to 12/31/2015	8.53589	8.25848	5,296
01/01/2016 to 12/31/2016	8.25848	7.99087	3,199
01/01/2017 to 12/31/2017	7.99087	7.75820	629
01/01/2018 to 12/31/2018	7.75820	7.60237	630
01/01/2019 to 12/31/2019	7.60237	7.47973	0
01/01/2020 to 12/31/2020	7.47973	7.25278	0



Sub-Account	Accumulation Unit Value At Beginning of Period	Accumulation Unit Value At End of Period	Number of Accumulation Units Outstanding at End of Period
<b>AST High Yield Portfolio</b>			
01/01/2011 to 12/31/2011	10.64904	10.63061	391
01/01/2012 to 12/31/2012	10.63061	11.71147	284
01/01/2013 to 12/31/2013	11.71147	12.14450	81
01/01/2014 to 12/31/2014	12.14450	12.05031	70
01/01/2015 to 12/31/2015	12.05031	11.24315	67
01/01/2016 to 12/31/2016	11.24315	12.55363	60
01/01/2017 to 12/31/2017	12.55363	13.05424	59
01/01/2018 to 12/31/2018	13.05424	12.37681	48
01/01/2019 to 12/31/2019	12.37681	13.80674	17
01/01/2020 to 12/31/2020	13.80674	13.71020	0
<b>AST Hotchkis &amp; Wiley Large-Cap Value Portfolio</b>			
01/01/2011 to 12/31/2011	10.50667	9.74042	962
01/01/2012 to 12/31/2012	9.74042	11.01456	955
01/01/2013 to 12/31/2013	11.01456	14.90479	319
01/01/2014 to 12/31/2014	14.90479	16.40277	280
01/01/2015 to 12/31/2015	16.40277	14.62600	284
01/01/2016 to 12/31/2016	14.62600	16.96618	264
01/01/2017 to 12/31/2017	16.96618	19.56719	672
01/01/2018 to 12/31/2018	19.56719	16.24882	250
01/01/2019 to 12/31/2019	16.24882	20.36233	0
01/01/2020 to 12/31/2020	20.36233	19.75368	0
<b>AST International Growth Portfolio</b>			
01/01/2011 to 12/31/2011	11.13809	9.38377	2,037
01/01/2012 to 12/31/2012	9.38377	10.92722	1,430
01/01/2013 to 12/31/2013	10.92722	12.58687	524
01/01/2014 to 12/31/2014	12.58687	11.50496	543
01/01/2015 to 12/31/2015	11.50496	11.48137	465
01/01/2016 to 12/31/2016	11.48137	10.68941	378
01/01/2017 to 12/31/2017	10.68941	14.00734	1,055
01/01/2018 to 12/31/2018	14.00734	11.74316	306
01/01/2019 to 12/31/2019	11.74316	15.00998	30
01/01/2020 to 12/31/2020	15.00998	19.07094	0
<b>AST International Value Portfolio</b>			
01/01/2011 to 12/31/2011	10.68170	9.03790	1,326
01/01/2012 to 12/31/2012	9.03790	10.20192	626
01/01/2013 to 12/31/2013	10.20192	11.79196	207
01/01/2014 to 12/31/2014	11.79196	10.64373	349
01/01/2015 to 12/31/2015	10.64373	10.38202	272
01/01/2016 to 12/31/2016	10.38202	10.10375	171
01/01/2017 to 12/31/2017	10.10375	12.00676	182
01/01/2018 to 12/31/2018	12.00676	9.74005	171
01/01/2019 to 12/31/2019	9.74005	11.31031	142
01/01/2020 to 12/31/2020	11.31031	10.87643	0
<b>AST J.P. Morgan Global Thematic Portfolio</b>			
01/01/2011 to 12/31/2011	10.75721	10.34891	24,771
01/01/2012 to 12/31/2012	10.34891	11.37195	9,296
01/01/2013 to 12/31/2013	11.37195	12.79389	3,354
01/01/2014 to 12/31/2014	12.79389	13.16595	4,493
01/01/2015 to 12/31/2015	13.16595	12.60460	3,322
01/01/2016 to 12/31/2016	12.60460	12.83230	3,231
01/01/2017 to 12/31/2017	12.83230	14.52183	4,372
01/01/2018 to 12/31/2018	14.52183	13.01159	1,885
01/01/2019 to 12/31/2019	13.01159	15.03487	303
01/01/2020 to 12/31/2020	15.03487	16.46057	0

Sub-Account	Accumulation Unit Value At Beginning of Period	Accumulation Unit Value At End of Period	Number of Accumulation Units Outstanding at End of Period
<b>AST J.P. Morgan International Equity Portfolio</b>			
01/01/2011 to 12/31/2011	10.44626	9.18224	371
01/01/2012 to 12/31/2012	9.18224	10.82961	233
01/01/2013 to 12/31/2013	10.82961	12.08721	124
01/01/2014 to 12/31/2014	12.08721	10.94988	108
01/01/2015 to 12/31/2015	10.94988	10.29783	75
01/01/2016 to 12/31/2016	10.29783	10.15653	51
01/01/2017 to 12/31/2017	10.15653	12.73953	45
01/01/2018 to 12/31/2018	12.73953	10.17028	49
01/01/2019 to 12/31/2019	10.17028	12.51855	36
01/01/2020 to 12/31/2020	12.51855	13.69597	0
<b>AST J.P. Morgan Strategic Opportunities Portfolio</b>			
01/01/2011 to 12/31/2011	10.47594	10.15974	12,836
01/01/2012 to 12/31/2012	10.15974	10.88258	9,694
01/01/2013 to 12/31/2013	10.88258	11.69050	6,433
01/01/2014 to 12/31/2014	11.69050	11.92682	5,564
01/01/2015 to 12/31/2015	11.92682	11.51815	1,405
01/01/2016 to 12/31/2016	11.51815	11.57248	1,094
01/01/2017 to 12/31/2017	11.57248	12.55702	10,017
01/01/2018 to 12/31/2018	12.55702	11.52394	3,440
01/01/2019 to 12/31/2019	11.52394	12.77820	116
01/01/2020 to 12/31/2020	12.77820	13.76642	0
<b>AST Jennison Large-Cap Growth Portfolio</b>			
01/01/2011 to 12/31/2011	10.66273	10.38511	2,812
01/01/2012 to 12/31/2012	10.38511	11.57292	2,308
01/01/2013 to 12/31/2013	11.57292	15.28316	780
01/01/2014 to 12/31/2014	15.28316	16.19191	529
01/01/2015 to 12/31/2015	16.19191	17.33172	459
01/01/2016 to 12/31/2016	17.33172	16.52426	528
01/01/2017 to 12/31/2017	16.52426	21.71790	1,361
01/01/2018 to 12/31/2018	21.71790	20.66956	344
01/01/2019 to 12/31/2019	20.66956	26.51790	48
01/01/2020 to 12/31/2020	26.51790	39.52152	0
<b>AST Loomis Sayles Large-Cap Growth Portfolio</b>			
01/01/2011 to 12/31/2011	11.18639	10.72467	1,261
01/01/2012 to 12/31/2012	10.72467	11.64820	1,007
01/01/2013 to 12/31/2013	11.64820	15.39591	362
01/01/2014 to 12/31/2014	15.39591	16.47307	751
01/01/2015 to 12/31/2015	16.47307	17.54300	658
01/01/2016 to 12/31/2016	17.54300	17.92082	638
01/01/2017 to 12/31/2017	17.92082	23.06088	1,197
01/01/2018 to 12/31/2018	23.06088	21.70754	6,445
01/01/2019 to 12/31/2019	21.70754	27.64524	10
01/01/2020 to 12/31/2020	27.64524	35.19728	0
<b>AST MFS Global Equity Portfolio</b>			
01/01/2011 to 12/31/2011	10.78001	10.10344	5,029
01/01/2012 to 12/31/2012	10.10344	12.03038	2,208
01/01/2013 to 12/31/2013	12.03038	14.85617	945
01/01/2014 to 12/31/2014	14.85617	14.89515	15,233
01/01/2015 to 12/31/2015	14.89515	14.19991	11,139
01/01/2016 to 12/31/2016	14.19991	14.71671	20,301
01/01/2017 to 12/31/2017	14.71671	17.63461	14,397
01/01/2018 to 12/31/2018	17.63461	15.42860	9,201
01/01/2019 to 12/31/2019	15.42860	19.39905	245
01/01/2020 to 12/31/2020	19.39905	21.42994	0

Sub-Account	Accumulation Unit Value At Beginning of Period	Accumulation Unit Value At End of Period	Number of Accumulation Units Outstanding at End of Period
<b>AST MFS Growth Allocation Portfolio</b>			
04/30/2012* to 12/31/2012	9.99729	10.20965	0
01/01/2013 to 12/31/2013	10.20965	11.74625	0
01/01/2014 to 12/31/2014	11.74625	11.94851	3,569
01/01/2015 to 12/31/2015	11.94851	11.41659	2,080
01/01/2016 to 12/31/2016	11.41659	11.52384	1,656
01/01/2017 to 12/31/2017	11.52384	12.98944	2,410
01/01/2018 to 12/31/2018	12.98944	11.52511	221
01/01/2019 to 12/31/2019	11.52511	13.68876	148
01/01/2020 to 12/31/2020	13.68876	14.55150	0
<b>AST MFS Growth Portfolio</b>			
01/01/2011 to 12/31/2011	10.75587	10.34505	2,234
01/01/2012 to 12/31/2012	10.34505	11.71821	2,007
01/01/2013 to 12/31/2013	11.71821	15.49919	629
01/01/2014 to 12/31/2014	15.49919	16.30161	649
01/01/2015 to 12/31/2015	16.30161	16.91189	512
01/01/2016 to 12/31/2016	16.91189	16.67638	398
01/01/2017 to 12/31/2017	16.67638	21.09119	1,624
01/01/2018 to 12/31/2018	21.09119	20.84053	619
01/01/2019 to 12/31/2019	20.84053	27.78100	0
01/01/2020 to 12/31/2020	27.78100	35.07032	0
<b>AST MFS Large-Cap Value Portfolio</b>			
08/20/2012* to 12/31/2012	9.99729	10.13488	0
01/01/2013 to 12/31/2013	10.13488	13.18913	0
01/01/2014 to 12/31/2014	13.18913	14.06429	0
01/01/2015 to 12/31/2015	14.06429	13.50882	0
01/01/2016 to 12/31/2016	13.50882	14.82836	0
01/01/2017 to 12/31/2017	14.82836	16.83577	0
01/01/2018 to 12/31/2018	16.83577	14.63233	0
01/01/2019 to 12/31/2019	14.63233	18.31150	0
01/01/2020 to 12/31/2020	18.31150	18.40622	0
<b>AST Mid-Cap Growth Portfolio</b>			
01/01/2011 to 12/31/2011	11.29475	10.60285	5,877
01/01/2012 to 12/31/2012	10.60285	12.26970	3,111
01/01/2013 to 12/31/2013	12.26970	15.69263	1,337
01/01/2014 to 12/31/2014	15.69263	16.93279	1,324
01/01/2015 to 12/31/2015	16.93279	15.45093	9,129
01/01/2016 to 12/31/2016	15.45093	15.19584	15,694
01/01/2017 to 12/31/2017	15.19584	18.68687	11,072
01/01/2018 to 12/31/2018	18.68687	17.28997	9,770
01/01/2019 to 12/31/2019	17.28997	21.77253	329
01/01/2020 to 12/31/2020	21.77253	28.40398	0
<b>AST Neuberger Berman/LSV Mid-Cap Value Portfolio</b>			
01/01/2011 to 12/31/2011	11.11549	10.48759	12,178
01/01/2012 to 12/31/2012	10.48759	11.88402	5,259
01/01/2013 to 12/31/2013	11.88402	16.32801	3,317
01/01/2014 to 12/31/2014	16.32801	18.04860	3,157
01/01/2015 to 12/31/2015	18.04860	16.47763	3,445
01/01/2016 to 12/31/2016	16.47763	18.85004	3,060
01/01/2017 to 12/31/2017	18.85004	20.75428	3,215
01/01/2018 to 12/31/2018	20.75428	16.77466	3,024
01/01/2019 to 12/31/2019	16.77466	19.64022	197
01/01/2020 to 12/31/2020	19.64022	18.66257	0

Sub-Account	Accumulation Unit Value At Beginning of Period	Accumulation Unit Value At End of Period	Number of Accumulation Units Outstanding at End of Period
<b>AST Preservation Asset Allocation Portfolio</b>			
01/01/2011 to 12/31/2011	10.48476	10.24577	148,696
01/01/2012 to 12/31/2012	10.24577	10.94056	110,573
01/01/2013 to 12/31/2013	10.94056	11.56013	31,948
01/01/2014 to 12/31/2014	11.56013	11.83043	54,400
01/01/2015 to 12/31/2015	11.83043	11.46245	36,732
01/01/2016 to 12/31/2016	11.46245	11.70362	17,784
01/01/2017 to 12/31/2017	11.70362	12.47139	16,744
01/01/2018 to 12/31/2018	12.47139	11.72123	11,949
01/01/2019 to 12/31/2019	11.72123	13.01182	533
01/01/2020 to 12/31/2020	13.01182	13.73230	0
<b>AST Prudential Core Bond Portfolio</b>			
10/31/2011* to 12/31/2011	10.01721	10.04222	0
01/01/2012 to 12/31/2012	10.04222	10.40601	0
01/01/2013 to 12/31/2013	10.40601	9.83495	0
01/01/2014 to 12/31/2014	9.83495	10.09214	8,031
01/01/2015 to 12/31/2015	10.09214	9.73794	0
01/01/2016 to 12/31/2016	9.73794	9.81877	263
01/01/2017 to 12/31/2017	9.81877	10.03925	267
01/01/2018 to 12/31/2018	10.03925	9.63218	250
01/01/2019 to 12/31/2019	9.63218	10.22817	1,317
01/01/2020 to 12/31/2020	10.22817	10.49447	0
<b>AST Prudential Growth Allocation Portfolio</b>			
01/01/2011 to 12/31/2011	11.38660	10.33249	33,759
01/01/2012 to 12/31/2012	10.33249	11.28775	23,645
01/01/2013 to 12/31/2013	11.28775	12.78042	8,148
01/01/2014 to 12/31/2014	12.78042	13.50235	14,118
01/01/2015 to 12/31/2015	13.50235	12.98346	70,360
01/01/2016 to 12/31/2016	12.98346	13.83069	48,283
01/01/2017 to 12/31/2017	13.83069	15.53659	161,726
01/01/2018 to 12/31/2018	15.53659	13.88731	70,290
01/01/2019 to 12/31/2019	13.88731	16.01290	10,054
01/01/2020 to 12/31/2020	16.01290	16.39984	0
<b>AST QMA US Equity Alpha Portfolio</b>			
01/01/2011 to 12/31/2011	10.77565	10.78653	0
01/01/2012 to 12/31/2012	10.78653	12.39780	0
01/01/2013 to 12/31/2013	12.39780	15.88482	0
01/01/2014 to 12/31/2014	15.88482	18.01413	0
01/01/2015 to 12/31/2015	18.01413	17.96535	0
01/01/2016 to 12/31/2016	17.96535	19.96377	64
01/01/2017 to 12/31/2017	19.96377	23.61507	58
01/01/2018 to 12/31/2018	23.61507	20.96622	2,969
01/01/2019 to 12/31/2019	20.96622	25.24775	50
01/01/2020 to 12/31/2020	25.24775	23.15997	0
<b>AST Quantitative Modeling Portfolio</b>			
05/02/2011* to 12/31/2011	9.99728	8.80236	0
01/01/2012 to 12/31/2012	8.80236	9.63634	0
01/01/2013 to 12/31/2013	9.63634	11.41147	0
01/01/2014 to 12/31/2014	11.41147	11.75826	0
01/01/2015 to 12/31/2015	11.75826	11.39323	0
01/01/2016 to 12/31/2016	11.39323	11.72091	0
01/01/2017 to 12/31/2017	11.72091	13.40418	0
01/01/2018 to 12/31/2018	13.40418	12.11957	0
01/01/2019 to 12/31/2019	12.11957	14.21222	0
01/01/2020 to 12/31/2020	14.21222	15.34212	0

Sub-Account	Accumulation Unit Value At Beginning of Period	Accumulation Unit Value At End of Period	Number of Accumulation Units Outstanding at End of Period
<b>AST Small-Cap Growth Opportunities Portfolio</b>			
01/01/2011 to 12/31/2011	12.02896	10.11241	19,152
01/01/2012 to 12/31/2012	10.11241	11.74716	6,168
01/01/2013 to 12/31/2013	11.74716	16.00405	5,687
01/01/2014 to 12/31/2014	16.00405	16.24891	5,568
01/01/2015 to 12/31/2015	16.24891	15.93062	5,334
01/01/2016 to 12/31/2016	15.93062	16.60094	5,526
01/01/2017 to 12/31/2017	16.60094	20.51107	5,625
01/01/2018 to 12/31/2018	20.51107	17.68902	5,373
01/01/2019 to 12/31/2019	17.68902	23.35794	0
01/01/2020 to 12/31/2020	23.35794	30.55103	0
<b>AST Small-Cap Growth Portfolio</b>			
01/01/2011 to 12/31/2011	12.48393	11.96054	13,558
01/01/2012 to 12/31/2012	11.96054	12.98010	5,339
01/01/2013 to 12/31/2013	12.98010	16.97575	5,095
01/01/2014 to 12/31/2014	16.97575	17.05122	5,254
01/01/2015 to 12/31/2015	17.05122	16.62656	5,046
01/01/2016 to 12/31/2016	16.62656	18.03043	5,024
01/01/2017 to 12/31/2017	18.03043	21.61856	4,848
01/01/2018 to 12/31/2018	21.61856	19.15431	4,652
01/01/2019 to 12/31/2019	19.15431	24.11372	7
01/01/2020 to 12/31/2020	24.11372	34.62058	0
<b>AST Small-Cap Value Portfolio</b>			
01/01/2011 to 12/31/2011	11.34575	10.32143	8,067
01/01/2012 to 12/31/2012	10.32143	11.79891	3,144
01/01/2013 to 12/31/2013	11.79891	15.68537	2,767
01/01/2014 to 12/31/2014	15.68537	15.97506	2,902
01/01/2015 to 12/31/2015	15.97506	14.78965	2,894
01/01/2016 to 12/31/2016	14.78965	18.48939	2,585
01/01/2017 to 12/31/2017	18.48939	19.20455	2,705
01/01/2018 to 12/31/2018	19.20455	15.40457	2,828
01/01/2019 to 12/31/2019	15.40457	18.17980	9
01/01/2020 to 12/31/2020	18.17980	17.74060	0
<b>AST T. Rowe Price Asset Allocation Portfolio</b>			
01/01/2011 to 12/31/2011	10.57983	10.43968	82,958
01/01/2012 to 12/31/2012	10.43968	11.46301	63,617
01/01/2013 to 12/31/2013	11.46301	12.95747	23,450
01/01/2014 to 12/31/2014	12.95747	13.27357	48,759
01/01/2015 to 12/31/2015	13.27357	12.84757	43,303
01/01/2016 to 12/31/2016	12.84757	13.36885	23,712
01/01/2017 to 12/31/2017	13.36885	14.92874	30,947
01/01/2018 to 12/31/2018	14.92874	13.67163	11,695
01/01/2019 to 12/31/2019	13.67163	15.98455	659
01/01/2020 to 12/31/2020	15.98455	17.40358	0
<b>AST T. Rowe Price Large-Cap Growth Portfolio</b>			
01/01/2011 to 12/31/2011	11.01931	10.48112	2,700
01/01/2012 to 12/31/2012	10.48112	11.92283	1,172
01/01/2013 to 12/31/2013	11.92283	16.61426	791
01/01/2014 to 12/31/2014	16.61426	17.41566	13,552
01/01/2015 to 12/31/2015	17.41566	18.46448	8,688
01/01/2016 to 12/31/2016	18.46448	18.34792	15,542
01/01/2017 to 12/31/2017	18.34792	24.47971	10,286
01/01/2018 to 12/31/2018	24.47971	24.59531	1,023
01/01/2019 to 12/31/2019	24.59531	30.51374	171
01/01/2020 to 12/31/2020	30.51374	41.27462	0

Sub-Account	Accumulation Unit Value At Beginning of Period	Accumulation Unit Value At End of Period	Number of Accumulation Units Outstanding at End of Period
<b>AST T. Rowe Price Large-Cap Value Portfolio</b>			
01/01/2011 to 12/31/2011	10.55547	10.16268	2,215
01/01/2012 to 12/31/2012	10.16268	11.14947	1,028
01/01/2013 to 12/31/2013	11.14947	14.52284	456
01/01/2014 to 12/31/2014	14.52284	14.26965	933
01/01/2015 to 12/31/2015	14.26965	12.96865	666
01/01/2016 to 12/31/2016	12.96865	13.31720	871
01/01/2017 to 12/31/2017	13.31720	15.01858	883
01/01/2018 to 12/31/2018	15.01858	13.11691	645
01/01/2019 to 12/31/2019	13.11691	15.98648	507
01/01/2020 to 12/31/2020	15.98648	15.79009	0
<b>AST T. Rowe Price Natural Resources Portfolio</b>			
01/01/2011 to 12/31/2011	11.35536	9.34768	6,503
01/01/2012 to 12/31/2012	9.34768	9.37032	3,972
01/01/2013 to 12/31/2013	9.37032	10.46023	1,733
01/01/2014 to 12/31/2014	10.46023	9.27387	2,005
01/01/2015 to 12/31/2015	9.27387	7.24476	2,851
01/01/2016 to 12/31/2016	7.24476	8.73543	2,067
01/01/2017 to 12/31/2017	8.73543	9.32347	2,642
01/01/2018 to 12/31/2018	9.32347	7.51672	1,966
01/01/2019 to 12/31/2019	7.51672	8.49907	887
01/01/2020 to 12/31/2020	8.49907	8.03993	0
<b>AST WEDGE Capital Mid-Cap Value Portfolio</b>			
01/01/2011 to 12/31/2011	11.37997	10.63064	11,219
01/01/2012 to 12/31/2012	10.63064	12.17806	4,540
01/01/2013 to 12/31/2013	12.17806	15.60173	3,319
01/01/2014 to 12/31/2014	15.60173	17.35430	3,257
01/01/2015 to 12/31/2015	17.35430	15.68053	3,555
01/01/2016 to 12/31/2016	15.68053	17.29563	3,353
01/01/2017 to 12/31/2017	17.29563	19.83624	3,218
01/01/2018 to 12/31/2018	19.83624	16.01672	3,324
01/01/2019 to 12/31/2019	16.01672	18.46297	380
01/01/2020 to 12/31/2020	18.46297	16.82436	0
<b>AST Wellington Management Hedged Equity Portfolio</b>			
05/02/2011* to 12/31/2011	9.99728	8.74046	939
01/01/2012 to 12/31/2012	8.74046	9.38672	10,512
01/01/2013 to 12/31/2013	9.38672	10.94380	1,185
01/01/2014 to 12/31/2014	10.94380	11.17089	429
01/01/2015 to 12/31/2015	11.17089	10.73944	2,430
01/01/2016 to 12/31/2016	10.73944	11.06928	458
01/01/2017 to 12/31/2017	11.06928	12.16648	5,829
01/01/2018 to 12/31/2018	12.16648	11.18070	1,701
01/01/2019 to 12/31/2019	11.18070	13.04077	1,400
01/01/2020 to 12/31/2020	13.04077	13.45708	0
<b>AST Western Asset Core Plus Bond Portfolio</b>			
01/01/2011 to 12/31/2011	10.29052	10.55671	18,479
01/01/2012 to 12/31/2012	10.55671	11.01502	9,985
01/01/2013 to 12/31/2013	11.01502	10.49795	2,935
01/01/2014 to 12/31/2014	10.49795	10.88780	20,708
01/01/2015 to 12/31/2015	10.88780	10.66430	14,403
01/01/2016 to 12/31/2016	10.66430	10.85003	23,269
01/01/2017 to 12/31/2017	10.85003	11.16065	21,211
01/01/2018 to 12/31/2018	11.16065	10.55146	16,157
01/01/2019 to 12/31/2019	10.55146	11.46436	839
01/01/2020 to 12/31/2020	11.46436	11.99119	0

\*Denotes the start date of these sub-accounts

**PREMIER RETIREMENT B SERIES (contracts issued before 2-25-2013)**  
**Pruco Life Insurance Company**  
**Prospectus**  
**ACCUMULATION UNIT VALUES: Basic Death Benefit Only (1.30%)**

Sub-Account	Accumulation Unit Value At Beginning of Period	Accumulation Unit Value At End of Period	Number of Accumulation Units Outstanding at End of Period
<b>AST Academic Strategies Asset Allocation Portfolio</b>			
01/01/2011 to 12/31/2011	10.85224	10.42656	42,594,262
01/01/2012 to 12/31/2012	10.42656	11.58413	71,538,173
01/01/2013 to 12/31/2013	11.58413	12.57392	77,473,527
01/01/2014 to 12/31/2014	12.57392	12.88443	72,004,214
01/01/2015 to 12/31/2015	12.88443	12.30764	62,207,727
01/01/2016 to 12/31/2016	12.30764	12.91762	57,725,182
01/01/2017 to 12/31/2017	12.91762	14.35469	56,610,359
01/01/2018 to 12/31/2018	14.35469	13.01451	43,954,204
01/01/2019 to 12/31/2019	13.01451	14.90762	62,281,306
01/01/2020 to 12/31/2020	14.90762	15.33453	76,426,189
<b>AST Advanced Strategies Portfolio</b>			
01/01/2011 to 12/31/2011	10.95858	10.82832	47,458,243
01/01/2012 to 12/31/2012	10.82832	12.14616	109,306,110
01/01/2013 to 12/31/2013	12.14616	13.97323	135,002,684
01/01/2014 to 12/31/2014	13.97323	14.63392	131,151,777
01/01/2015 to 12/31/2015	14.63392	14.55973	125,485,848
01/01/2016 to 12/31/2016	14.55973	15.39207	119,561,720
01/01/2017 to 12/31/2017	15.39207	17.76399	113,864,875
01/01/2018 to 12/31/2018	17.76399	16.49985	103,233,199
01/01/2019 to 12/31/2019	16.49985	19.84522	112,975,650
01/01/2020 to 12/31/2020	19.84522	21.67920	127,399,725
<b>AST AllianzGI World Trends Portfolio</b>			
01/01/2011 to 12/31/2011	10.84421	10.50892	34,942,290
01/01/2012 to 12/31/2012	10.50892	11.43867	76,433,200
01/01/2013 to 12/31/2013	11.43867	12.69438	89,549,949
01/01/2014 to 12/31/2014	12.69438	13.17323	86,073,847
01/01/2015 to 12/31/2015	13.17323	12.98042	85,011,193
01/01/2016 to 12/31/2016	12.98042	13.42887	79,570,288
01/01/2017 to 12/31/2017	13.42887	15.40633	75,442,567
01/01/2018 to 12/31/2018	15.40633	14.00336	66,634,068
01/01/2019 to 12/31/2019	14.00336	16.31578	74,317,915
01/01/2020 to 12/31/2020	16.31578	18.37402	79,581,663
<b>AST Balanced Asset Allocation Portfolio</b>			
01/01/2011 to 12/31/2011	10.81032	10.54027	51,822,696
01/01/2012 to 12/31/2012	10.54027	11.70096	95,086,413
01/01/2013 to 12/31/2013	11.70096	13.58699	108,004,337
01/01/2014 to 12/31/2014	13.58699	14.28492	104,688,818
01/01/2015 to 12/31/2015	14.28492	14.16631	100,855,684
01/01/2016 to 12/31/2016	14.16631	14.86310	96,376,654
01/01/2017 to 12/31/2017	14.86310	16.85707	90,563,635
01/01/2018 to 12/31/2018	16.85707	15.81588	82,121,626
01/01/2019 to 12/31/2019	15.81588	18.64139	100,626,270
01/01/2020 to 12/31/2020	18.64139	20.56419	112,925,962

Sub-Account	Accumulation Unit Value At Beginning of Period	Accumulation Unit Value At End of Period	Number of Accumulation Units Outstanding at End of Period
<b>AST BlackRock Global Strategies Portfolio</b>			
05/02/2011* to 12/31/2011	9.99892	9.18873	9,845,067
01/01/2012 to 12/31/2012	9.18873	10.14802	32,239,015
01/01/2013 to 12/31/2013	10.14802	11.10316	39,947,696
01/01/2014 to 12/31/2014	11.10316	11.49527	38,477,637
01/01/2015 to 12/31/2015	11.49527	11.00542	36,923,489
01/01/2016 to 12/31/2016	11.00542	11.61872	34,789,227
01/01/2017 to 12/31/2017	11.61872	12.91431	32,948,296
01/01/2018 to 12/31/2018	12.91431	12.07270	29,787,512
01/01/2019 to 12/31/2019	12.07270	14.01539	28,041,844
01/01/2020 to 12/31/2020	14.01539	14.48857	31,930,908
<b>AST BlackRock Low Duration Bond Portfolio</b>			
01/01/2011 to 12/31/2011	10.13563	10.22893	2,292,661
01/01/2012 to 12/31/2012	10.22893	10.56974	3,905,299
01/01/2013 to 12/31/2013	10.56974	10.20540	3,835,593
01/01/2014 to 12/31/2014	10.20540	10.06284	3,284,424
01/01/2015 to 12/31/2015	10.06284	9.98020	3,046,628
01/01/2016 to 12/31/2016	9.98020	10.01180	3,391,361
01/01/2017 to 12/31/2017	10.01180	10.05055	3,390,196
01/01/2018 to 12/31/2018	10.05055	9.99295	2,778,142
01/01/2019 to 12/31/2019	9.99295	10.31886	4,331,762
01/01/2020 to 12/31/2020	10.31886	10.44583	6,587,307
<b>AST BlackRock/Loomis Sayles Bond Portfolio</b>			
01/01/2011 to 12/31/2011	10.40977	10.60112	23,130,649
01/01/2012 to 12/31/2012	10.60112	11.43860	41,511,081
01/01/2013 to 12/31/2013	11.43860	11.08248	43,635,171
01/01/2014 to 12/31/2014	11.08248	11.40123	39,817,544
01/01/2015 to 12/31/2015	11.40123	11.01583	35,702,691
01/01/2016 to 12/31/2016	11.01583	11.33255	34,218,588
01/01/2017 to 12/31/2017	11.33255	11.67344	35,692,962
01/01/2018 to 12/31/2018	11.67344	11.44483	30,206,555
01/01/2019 to 12/31/2019	11.44483	12.33819	43,810,452
01/01/2020 to 12/31/2020	12.33819	13.07478	58,989,495
<b>AST Capital Growth Asset Allocation Portfolio</b>			
01/01/2011 to 12/31/2011	10.89145	10.48915	37,814,832
01/01/2012 to 12/31/2012	10.48915	11.77340	71,673,405
01/01/2013 to 12/31/2013	11.77340	14.25584	91,056,416
01/01/2014 to 12/31/2014	14.25584	15.05481	93,754,523
01/01/2015 to 12/31/2015	15.05481	14.93839	93,090,208
01/01/2016 to 12/31/2016	14.93839	15.75247	91,616,029
01/01/2017 to 12/31/2017	15.75247	18.32966	89,916,064
01/01/2018 to 12/31/2018	18.32966	16.96532	83,653,007
01/01/2019 to 12/31/2019	16.96532	20.47010	111,647,690
01/01/2020 to 12/31/2020	20.47010	22.91529	131,475,469
<b>AST ClearBridge Dividend Growth Portfolio</b>			
02/25/2013* to 12/31/2013	9.99892	11.69855	337,855
01/01/2014 to 12/31/2014	11.69855	13.11792	882,045
01/01/2015 to 12/31/2015	13.11792	12.48497	1,062,825
01/01/2016 to 12/31/2016	12.48497	14.15832	1,813,490
01/01/2017 to 12/31/2017	14.15832	16.54656	1,898,072
01/01/2018 to 12/31/2018	16.54656	15.55216	1,589,177
01/01/2019 to 12/31/2019	15.55216	20.11318	2,544,958
01/01/2020 to 12/31/2020	20.11318	20.79014	3,577,832



Sub-Account	Accumulation Unit Value At Beginning of Period	Accumulation Unit Value At End of Period	Number of Accumulation Units Outstanding at End of Period
<b>AST Cohen &amp; Steers Global Realty Portfolio</b>			
01/01/2011 to 12/31/2011	11.60747	10.87942	646,128
01/01/2012 to 12/31/2012	10.87942	13.61620	1,364,624
01/01/2013 to 12/31/2013	13.61620	14.02348	1,607,441
01/01/2014 to 12/31/2014	14.02348	15.76833	1,502,841
01/01/2015 to 12/31/2015	15.76833	15.54934	1,354,710
01/01/2016 to 12/31/2016	15.54934	15.48493	1,341,604
01/01/2017 to 12/31/2017	15.48493	16.94800	1,334,780
01/01/2018 to 12/31/2018	16.94800	15.93869	1,028,416
01/01/2019 to 12/31/2019	15.93869	19.68420	1,371,966
01/01/2020 to 12/31/2020	19.68420	18.85606	1,856,219
<b>AST Cohen &amp; Steers Realty Portfolio</b>			
01/01/2011 to 12/31/2011	11.84909	12.46608	1,407,302
01/01/2012 to 12/31/2012	12.46608	14.19219	2,945,554
01/01/2013 to 12/31/2013	14.19219	14.44656	3,316,891
01/01/2014 to 12/31/2014	14.44656	18.66669	3,127,567
01/01/2015 to 12/31/2015	18.66669	19.31653	2,993,773
01/01/2016 to 12/31/2016	19.31653	19.98386	2,956,092
01/01/2017 to 12/31/2017	19.98386	20.95658	2,865,375
01/01/2018 to 12/31/2018	20.95658	19.69922	2,258,871
01/01/2019 to 12/31/2019	19.69922	25.51258	2,939,786
01/01/2020 to 12/31/2020	25.51258	24.46661	4,001,607
<b>AST Emerging Markets Equity Portfolio</b>			
01/01/2011 to 12/31/2011	11.73867	9.23763	3,023,669
01/01/2012 to 12/31/2012	9.23763	10.75214	5,293,609
01/01/2013 to 12/31/2013	10.75214	10.63612	6,002,369
01/01/2014 to 12/31/2014	10.63612	10.00622	5,942,158
01/01/2015 to 12/31/2015	10.00622	8.22421	5,760,840
01/01/2016 to 12/31/2016	8.22421	9.12099	5,529,751
01/01/2017 to 12/31/2017	9.12099	11.37732	6,108,913
01/01/2018 to 12/31/2018	11.37732	9.65141	5,317,470
01/01/2019 to 12/31/2019	9.65141	10.79757	8,271,307
01/01/2020 to 12/31/2020	10.79757	11.08984	11,871,744
<b>AST Fidelity Institutional AM® Quantitative Portfolio</b>			
01/01/2011 to 12/31/2011	11.07430	10.76605	30,056,901
01/01/2012 to 12/31/2012	10.76605	11.75601	61,925,756
01/01/2013 to 12/31/2013	11.75601	13.31592	71,844,421
01/01/2014 to 12/31/2014	13.31592	13.55705	69,080,118
01/01/2015 to 12/31/2015	13.55705	13.51341	66,295,023
01/01/2016 to 12/31/2016	13.51341	13.90530	63,403,497
01/01/2017 to 12/31/2017	13.90530	15.98573	59,903,195
01/01/2018 to 12/31/2018	15.98573	14.55487	53,425,378
01/01/2019 to 12/31/2019	14.55487	17.23877	60,109,759
01/01/2020 to 12/31/2020	17.23877	18.50501	68,613,637
<b>AST Global Bond Portfolio</b>			
11/13/2020* to 12/31/2020	9.99964	10.07243	4,814,200

Sub-Account	Accumulation Unit Value At Beginning of Period	Accumulation Unit Value At End of Period	Number of Accumulation Units Outstanding at End of Period
<b>AST Goldman Sachs Multi-Asset Portfolio</b>			
01/01/2011 to 12/31/2011	10.75964	10.56611	22,958,371
01/01/2012 to 12/31/2012	10.56611	11.48504	41,175,974
01/01/2013 to 12/31/2013	11.48504	12.44907	44,585,269
01/01/2014 to 12/31/2014	12.44907	12.78375	41,995,467
01/01/2015 to 12/31/2015	12.78375	12.50271	37,849,400
01/01/2016 to 12/31/2016	12.50271	12.98903	34,961,532
01/01/2017 to 12/31/2017	12.98903	14.39532	35,240,065
01/01/2018 to 12/31/2018	14.39532	13.20449	28,575,968
01/01/2019 to 12/31/2019	13.20449	15.12091	36,653,143
01/01/2020 to 12/31/2020	15.12091	16.26249	41,694,173
<b>AST Goldman Sachs Small-Cap Value Portfolio</b>			
01/01/2011 to 12/31/2011	11.55299	11.55148	2,116,961
01/01/2012 to 12/31/2012	11.55148	13.18999	3,931,041
01/01/2013 to 12/31/2013	13.18999	18.07134	4,197,555
01/01/2014 to 12/31/2014	18.07134	19.12024	4,256,557
01/01/2015 to 12/31/2015	19.12024	17.83491	3,929,367
01/01/2016 to 12/31/2016	17.83491	21.88329	3,658,580
01/01/2017 to 12/31/2017	21.88329	24.23206	3,628,683
01/01/2018 to 12/31/2018	24.23206	20.55190	3,061,801
01/01/2019 to 12/31/2019	20.55190	24.87644	4,450,328
01/01/2020 to 12/31/2020	24.87644	25.15133	6,102,041
<b>AST Government Money Market Portfolio</b>			
01/01/2011 to 12/31/2011	9.89691	9.77005	4,326,809
01/01/2012 to 12/31/2012	9.77005	9.64353	4,676,589
01/01/2013 to 12/31/2013	9.64353	9.51854	4,207,604
01/01/2014 to 12/31/2014	9.51854	9.39464	3,624,760
01/01/2015 to 12/31/2015	9.39464	9.27261	4,718,023
01/01/2016 to 12/31/2016	9.27261	9.15228	4,638,929
01/01/2017 to 12/31/2017	9.15228	9.06428	4,652,636
01/01/2018 to 12/31/2018	9.06428	9.06211	4,532,734
01/01/2019 to 12/31/2019	9.06211	9.09555	5,843,979
01/01/2020 to 12/31/2020	9.09555	8.99780	11,638,224
<b>AST High Yield Portfolio</b>			
01/01/2011 to 12/31/2011	10.82146	11.01977	1,710,687
01/01/2012 to 12/31/2012	11.01977	12.38543	3,907,154
01/01/2013 to 12/31/2013	12.38543	13.10213	3,814,984
01/01/2014 to 12/31/2014	13.10213	13.26266	3,598,293
01/01/2015 to 12/31/2015	13.26266	12.62368	3,169,706
01/01/2016 to 12/31/2016	12.62368	14.37813	3,116,162
01/01/2017 to 12/31/2017	14.37813	15.25193	2,915,558
01/01/2018 to 12/31/2018	15.25193	14.75366	2,405,538
01/01/2019 to 12/31/2019	14.75366	16.78977	3,243,762
01/01/2020 to 12/31/2020	16.78977	17.00842	4,293,356
<b>AST Hotchkis &amp; Wiley Large-Cap Value Portfolio</b>			
01/01/2011 to 12/31/2011	10.67679	10.09724	542,453
01/01/2012 to 12/31/2012	10.09724	11.64872	913,594
01/01/2013 to 12/31/2013	11.64872	16.08032	1,399,306
01/01/2014 to 12/31/2014	16.08032	18.05291	1,852,753
01/01/2015 to 12/31/2015	18.05291	16.42198	1,835,667
01/01/2016 to 12/31/2016	16.42198	19.43222	1,875,204
01/01/2017 to 12/31/2017	19.43222	22.86130	2,088,577
01/01/2018 to 12/31/2018	22.86130	19.36949	2,012,145
01/01/2019 to 12/31/2019	19.36949	24.76188	2,931,329
01/01/2020 to 12/31/2020	24.76188	24.50627	4,134,568

Sub-Account	Accumulation Unit Value At Beginning of Period	Accumulation Unit Value At End of Period	Number of Accumulation Units Outstanding at End of Period
<b>AST International Growth Portfolio</b>			
01/01/2011 to 12/31/2011	11.31839	9.72769	771,375
01/01/2012 to 12/31/2012	9.72769	11.55656	1,325,316
01/01/2013 to 12/31/2013	11.55656	13.57997	1,536,699
01/01/2014 to 12/31/2014	13.57997	12.66291	1,532,376
01/01/2015 to 12/31/2015	12.66291	12.89176	1,643,743
01/01/2016 to 12/31/2016	12.89176	12.24381	1,590,312
01/01/2017 to 12/31/2017	12.24381	16.36626	1,952,066
01/01/2018 to 12/31/2018	16.36626	13.99914	1,920,210
01/01/2019 to 12/31/2019	13.99914	18.25409	2,728,247
01/01/2020 to 12/31/2020	18.25409	23.65985	3,483,065
<b>AST International Value Portfolio</b>			
01/01/2011 to 12/31/2011	10.85463	9.36922	921,394
01/01/2012 to 12/31/2012	9.36922	10.78951	1,612,819
01/01/2013 to 12/31/2013	10.78951	12.72239	1,787,522
01/01/2014 to 12/31/2014	12.72239	11.71529	1,964,990
01/01/2015 to 12/31/2015	11.71529	11.65752	1,944,692
01/01/2016 to 12/31/2016	11.65752	11.57308	2,056,859
01/01/2017 to 12/31/2017	11.57308	14.02897	2,167,866
01/01/2018 to 12/31/2018	14.02897	11.61149	1,920,246
01/01/2019 to 12/31/2019	11.61149	13.75529	2,779,012
01/01/2020 to 12/31/2020	13.75529	13.49413	3,690,439
<b>AST Investment Grade Bond Portfolio</b>			
01/01/2011 to 12/31/2011	10.65798	11.82865	157,599,837
01/01/2012 to 12/31/2012	11.82865	12.77233	52,336,429
01/01/2013 to 12/31/2013	12.77233	12.20515	5,003,778
01/01/2014 to 12/31/2014	12.20515	12.85709	5,538,543
01/01/2015 to 12/31/2015	12.85709	12.83878	29,285,670
01/01/2016 to 12/31/2016	12.83878	13.20503	27,863,833
01/01/2017 to 12/31/2017	13.20503	13.59580	8,382,678
01/01/2018 to 12/31/2018	13.59580	13.38227	52,269,083
01/01/2019 to 12/31/2019	13.38227	14.69167	31,065,348
01/01/2020 to 12/31/2020	14.69167	16.88859	33,581,730
<b>AST J.P. Morgan Global Thematic Portfolio</b>			
01/01/2011 to 12/31/2011	10.93142	10.72799	19,401,400
01/01/2012 to 12/31/2012	10.72799	12.02671	41,033,414
01/01/2013 to 12/31/2013	12.02671	13.80307	49,271,077
01/01/2014 to 12/31/2014	13.80307	14.49073	47,403,224
01/01/2015 to 12/31/2015	14.49073	14.15256	45,190,211
01/01/2016 to 12/31/2016	14.15256	14.69775	42,635,427
01/01/2017 to 12/31/2017	14.69775	16.96691	41,060,375
01/01/2018 to 12/31/2018	16.96691	15.51079	37,101,040
01/01/2019 to 12/31/2019	15.51079	18.28375	42,903,481
01/01/2020 to 12/31/2020	18.28375	20.42092	47,843,521
<b>AST J.P. Morgan International Equity Portfolio</b>			
01/01/2011 to 12/31/2011	10.61546	9.51892	1,916,869
01/01/2012 to 12/31/2012	9.51892	11.45344	3,407,661
01/01/2013 to 12/31/2013	11.45344	13.04109	3,911,087
01/01/2014 to 12/31/2014	13.04109	12.05224	4,282,724
01/01/2015 to 12/31/2015	12.05224	11.56310	4,315,389
01/01/2016 to 12/31/2016	11.56310	11.63353	4,112,031
01/01/2017 to 12/31/2017	11.63353	14.88519	4,492,002
01/01/2018 to 12/31/2018	14.88519	12.12438	4,111,393
01/01/2019 to 12/31/2019	12.12438	15.22443	5,645,454
01/01/2020 to 12/31/2020	15.22443	16.99197	7,078,027

Sub-Account	Accumulation Unit Value At Beginning of Period	Accumulation Unit Value At End of Period	Number of Accumulation Units Outstanding at End of Period
<b>AST J.P. Morgan Strategic Opportunities Portfolio</b>			
01/01/2011 to 12/31/2011	10.64561	10.53196	15,572,403
01/01/2012 to 12/31/2012	10.53196	11.50931	31,860,933
01/01/2013 to 12/31/2013	11.50931	12.61294	36,354,440
01/01/2014 to 12/31/2014	12.61294	13.12731	34,342,863
01/01/2015 to 12/31/2015	13.12731	12.93297	31,865,101
01/01/2016 to 12/31/2016	12.93297	13.25501	30,176,659
01/01/2017 to 12/31/2017	13.25501	14.67172	28,233,514
01/01/2018 to 12/31/2018	14.67172	13.73759	24,560,623
01/01/2019 to 12/31/2019	13.73759	15.53975	29,426,847
01/01/2020 to 12/31/2020	15.53975	17.07893	33,132,569
<b>AST Jennison Large-Cap Growth Portfolio</b>			
01/01/2011 to 12/31/2011	10.83550	10.76565	797,535
01/01/2012 to 12/31/2012	10.76565	12.23930	1,808,115
01/01/2013 to 12/31/2013	12.23930	16.48876	1,829,077
01/01/2014 to 12/31/2014	16.48876	17.82120	1,956,031
01/01/2015 to 12/31/2015	17.82120	19.46008	2,224,526
01/01/2016 to 12/31/2016	19.46008	18.92630	2,094,769
01/01/2017 to 12/31/2017	18.92630	25.37413	1,998,463
01/01/2018 to 12/31/2018	25.37413	24.63897	1,823,287
01/01/2019 to 12/31/2019	24.63897	32.24720	2,455,141
01/01/2020 to 12/31/2020	32.24720	49.02762	3,540,208
<b>AST Large-Cap Core Portfolio</b>			
04/29/2013* to 12/31/2013	9.99892	11.70512	4,515
01/01/2014 to 12/31/2014	11.70512	13.31379	38,581
01/01/2015 to 12/31/2015	13.31379	13.34352	70,520
01/01/2016 to 12/31/2016	13.34352	14.60020	61,357
01/01/2017 to 12/31/2017	14.60020	17.49643	47,082
01/01/2018 to 12/31/2018	17.49643	16.03284	49,946
01/01/2019 to 12/31/2019	16.03284	19.81036	30,072
01/01/2020 to 12/31/2020	19.81036	21.73243	47,532
<b>AST Legg Mason Diversified Growth Portfolio</b>			
11/24/2014* to 12/31/2014	9.99892	9.94571	0
01/01/2015 to 12/31/2015	9.94571	9.72775	2,665
01/01/2016 to 12/31/2016	9.72775	10.45780	4,734
01/01/2017 to 12/31/2017	10.45780	11.82978	27,022
01/01/2018 to 12/31/2018	11.82978	10.95483	24,384
01/01/2019 to 12/31/2019	10.95483	12.78592	24,440
01/01/2020 to 12/31/2020	12.78592	13.38599	18,748
<b>AST Loomis Sayles Large-Cap Growth Portfolio</b>			
01/01/2011 to 12/31/2011	11.36749	11.11743	1,812,224
01/01/2012 to 12/31/2012	11.11743	12.31871	3,120,192
01/01/2013 to 12/31/2013	12.31871	16.61002	3,127,655
01/01/2014 to 12/31/2014	16.61002	18.13007	4,698,405
01/01/2015 to 12/31/2015	18.13007	19.69664	4,217,655
01/01/2016 to 12/31/2016	19.69664	20.52521	4,339,258
01/01/2017 to 12/31/2017	20.52521	26.94244	3,894,413
01/01/2018 to 12/31/2018	26.94244	25.87563	3,059,055
01/01/2019 to 12/31/2019	25.87563	33.61743	3,902,398
01/01/2020 to 12/31/2020	33.61743	43.66285	4,179,873

Sub-Account	Accumulation Unit Value At Beginning of Period	Accumulation Unit Value At End of Period	Number of Accumulation Units Outstanding at End of Period
<b>AST MFS Global Equity Portfolio</b>			
01/01/2011 to 12/31/2011	10.95462	10.47366	2,094,896
01/01/2012 to 12/31/2012	10.47366	12.72311	3,834,508
01/01/2013 to 12/31/2013	12.72311	16.02802	4,423,523
01/01/2014 to 12/31/2014	16.02802	16.39392	4,727,245
01/01/2015 to 12/31/2015	16.39392	15.94369	4,738,020
01/01/2016 to 12/31/2016	15.94369	16.85607	4,763,295
01/01/2017 to 12/31/2017	16.85607	20.60381	4,748,493
01/01/2018 to 12/31/2018	20.60381	18.39193	4,110,258
01/01/2019 to 12/31/2019	18.39193	23.59101	5,561,323
01/01/2020 to 12/31/2020	23.59101	26.58581	6,836,954
<b>AST MFS Growth Allocation Portfolio</b>			
04/30/2012* to 12/31/2012	9.99893	10.34858	5,633,961
01/01/2013 to 12/31/2013	10.34858	12.14602	8,580,223
01/01/2014 to 12/31/2014	12.14602	12.60409	8,561,196
01/01/2015 to 12/31/2015	12.60409	12.28577	8,320,159
01/01/2016 to 12/31/2016	12.28577	12.65041	7,778,604
01/01/2017 to 12/31/2017	12.65041	14.54570	7,618,424
01/01/2018 to 12/31/2018	14.54570	13.16770	6,977,733
01/01/2019 to 12/31/2019	13.16770	15.95489	7,936,846
01/01/2020 to 12/31/2020	15.95489	17.30240	9,841,496
<b>AST MFS Growth Portfolio</b>			
01/01/2011 to 12/31/2011	10.93006	10.72407	498,962
01/01/2012 to 12/31/2012	10.72407	12.39282	919,859
01/01/2013 to 12/31/2013	12.39282	16.72156	1,111,962
01/01/2014 to 12/31/2014	16.72156	17.94181	1,136,003
01/01/2015 to 12/31/2015	17.94181	18.98862	1,126,642
01/01/2016 to 12/31/2016	18.98862	19.10047	1,187,232
01/01/2017 to 12/31/2017	19.10047	24.64204	1,220,558
01/01/2018 to 12/31/2018	24.64204	24.84283	1,215,334
01/01/2019 to 12/31/2019	24.84283	33.78329	1,786,330
01/01/2020 to 12/31/2020	33.78329	43.50659	2,237,125
<b>AST MFS Large-Cap Value Portfolio</b>			
08/20/2012* to 12/31/2012	9.99893	10.21028	31,266
01/01/2013 to 12/31/2013	10.21028	13.55475	273,167
01/01/2014 to 12/31/2014	13.55475	14.74552	465,480
01/01/2015 to 12/31/2015	14.74552	14.44861	684,392
01/01/2016 to 12/31/2016	14.44861	16.17865	1,576,534
01/01/2017 to 12/31/2017	16.17865	18.73770	1,934,539
01/01/2018 to 12/31/2018	18.73770	16.61574	1,776,797
01/01/2019 to 12/31/2019	16.61574	21.21263	2,815,198
01/01/2020 to 12/31/2020	21.21263	21.75234	4,158,523
<b>AST Mid-Cap Growth Portfolio</b>			
01/01/2011 to 12/31/2011	11.47753	10.99121	1,561,424
01/01/2012 to 12/31/2012	10.99121	12.97601	3,150,800
01/01/2013 to 12/31/2013	12.97601	16.93019	3,445,624
01/01/2014 to 12/31/2014	16.93019	18.63631	3,345,412
01/01/2015 to 12/31/2015	18.63631	17.34822	6,665,215
01/01/2016 to 12/31/2016	17.34822	17.40477	6,275,353
01/01/2017 to 12/31/2017	17.40477	21.83303	6,022,901
01/01/2018 to 12/31/2018	21.83303	20.61058	5,275,594
01/01/2019 to 12/31/2019	20.61058	26.47705	6,877,429
01/01/2020 to 12/31/2020	26.47705	35.23737	8,218,778

Sub-Account	Accumulation Unit Value At Beginning of Period	Accumulation Unit Value At End of Period	Number of Accumulation Units Outstanding at End of Period
<b>AST Neuberger Berman/LSV Mid-Cap Value Portfolio</b>			
01/01/2011 to 12/31/2011	11.29548	10.87188	1,477,755
01/01/2012 to 12/31/2012	10.87188	12.56833	2,700,776
01/01/2013 to 12/31/2013	12.56833	17.61601	3,282,523
01/01/2014 to 12/31/2014	17.61601	19.86467	3,370,772
01/01/2015 to 12/31/2015	19.86467	18.50123	3,407,101
01/01/2016 to 12/31/2016	18.50123	21.59009	3,542,064
01/01/2017 to 12/31/2017	21.59009	24.24853	3,519,996
01/01/2018 to 12/31/2018	24.24853	19.99644	2,955,116
01/01/2019 to 12/31/2019	19.99644	23.88416	4,473,913
01/01/2020 to 12/31/2020	23.88416	23.15284	6,582,573
<b>AST Preservation Asset Allocation Portfolio</b>			
01/01/2011 to 12/31/2011	10.65463	10.62112	38,352,053
01/01/2012 to 12/31/2012	10.62112	11.57039	76,760,100
01/01/2013 to 12/31/2013	11.57039	12.47194	84,138,208
01/01/2014 to 12/31/2014	12.47194	13.02073	78,752,875
01/01/2015 to 12/31/2015	13.02073	12.86986	74,275,430
01/01/2016 to 12/31/2016	12.86986	13.40474	70,837,040
01/01/2017 to 12/31/2017	13.40474	14.57126	68,584,253
01/01/2018 to 12/31/2018	14.57126	13.97244	61,020,539
01/01/2019 to 12/31/2019	13.97244	15.82362	74,471,209
01/01/2020 to 12/31/2020	15.82362	17.03627	88,392,565
<b>AST Prudential Core Bond Portfolio</b>			
10/31/2011* to 12/31/2011	10.01884	10.07683	225,014
01/01/2012 to 12/31/2012	10.07683	10.65287	1,971,643
01/01/2013 to 12/31/2013	10.65287	10.27127	2,034,980
01/01/2014 to 12/31/2014	10.27127	10.75219	2,546,543
01/01/2015 to 12/31/2015	10.75219	10.58400	3,045,721
01/01/2016 to 12/31/2016	10.58400	10.88655	3,633,263
01/01/2017 to 12/31/2017	10.88655	11.35471	4,332,139
01/01/2018 to 12/31/2018	11.35471	11.11519	4,524,762
01/01/2019 to 12/31/2019	11.11519	12.04077	6,727,844
01/01/2020 to 12/31/2020	12.04077	12.60316	11,637,228
<b>AST Prudential Growth Allocation Portfolio</b>			
01/01/2011 to 12/31/2011	11.57100	10.71112	27,779,420
01/01/2012 to 12/31/2012	10.71112	11.93776	61,916,682
01/01/2013 to 12/31/2013	11.93776	13.78859	75,826,374
01/01/2014 to 12/31/2014	13.78859	14.86104	75,102,702
01/01/2015 to 12/31/2015	14.86104	14.57797	131,503,415
01/01/2016 to 12/31/2016	14.57797	15.84120	126,150,523
01/01/2017 to 12/31/2017	15.84120	18.15252	212,927,149
01/01/2018 to 12/31/2018	18.15252	16.55449	185,011,532
01/01/2019 to 12/31/2019	16.55449	19.47290	234,185,950
01/01/2020 to 12/31/2020	19.47290	20.34537	276,531,872
<b>AST QMA US Equity Alpha Portfolio</b>			
01/01/2011 to 12/31/2011	10.95026	11.18180	522,206
01/01/2012 to 12/31/2012	11.18180	13.11164	1,275,386
01/01/2013 to 12/31/2013	13.11164	17.13775	1,420,819
01/01/2014 to 12/31/2014	17.13775	19.82656	2,225,663
01/01/2015 to 12/31/2015	19.82656	20.17140	2,211,945
01/01/2016 to 12/31/2016	20.17140	22.86543	2,253,436
01/01/2017 to 12/31/2017	22.86543	27.59065	2,267,956
01/01/2018 to 12/31/2018	27.59065	24.99267	1,943,986
01/01/2019 to 12/31/2019	24.99267	30.70289	2,570,194
01/01/2020 to 12/31/2020	30.70289	28.73179	3,307,872

Sub-Account	Accumulation Unit Value At Beginning of Period	Accumulation Unit Value At End of Period	Number of Accumulation Units Outstanding at End of Period
<b>AST Quantitative Modeling Portfolio</b>			
05/02/2011* to 12/31/2011	9.99892	8.92125	1,754,314
01/01/2012 to 12/31/2012	8.92125	9.96370	4,023,163
01/01/2013 to 12/31/2013	9.96370	12.03673	5,764,125
01/01/2014 to 12/31/2014	12.03673	12.65262	6,283,362
01/01/2015 to 12/31/2015	12.65262	12.50693	6,732,968
01/01/2016 to 12/31/2016	12.50693	13.12509	6,862,491
01/01/2017 to 12/31/2017	13.12509	15.31131	6,893,160
01/01/2018 to 12/31/2018	15.31131	14.12473	5,844,607
01/01/2019 to 12/31/2019	14.12473	16.89730	6,038,757
01/01/2020 to 12/31/2020	16.89730	18.60824	7,390,091
<b>AST Small-Cap Growth Opportunities Portfolio</b>			
01/01/2011 to 12/31/2011	12.22363	10.48304	1,124,729
01/01/2012 to 12/31/2012	10.48304	12.42355	2,127,538
01/01/2013 to 12/31/2013	12.42355	17.26646	2,102,106
01/01/2014 to 12/31/2014	17.26646	17.88395	2,197,817
01/01/2015 to 12/31/2015	17.88395	17.88711	1,993,846
01/01/2016 to 12/31/2016	17.88711	19.01429	1,806,533
01/01/2017 to 12/31/2017	19.01429	23.96456	1,807,415
01/01/2018 to 12/31/2018	23.96456	21.08659	1,603,062
01/01/2019 to 12/31/2019	21.08659	28.40537	2,195,571
01/01/2020 to 12/31/2020	28.40537	37.90098	2,461,454
<b>AST Small-Cap Growth Portfolio</b>			
01/01/2011 to 12/31/2011	12.68615	12.39878	1,173,374
01/01/2012 to 12/31/2012	12.39878	13.72749	2,036,602
01/01/2013 to 12/31/2013	13.72749	18.31474	2,375,484
01/01/2014 to 12/31/2014	18.31474	18.76702	2,285,222
01/01/2015 to 12/31/2015	18.76702	18.66860	2,308,210
01/01/2016 to 12/31/2016	18.66860	20.65158	2,036,940
01/01/2017 to 12/31/2017	20.65158	25.25871	2,096,246
01/01/2018 to 12/31/2018	25.25871	22.83360	1,984,798
01/01/2019 to 12/31/2019	22.83360	29.32496	2,822,413
01/01/2020 to 12/31/2020	29.32496	42.94988	3,460,509
<b>AST Small-Cap Value Portfolio</b>			
01/01/2011 to 12/31/2011	11.52948	10.69970	674,683
01/01/2012 to 12/31/2012	10.69970	12.47826	1,137,605
01/01/2013 to 12/31/2013	12.47826	16.92247	1,401,395
01/01/2014 to 12/31/2014	16.92247	17.58238	1,309,433
01/01/2015 to 12/31/2015	17.58238	16.60583	1,172,046
01/01/2016 to 12/31/2016	16.60583	21.17695	1,416,829
01/01/2017 to 12/31/2017	21.17695	22.43803	1,430,104
01/01/2018 to 12/31/2018	22.43803	18.36352	1,196,711
01/01/2019 to 12/31/2019	18.36352	22.10853	1,671,513
01/01/2020 to 12/31/2020	22.10853	22.00932	2,325,172
<b>AST T. Rowe Price Asset Allocation Portfolio</b>			
01/01/2011 to 12/31/2011	10.75123	10.82213	63,513,321
01/01/2012 to 12/31/2012	10.82213	12.12288	145,939,065
01/01/2013 to 12/31/2013	12.12288	13.97954	178,940,013
01/01/2014 to 12/31/2014	13.97954	14.60907	174,069,787
01/01/2015 to 12/31/2015	14.60907	14.42529	213,526,209
01/01/2016 to 12/31/2016	14.42529	15.31223	204,906,629
01/01/2017 to 12/31/2017	15.31223	17.44229	194,859,272
01/01/2018 to 12/31/2018	17.44229	16.29732	177,493,199
01/01/2019 to 12/31/2019	16.29732	19.43835	195,448,379
01/01/2020 to 12/31/2020	19.43835	21.59030	220,237,026

Sub-Account	Accumulation Unit Value At Beginning of Period	Accumulation Unit Value At End of Period	Number of Accumulation Units Outstanding at End of Period
<b>AST T. Rowe Price Growth Opportunities Portfolio</b>			
02/10/2014* to 12/31/2014	9.99892	10.54562	30,745
01/01/2015 to 12/31/2015	10.54562	10.56463	64,218
01/01/2016 to 12/31/2016	10.56463	10.99577	50,329
01/01/2017 to 12/31/2017	10.99577	13.06767	110,103
01/01/2018 to 12/31/2018	13.06767	11.91193	88,704
01/01/2019 to 12/31/2019	11.91193	14.66408	87,339
01/01/2020 to 12/31/2020	14.66408	16.45630	102,464
<b>AST T. Rowe Price Large-Cap Growth Portfolio</b>			
01/01/2011 to 12/31/2011	11.19772	10.86500	2,911,305
01/01/2012 to 12/31/2012	10.86500	12.60921	6,187,873
01/01/2013 to 12/31/2013	12.60921	17.92452	6,764,866
01/01/2014 to 12/31/2014	17.92452	19.16797	6,933,113
01/01/2015 to 12/31/2015	19.16797	20.73190	6,968,679
01/01/2016 to 12/31/2016	20.73190	21.01510	6,825,446
01/01/2017 to 12/31/2017	21.01510	28.60108	6,886,422
01/01/2018 to 12/31/2018	28.60108	29.31875	6,194,844
01/01/2019 to 12/31/2019	29.31875	37.10678	8,456,828
01/01/2020 to 12/31/2020	37.10678	51.20342	9,769,382
<b>AST T. Rowe Price Large-Cap Value Portfolio</b>			
01/01/2011 to 12/31/2011	10.72651	10.53507	1,075,827
01/01/2012 to 12/31/2012	10.53507	11.79151	2,609,217
01/01/2013 to 12/31/2013	11.79151	15.66850	2,689,434
01/01/2014 to 12/31/2014	15.66850	15.70586	2,558,144
01/01/2015 to 12/31/2015	15.70586	14.56174	2,336,205
01/01/2016 to 12/31/2016	14.56174	15.25369	2,259,507
01/01/2017 to 12/31/2017	15.25369	17.54800	2,188,665
01/01/2018 to 12/31/2018	17.54800	15.63700	2,111,420
01/01/2019 to 12/31/2019	15.63700	19.44191	10,442,079
01/01/2020 to 12/31/2020	19.44191	19.59029	13,846,227
<b>AST T. Rowe Price Natural Resources Portfolio</b>			
01/01/2011 to 12/31/2011	11.53931	9.69046	3,623,775
01/01/2012 to 12/31/2012	9.69046	9.91022	6,609,370
01/01/2013 to 12/31/2013	9.91022	11.28586	6,644,160
01/01/2014 to 12/31/2014	11.28586	10.20778	6,586,862
01/01/2015 to 12/31/2015	10.20778	8.13532	6,511,734
01/01/2016 to 12/31/2016	8.13532	10.00630	6,532,771
01/01/2017 to 12/31/2017	10.00630	10.89442	6,402,442
01/01/2018 to 12/31/2018	10.89442	8.96148	4,853,847
01/01/2019 to 12/31/2019	8.96148	10.33681	7,489,596
01/01/2020 to 12/31/2020	10.33681	9.97582	11,806,257
<b>AST WEDGE Capital Mid-Cap Value Portfolio</b>			
01/01/2011 to 12/31/2011	11.56425	11.02019	757,319
01/01/2012 to 12/31/2012	11.02019	12.87930	1,350,942
01/01/2013 to 12/31/2013	12.87930	16.83252	1,500,566
01/01/2014 to 12/31/2014	16.83252	19.10071	1,498,281
01/01/2015 to 12/31/2015	19.10071	17.60657	1,404,131
01/01/2016 to 12/31/2016	17.60657	19.81025	1,247,382
01/01/2017 to 12/31/2017	19.81025	23.17660	1,213,510
01/01/2018 to 12/31/2018	23.17660	19.09354	1,046,438
01/01/2019 to 12/31/2019	19.09354	22.45333	1,485,689
01/01/2020 to 12/31/2020	22.45333	20.87340	2,169,443



Sub-Account	Accumulation Unit Value At Beginning of Period	Accumulation Unit Value At End of Period	Number of Accumulation Units Outstanding at End of Period
<b>AST Wellington Management Hedged Equity Portfolio</b>			
05/02/2011* to 12/31/2011	9.99892	8.85848	4,979,895
01/01/2012 to 12/31/2012	8.85848	9.70561	18,698,706
01/01/2013 to 12/31/2013	9.70561	11.54352	28,572,256
01/01/2014 to 12/31/2014	11.54352	12.02061	29,632,288
01/01/2015 to 12/31/2015	12.02061	11.78924	28,202,886
01/01/2016 to 12/31/2016	11.78924	12.39552	26,763,357
01/01/2017 to 12/31/2017	12.39552	13.89783	25,576,513
01/01/2018 to 12/31/2018	13.89783	13.03078	23,100,033
01/01/2019 to 12/31/2019	13.03078	15.50494	23,989,924
01/01/2020 to 12/31/2020	15.50494	16.32248	26,373,129
<b>AST Western Asset Core Plus Bond Portfolio</b>			
01/01/2011 to 12/31/2011	10.45725	10.94324	4,779,811
01/01/2012 to 12/31/2012	10.94324	11.64904	8,298,215
01/01/2013 to 12/31/2013	11.64904	11.32595	8,829,497
01/01/2014 to 12/31/2014	11.32595	11.98316	10,550,657
01/01/2015 to 12/31/2015	11.98316	11.97368	10,990,475
01/01/2016 to 12/31/2016	11.97368	12.42690	12,067,436
01/01/2017 to 12/31/2017	12.42690	13.03934	14,020,937
01/01/2018 to 12/31/2018	13.03934	12.57749	19,894,686
01/01/2019 to 12/31/2019	12.57749	13.94101	27,775,052
01/01/2020 to 12/31/2020	13.94101	14.87540	38,795,192
<b>AST Western Asset Emerging Markets Debt Portfolio</b>			
08/20/2012* to 12/31/2012	9.99893	10.39933	23,551
01/01/2013 to 12/31/2013	10.39933	9.42915	58,232
01/01/2014 to 12/31/2014	9.42915	9.43260	51,091
01/01/2015 to 12/31/2015	9.43260	9.02303	55,247
01/01/2016 to 12/31/2016	9.02303	9.85061	51,701
01/01/2017 to 12/31/2017	9.85061	10.62723	74,448
01/01/2018 to 12/31/2018	10.62723	9.78901	26,795
01/01/2019 to 12/31/2019	9.78901	11.09660	37,241
01/01/2020 to 12/31/2020	11.09660	11.76794	80,711
<b>PSF Small Capitalization Stock Portfolio</b>			
04/30/2018* to 12/31/2018	9.90769	8.82880	60,469
01/01/2019 to 12/31/2019	8.82880	10.66757	79,495
01/01/2020 to 12/31/2020	10.66757	11.68632	93,642
<b>PSF Stock Index Portfolio</b>			
04/30/2018* to 12/31/2018	9.91839	9.41927	107,322
01/01/2019 to 12/31/2019	9.41927	12.18573	194,411
01/01/2020 to 12/31/2020	12.18573	14.20154	198,327

\*Denotes the start date of these sub-accounts

**PREMIER RETIREMENT B SERIES (contracts issued before 2-25-2013)**

**Pruco Life Insurance Company**

**Prospectus**

**ACCUMULATION UNIT VALUES: With Combo 5%/HAV and HD GRO II OR Combo 5%/HAV and GRO Plus II (2.70%)**

Sub-Account	Accumulation Unit Value At Beginning of Period	Accumulation Unit Value At End of Period	Number of Accumulation Units Outstanding at End of Period
<b>AST Academic Strategies Asset Allocation Portfolio</b>			
01/01/2011 to 12/31/2011	10.72802	10.16130	80,163
01/01/2012 to 12/31/2012	10.16130	11.12891	71,250
01/01/2013 to 12/31/2013	11.12891	11.90837	48,443
01/01/2014 to 12/31/2014	11.90837	12.02921	36,354
01/01/2015 to 12/31/2015	12.02921	11.32759	15,050
01/01/2016 to 12/31/2016	11.32759	11.72082	12,197
01/01/2017 to 12/31/2017	11.72082	12.84061	14,269
01/01/2018 to 12/31/2018	12.84061	11.47569	6,083
01/01/2019 to 12/31/2019	11.47569	12.95856	10,980
01/01/2020 to 12/31/2020	12.95856	13.14060	7,758
<b>AST Advanced Strategies Portfolio</b>			
01/01/2011 to 12/31/2011	10.83318	10.55300	97,519
01/01/2012 to 12/31/2012	10.55300	11.66908	83,040
01/01/2013 to 12/31/2013	11.66908	13.23395	76,665
01/01/2014 to 12/31/2014	13.23395	13.66311	79,086
01/01/2015 to 12/31/2015	13.66311	13.40099	53,358
01/01/2016 to 12/31/2016	13.40099	13.96682	39,533
01/01/2017 to 12/31/2017	13.96682	15.89119	47,164
01/01/2018 to 12/31/2018	15.89119	14.54977	24,790
01/01/2019 to 12/31/2019	14.54977	17.25161	45,593
01/01/2020 to 12/31/2020	17.25161	18.57857	48,081
<b>AST AllianzGI World Trends Portfolio</b>			
01/01/2011 to 12/31/2011	10.72024	10.24187	51,420
01/01/2012 to 12/31/2012	10.24187	10.98948	39,344
01/01/2013 to 12/31/2013	10.98948	12.02286	23,665
01/01/2014 to 12/31/2014	12.02286	12.29951	28,813
01/01/2015 to 12/31/2015	12.29951	11.94756	21,667
01/01/2016 to 12/31/2016	11.94756	12.18547	14,403
01/01/2017 to 12/31/2017	12.18547	13.78216	17,940
01/01/2018 to 12/31/2018	13.78216	12.34837	7,697
01/01/2019 to 12/31/2019	12.34837	14.18349	15,619
01/01/2020 to 12/31/2020	14.18349	15.74618	19,658
<b>AST Balanced Asset Allocation Portfolio</b>			
01/01/2011 to 12/31/2011	10.68666	10.27226	133,796
01/01/2012 to 12/31/2012	10.27226	11.24135	109,294
01/01/2013 to 12/31/2013	11.24135	12.86823	82,660
01/01/2014 to 12/31/2014	12.86823	13.33735	79,827
01/01/2015 to 12/31/2015	13.33735	13.03902	48,953
01/01/2016 to 12/31/2016	13.03902	13.48695	38,533
01/01/2017 to 12/31/2017	13.48695	15.08000	41,955
01/01/2018 to 12/31/2018	15.08000	13.94672	20,234
01/01/2019 to 12/31/2019	13.94672	16.20528	29,665
01/01/2020 to 12/31/2020	16.20528	17.62344	27,696

Sub-Account	Accumulation Unit Value At Beginning of Period	Accumulation Unit Value At End of Period	Number of Accumulation Units Outstanding at End of Period
<b>AST BlackRock Global Strategies Portfolio</b>			
05/02/2011* to 12/31/2011	9.99775	9.10110	939
01/01/2012 to 12/31/2012	9.10110	9.90840	732
01/01/2013 to 12/31/2013	9.90840	10.68726	14,176
01/01/2014 to 12/31/2014	10.68726	10.90769	7,846
01/01/2015 to 12/31/2015	10.90769	10.29469	3,465
01/01/2016 to 12/31/2016	10.29469	10.71466	3,772
01/01/2017 to 12/31/2017	10.71466	11.74110	2,649
01/01/2018 to 12/31/2018	11.74110	10.81937	828
01/01/2019 to 12/31/2019	10.81937	12.38231	5,055
01/01/2020 to 12/31/2020	12.38231	12.61883	4,958
<b>AST BlackRock Low Duration Bond Portfolio</b>			
01/01/2011 to 12/31/2011	10.01971	9.96892	1,154
01/01/2012 to 12/31/2012	9.96892	10.15469	744
01/01/2013 to 12/31/2013	10.15469	9.66568	189
01/01/2014 to 12/31/2014	9.66568	9.39565	216
01/01/2015 to 12/31/2015	9.39565	9.18614	417
01/01/2016 to 12/31/2016	9.18614	9.08486	75
01/01/2017 to 12/31/2017	9.08486	8.99102	226
01/01/2018 to 12/31/2018	8.99102	8.81224	78
01/01/2019 to 12/31/2019	8.81224	8.97058	4,260
01/01/2020 to 12/31/2020	8.97058	8.95198	3,739
<b>AST BlackRock/Loomis Sayles Bond Portfolio</b>			
01/01/2011 to 12/31/2011	10.29072	10.33172	105,236
01/01/2012 to 12/31/2012	10.33172	10.98946	85,338
01/01/2013 to 12/31/2013	10.98946	10.49630	36,550
01/01/2014 to 12/31/2014	10.49630	10.64502	43,802
01/01/2015 to 12/31/2015	10.64502	10.13924	41,608
01/01/2016 to 12/31/2016	10.13924	10.28333	30,236
01/01/2017 to 12/31/2017	10.28333	10.44282	40,159
01/01/2018 to 12/31/2018	10.44282	10.09228	24,573
01/01/2019 to 12/31/2019	10.09228	10.72575	26,978
01/01/2020 to 12/31/2020	10.72575	11.20478	30,762
<b>AST Bond Portfolio 2021</b>			
01/01/2011 to 12/31/2011	10.69820	12.52320	368,195
01/01/2012 to 12/31/2012	12.52320	13.01240	393,962
01/01/2013 to 12/31/2013	13.01240	11.77459	234,197
01/01/2014 to 12/31/2014	11.77459	12.33666	266,546
01/01/2015 to 12/31/2015	12.33666	12.21762	274,635
01/01/2016 to 12/31/2016	12.21762	12.13025	272,765
01/01/2017 to 12/31/2017	12.13025	11.99013	193,234
01/01/2018 to 12/31/2018	11.99013	11.67253	190,440
01/01/2019 to 12/31/2019	11.67253	11.93305	596,810
01/01/2020 to 12/31/2020	11.93305	11.97684	985,890
<b>AST Bond Portfolio 2022</b>			
01/03/2011* to 12/31/2011	9.99775	11.91076	58,451
01/01/2012 to 12/31/2012	11.91076	12.26620	96,824
01/01/2013 to 12/31/2013	12.26620	10.77189	74,429
01/01/2014 to 12/31/2014	10.77189	11.56789	70,516
01/01/2015 to 12/31/2015	11.56789	11.49155	82,762
01/01/2016 to 12/31/2016	11.49155	11.38620	93,781
01/01/2017 to 12/31/2017	11.38620	11.25340	70,147
01/01/2018 to 12/31/2018	11.25340	10.93182	53,749
01/01/2019 to 12/31/2019	10.93182	11.26334	40,443
01/01/2020 to 12/31/2020	11.26334	11.50823	122,516

Sub-Account	Accumulation Unit Value At Beginning of Period	Accumulation Unit Value At End of Period	Number of Accumulation Units Outstanding at End of Period
<b>AST Bond Portfolio 2023</b>			
01/03/2012* to 12/31/2012	9.99701	10.30344	5,022
01/01/2013 to 12/31/2013	10.30344	9.00269	367,104
01/01/2014 to 12/31/2014	9.00269	9.86507	188,268
01/01/2015 to 12/31/2015	9.86507	9.85866	21,882
01/01/2016 to 12/31/2016	9.85866	9.77641	1,358
01/01/2017 to 12/31/2017	9.77641	9.67449	1,408
01/01/2018 to 12/31/2018	9.67449	9.38701	1,045
01/01/2019 to 12/31/2019	9.38701	9.72805	10,485
01/01/2020 to 12/31/2020	9.72805	10.10629	9,511
<b>AST Bond Portfolio 2024</b>			
01/02/2013* to 12/31/2013	9.99850	8.66918	49,182
01/01/2014 to 12/31/2014	8.66918	9.66595	45,381
01/01/2015 to 12/31/2015	9.66595	9.67214	924
01/01/2016 to 12/31/2016	9.67214	9.59096	0
01/01/2017 to 12/31/2017	9.59096	9.48967	0
01/01/2018 to 12/31/2018	9.48967	9.17254	4,905
01/01/2019 to 12/31/2019	9.17254	9.63508	31,324
01/01/2020 to 12/31/2020	9.63508	10.18653	0
<b>AST Bond Portfolio 2025</b>			
01/02/2014* to 12/31/2014	9.99850	11.19944	25,998
01/01/2015 to 12/31/2015	11.19944	11.11490	247,405
01/01/2016 to 12/31/2016	11.11490	11.08281	53,689
01/01/2017 to 12/31/2017	11.08281	10.98160	40,568
01/01/2018 to 12/31/2018	10.98160	10.60501	78,797
01/01/2019 to 12/31/2019	10.60501	11.21814	57,857
01/01/2020 to 12/31/2020	11.21814	12.15385	36,293
<b>AST Bond Portfolio 2026</b>			
01/02/2015* to 12/31/2015	9.99850	9.84675	694
01/01/2016 to 12/31/2016	9.84675	9.78047	186,643
01/01/2017 to 12/31/2017	9.78047	9.74751	148,218
01/01/2018 to 12/31/2018	9.74751	9.38435	146,184
01/01/2019 to 12/31/2019	9.38435	10.04678	239,398
01/01/2020 to 12/31/2020	10.04678	10.81941	100,089
<b>AST Bond Portfolio 2027</b>			
01/04/2016* to 12/31/2016	9.99701	9.78915	107,450
01/01/2017 to 12/31/2017	9.78915	9.78123	71,447
01/01/2018 to 12/31/2018	9.78123	9.39591	85,564
01/01/2019 to 12/31/2019	9.39591	10.11935	395,207
01/01/2020 to 12/31/2020	10.11935	11.01486	75,145
<b>AST Bond Portfolio 2028</b>			
01/03/2017* to 12/31/2017	9.99700	9.94490	8,552
01/01/2018 to 12/31/2018	9.94490	9.47614	37,760
01/01/2019 to 12/31/2019	9.47614	10.28887	35,126
01/01/2020 to 12/31/2020	10.28887	11.48095	0
<b>AST Bond Portfolio 2029</b>			
01/02/2018* to 12/31/2018	9.99700	9.57290	4,955
01/01/2019 to 12/31/2019	9.57290	10.45995	28,606
01/01/2020 to 12/31/2020	10.45995	11.83557	0
<b>AST Bond Portfolio 2030</b>			
01/02/2019* to 12/31/2019	9.99850	11.13127	46,284
01/01/2020 to 12/31/2020	11.13127	12.40255	41,955
<b>AST Bond Portfolio 2031</b>			
01/02/2020* to 12/31/2020	9.99850	11.01460	568,878

Sub-Account	Accumulation Unit Value At Beginning of Period	Accumulation Unit Value At End of Period	Number of Accumulation Units Outstanding at End of Period
<b>AST Capital Growth Asset Allocation Portfolio</b>			
01/01/2011 to 12/31/2011	10.76684	10.22230	112,785
01/01/2012 to 12/31/2012	10.22230	11.31077	94,667
01/01/2013 to 12/31/2013	11.31077	13.50152	94,221
01/01/2014 to 12/31/2014	13.50152	14.05587	90,459
01/01/2015 to 12/31/2015	14.05587	13.74926	89,796
01/01/2016 to 12/31/2016	13.74926	14.29352	64,650
01/01/2017 to 12/31/2017	14.29352	16.39699	79,837
01/01/2018 to 12/31/2018	16.39699	14.95989	32,891
01/01/2019 to 12/31/2019	14.95989	17.79440	136,927
01/01/2020 to 12/31/2020	17.79440	19.63746	130,039
<b>AST ClearBridge Dividend Growth Portfolio</b>			
02/25/2013* to 12/31/2013	9.99775	11.55659	0
01/01/2014 to 12/31/2014	11.55659	12.77488	0
01/01/2015 to 12/31/2015	12.77488	11.98596	0
01/01/2016 to 12/31/2016	11.98596	13.40026	33
01/01/2017 to 12/31/2017	13.40026	15.43941	0
01/01/2018 to 12/31/2018	15.43941	14.30443	0
01/01/2019 to 12/31/2019	14.30443	18.23727	0
01/01/2020 to 12/31/2020	18.23727	18.58353	0
<b>AST Cohen &amp; Steers Global Realty Portfolio</b>			
01/01/2011 to 12/31/2011	11.47469	10.60270	1,950
01/01/2012 to 12/31/2012	10.60270	13.08119	1,698
01/01/2013 to 12/31/2013	13.08119	13.28131	301
01/01/2014 to 12/31/2014	13.28131	14.72209	522
01/01/2015 to 12/31/2015	14.72209	14.31166	234
01/01/2016 to 12/31/2016	14.31166	14.05091	163
01/01/2017 to 12/31/2017	14.05091	15.16104	259
01/01/2018 to 12/31/2018	15.16104	14.05475	104
01/01/2019 to 12/31/2019	14.05475	17.11148	306
01/01/2020 to 12/31/2020	17.11148	16.15887	340
<b>AST Cohen &amp; Steers Realty Portfolio</b>			
01/01/2011 to 12/31/2011	11.71378	12.14917	3,876
01/01/2012 to 12/31/2012	12.14917	13.63494	3,750
01/01/2013 to 12/31/2013	13.63494	13.68240	1,822
01/01/2014 to 12/31/2014	13.68240	17.42880	1,356
01/01/2015 to 12/31/2015	17.42880	17.77975	682
01/01/2016 to 12/31/2016	17.77975	18.13409	481
01/01/2017 to 12/31/2017	18.13409	18.74797	959
01/01/2018 to 12/31/2018	18.74797	17.37169	212
01/01/2019 to 12/31/2019	17.37169	22.17924	167
01/01/2020 to 12/31/2020	22.17924	20.96788	361
<b>AST Emerging Markets Equity Portfolio</b>			
01/01/2011 to 12/31/2011	11.60441	9.00244	4,727
01/01/2012 to 12/31/2012	9.00244	10.32934	2,787
01/01/2013 to 12/31/2013	10.32934	10.07284	460
01/01/2014 to 12/31/2014	10.07284	9.34178	835
01/01/2015 to 12/31/2015	9.34178	7.56897	514
01/01/2016 to 12/31/2016	7.56897	8.27550	363
01/01/2017 to 12/31/2017	8.27550	10.17686	459
01/01/2018 to 12/31/2018	10.17686	8.50979	1,444
01/01/2019 to 12/31/2019	8.50979	9.38527	1,497
01/01/2020 to 12/31/2020	9.38527	9.50258	982

Sub-Account	Accumulation Unit Value At Beginning of Period	Accumulation Unit Value At End of Period	Number of Accumulation Units Outstanding at End of Period
<b>AST Fidelity Institutional AM® Quantitative Portfolio</b>			
01/01/2011 to 12/31/2011	10.94766	10.49225	67,404
01/01/2012 to 12/31/2012	10.49225	11.29416	60,079
01/01/2013 to 12/31/2013	11.29416	12.61143	33,142
01/01/2014 to 12/31/2014	12.61143	12.65766	37,334
01/01/2015 to 12/31/2015	12.65766	12.43791	25,644
01/01/2016 to 12/31/2016	12.43791	12.61768	15,730
01/01/2017 to 12/31/2017	12.61768	14.30042	18,090
01/01/2018 to 12/31/2018	14.30042	12.83463	8,449
01/01/2019 to 12/31/2019	12.83463	14.98586	14,435
01/01/2020 to 12/31/2020	14.98586	15.85862	13,504
<b>AST Global Bond Portfolio</b>			
11/13/2020* to 12/31/2020	9.99925	10.05320	250
<b>AST Goldman Sachs Multi-Asset Portfolio</b>			
01/01/2011 to 12/31/2011	10.63651	10.29738	48,274
01/01/2012 to 12/31/2012	10.29738	11.03380	42,560
01/01/2013 to 12/31/2013	11.03380	11.79030	35,843
01/01/2014 to 12/31/2014	11.79030	11.93560	36,608
01/01/2015 to 12/31/2015	11.93560	11.50768	24,215
01/01/2016 to 12/31/2016	11.50768	11.78628	19,151
01/01/2017 to 12/31/2017	11.78628	12.87764	14,236
01/01/2018 to 12/31/2018	12.87764	11.64376	7,583
01/01/2019 to 12/31/2019	11.64376	13.14458	18,082
01/01/2020 to 12/31/2020	13.14458	13.93645	20,635
<b>AST Goldman Sachs Small-Cap Value Portfolio</b>			
01/01/2011 to 12/31/2011	11.42102	11.25787	5,011
01/01/2012 to 12/31/2012	11.25787	12.67206	2,795
01/01/2013 to 12/31/2013	12.67206	17.11573	2,644
01/01/2014 to 12/31/2014	17.11573	17.85232	2,864
01/01/2015 to 12/31/2015	17.85232	16.41583	2,259
01/01/2016 to 12/31/2016	16.41583	19.85737	1,926
01/01/2017 to 12/31/2017	19.85737	21.67779	2,291
01/01/2018 to 12/31/2018	21.67779	18.12297	2,425
01/01/2019 to 12/31/2019	18.12297	21.62539	3,453
01/01/2020 to 12/31/2020	21.62539	21.55420	3,712
<b>AST Government Money Market Portfolio</b>			
01/01/2011 to 12/31/2011	9.78359	9.52209	3,391
01/01/2012 to 12/31/2012	9.52209	9.26522	1,696
01/01/2013 to 12/31/2013	9.26522	9.01512	1,766
01/01/2014 to 12/31/2014	9.01512	8.77178	2,020
01/01/2015 to 12/31/2015	8.77178	8.53500	394
01/01/2016 to 12/31/2016	8.53500	8.30517	217
01/01/2017 to 12/31/2017	8.30517	8.10913	212
01/01/2018 to 12/31/2018	8.10913	7.99153	188
01/01/2019 to 12/31/2019	7.99153	7.90727	5,661
01/01/2020 to 12/31/2020	7.90727	7.71087	5,384

Sub-Account	Accumulation Unit Value At Beginning of Period	Accumulation Unit Value At End of Period	Number of Accumulation Units Outstanding at End of Period
<b>AST High Yield Portfolio</b>			
01/01/2011 to 12/31/2011	10.69768	10.73964	4,175
01/01/2012 to 12/31/2012	10.73964	11.89904	3,980
01/01/2013 to 12/31/2013	11.89904	12.40911	1,155
01/01/2014 to 12/31/2014	12.40911	12.38295	1,415
01/01/2015 to 12/31/2015	12.38295	11.61910	533
01/01/2016 to 12/31/2016	11.61910	13.04691	738
01/01/2017 to 12/31/2017	13.04691	13.64411	792
01/01/2018 to 12/31/2018	13.64411	13.01005	540
01/01/2019 to 12/31/2019	13.01005	14.59558	604
01/01/2020 to 12/31/2020	14.59558	14.57583	798
<b>AST Hotchkis &amp; Wiley Large-Cap Value Portfolio</b>			
01/01/2011 to 12/31/2011	10.55472	9.84054	5
01/01/2012 to 12/31/2012	9.84054	11.19120	653
01/01/2013 to 12/31/2013	11.19120	15.22967	673
01/01/2014 to 12/31/2014	15.22967	16.85551	1,303
01/01/2015 to 12/31/2015	16.85551	15.11514	4,333
01/01/2016 to 12/31/2016	15.11514	17.63294	686
01/01/2017 to 12/31/2017	17.63294	20.45138	754
01/01/2018 to 12/31/2018	20.45138	17.08027	640
01/01/2019 to 12/31/2019	17.08027	21.52578	2,503
01/01/2020 to 12/31/2020	21.52578	21.00134	3,108
<b>AST International Growth Portfolio</b>			
01/01/2011 to 12/31/2011	11.18912	9.48026	1,444
01/01/2012 to 12/31/2012	9.48026	11.10255	954
01/01/2013 to 12/31/2013	11.10255	12.86148	229
01/01/2014 to 12/31/2014	12.86148	11.82273	169
01/01/2015 to 12/31/2015	11.82273	11.86570	534
01/01/2016 to 12/31/2016	11.86570	11.10976	133
01/01/2017 to 12/31/2017	11.10976	14.64060	176
01/01/2018 to 12/31/2018	14.64060	12.34422	128
01/01/2019 to 12/31/2019	12.34422	15.86788	348
01/01/2020 to 12/31/2020	15.86788	20.27546	334
<b>AST International Value Portfolio</b>			
01/01/2011 to 12/31/2011	10.73053	9.13080	1,473
01/01/2012 to 12/31/2012	9.13080	10.36547	1,330
01/01/2013 to 12/31/2013	10.36547	12.04897	273
01/01/2014 to 12/31/2014	12.04897	10.93767	224
01/01/2015 to 12/31/2015	10.93767	10.72928	95
01/01/2016 to 12/31/2016	10.72928	10.50085	98
01/01/2017 to 12/31/2017	10.50085	12.54926	96
01/01/2018 to 12/31/2018	12.54926	10.23838	91
01/01/2019 to 12/31/2019	10.23838	11.95660	98
01/01/2020 to 12/31/2020	11.95660	11.56329	236
<b>AST J.P. Morgan Global Thematic Portfolio</b>			
01/01/2011 to 12/31/2011	10.80651	10.45528	24,067
01/01/2012 to 12/31/2012	10.45528	11.55436	16,853
01/01/2013 to 12/31/2013	11.55436	13.07295	13,119
01/01/2014 to 12/31/2014	13.07295	13.52958	13,509
01/01/2015 to 12/31/2015	13.52958	13.02640	7,558
01/01/2016 to 12/31/2016	13.02640	13.33675	5,730
01/01/2017 to 12/31/2017	13.33675	15.17819	5,479
01/01/2018 to 12/31/2018	15.17819	13.67759	3,191
01/01/2019 to 12/31/2019	13.67759	15.89420	4,080
01/01/2020 to 12/31/2020	15.89420	17.50030	4,989

Sub-Account	Accumulation Unit Value At Beginning of Period	Accumulation Unit Value At End of Period	Number of Accumulation Units Outstanding at End of Period
<b>AST J.P. Morgan International Equity Portfolio</b>			
01/01/2011 to 12/31/2011	10.49411	9.27676	2,122
01/01/2012 to 12/31/2012	9.27676	11.00339	1,369
01/01/2013 to 12/31/2013	11.00339	12.35100	607
01/01/2014 to 12/31/2014	12.35100	11.25254	574
01/01/2015 to 12/31/2015	11.25254	10.64265	6,383
01/01/2016 to 12/31/2016	10.64265	10.55610	1,108
01/01/2017 to 12/31/2017	10.55610	13.31567	968
01/01/2018 to 12/31/2018	13.31567	10.69105	1,868
01/01/2019 to 12/31/2019	10.69105	13.23425	405
01/01/2020 to 12/31/2020	13.23425	14.56124	98
<b>AST J.P. Morgan Strategic Opportunities Portfolio</b>			
01/01/2011 to 12/31/2011	10.52387	10.26420	34,237
01/01/2012 to 12/31/2012	10.26420	11.05718	29,255
01/01/2013 to 12/31/2013	11.05718	11.94565	24,519
01/01/2014 to 12/31/2014	11.94565	12.25655	21,033
01/01/2015 to 12/31/2015	12.25655	11.90380	9,930
01/01/2016 to 12/31/2016	11.90380	12.02773	6,291
01/01/2017 to 12/31/2017	12.02773	13.12491	4,963
01/01/2018 to 12/31/2018	13.12491	12.11407	2,318
01/01/2019 to 12/31/2019	12.11407	13.50900	8,711
01/01/2020 to 12/31/2020	13.50900	14.63656	8,515
<b>AST Jennison Large-Cap Growth Portfolio</b>			
01/01/2011 to 12/31/2011	10.71155	10.49190	691
01/01/2012 to 12/31/2012	10.49190	11.75857	2,024
01/01/2013 to 12/31/2013	11.75857	15.61666	303
01/01/2014 to 12/31/2014	15.61666	16.63931	459
01/01/2015 to 12/31/2015	16.63931	17.91179	575
01/01/2016 to 12/31/2016	17.91179	17.17412	61
01/01/2017 to 12/31/2017	17.17412	22.69976	56
01/01/2018 to 12/31/2018	22.69976	21.72761	33
01/01/2019 to 12/31/2019	21.72761	28.03357	335
01/01/2020 to 12/31/2020	28.03357	42.01764	262
<b>AST Loomis Sayles Large-Cap Growth Portfolio</b>			
01/01/2011 to 12/31/2011	11.23754	10.83471	752
01/01/2012 to 12/31/2012	10.83471	11.83484	256
01/01/2013 to 12/31/2013	11.83484	15.73142	48
01/01/2014 to 12/31/2014	15.73142	16.92770	282
01/01/2015 to 12/31/2015	16.92770	18.12955	145
01/01/2016 to 12/31/2016	18.12955	18.62498	106
01/01/2017 to 12/31/2017	18.62498	24.10265	382
01/01/2018 to 12/31/2018	24.10265	22.81797	155
01/01/2019 to 12/31/2019	22.81797	29.22468	5,756
01/01/2020 to 12/31/2020	29.22468	37.41963	3,590
<b>AST MFS Global Equity Portfolio</b>			
01/01/2011 to 12/31/2011	10.82935	10.20729	1,229
01/01/2012 to 12/31/2012	10.20729	12.22327	1,037
01/01/2013 to 12/31/2013	12.22327	15.18002	1,762
01/01/2014 to 12/31/2014	15.18002	15.30634	2,040
01/01/2015 to 12/31/2015	15.30634	14.67487	2,202
01/01/2016 to 12/31/2016	14.67487	15.29508	1,850
01/01/2017 to 12/31/2017	15.29508	18.43160	2,587
01/01/2018 to 12/31/2018	18.43160	16.21809	2,110
01/01/2019 to 12/31/2019	16.21809	20.50762	8,210
01/01/2020 to 12/31/2020	20.50762	22.78327	6,351



Sub-Account	Accumulation Unit Value At Beginning of Period	Accumulation Unit Value At End of Period	Number of Accumulation Units Outstanding at End of Period
<b>AST MFS Growth Allocation Portfolio</b>			
04/30/2012* to 12/31/2012	9.99776	10.24890	1,047
01/01/2013 to 12/31/2013	10.24890	11.85845	1,758
01/01/2014 to 12/31/2014	11.85845	12.13121	1,625
01/01/2015 to 12/31/2015	12.13121	11.65711	1,123
01/01/2016 to 12/31/2016	11.65711	11.83337	977
01/01/2017 to 12/31/2017	11.83337	13.41392	708
01/01/2018 to 12/31/2018	13.41392	11.96980	346
01/01/2019 to 12/31/2019	11.96980	14.29782	768
01/01/2020 to 12/31/2020	14.29782	15.28551	631
<b>AST MFS Growth Portfolio</b>			
01/01/2011 to 12/31/2011	10.80508	10.45133	202
01/01/2012 to 12/31/2012	10.45133	11.90597	165
01/01/2013 to 12/31/2013	11.90597	15.83692	1,811
01/01/2014 to 12/31/2014	15.83692	16.75152	2,352
01/01/2015 to 12/31/2015	16.75152	17.47755	1,557
01/01/2016 to 12/31/2016	17.47755	17.33180	1,581
01/01/2017 to 12/31/2017	17.33180	22.04430	1,468
01/01/2018 to 12/31/2018	22.04430	21.90684	1,409
01/01/2019 to 12/31/2019	21.90684	29.36838	236
01/01/2020 to 12/31/2020	29.36838	37.28477	195
<b>AST MFS Large-Cap Value Portfolio</b>			
08/20/2012* to 12/31/2012	9.99776	10.15622	0
01/01/2013 to 12/31/2013	10.15622	13.29201	19
01/01/2014 to 12/31/2014	13.29201	14.25459	0
01/01/2015 to 12/31/2015	14.25459	13.76939	0
01/01/2016 to 12/31/2016	13.76939	15.20007	0
01/01/2017 to 12/31/2017	15.20007	17.35562	768
01/01/2018 to 12/31/2018	17.35562	15.17049	386
01/01/2019 to 12/31/2019	15.17049	19.09285	40
01/01/2020 to 12/31/2020	19.09285	19.30077	41
<b>AST Mid-Cap Growth Portfolio</b>			
01/01/2011 to 12/31/2011	11.34646	10.71178	3,866
01/01/2012 to 12/31/2012	10.71178	12.46639	3,935
01/01/2013 to 12/31/2013	12.46639	16.03477	935
01/01/2014 to 12/31/2014	16.03477	17.40029	896
01/01/2015 to 12/31/2015	17.40029	15.96783	1,517
01/01/2016 to 12/31/2016	15.96783	15.79319	1,052
01/01/2017 to 12/31/2017	15.79319	19.53154	2,394
01/01/2018 to 12/31/2018	19.53154	18.17486	709
01/01/2019 to 12/31/2019	18.17486	23.01694	8,270
01/01/2020 to 12/31/2020	23.01694	30.19807	5,599
<b>AST Neuberger Berman/LSV Mid-Cap Value Portfolio</b>			
01/01/2011 to 12/31/2011	11.16638	10.59540	1,821
01/01/2012 to 12/31/2012	10.59540	12.07466	1,582
01/01/2013 to 12/31/2013	12.07466	16.68426	705
01/01/2014 to 12/31/2014	16.68426	18.54723	823
01/01/2015 to 12/31/2015	18.54723	17.02906	429
01/01/2016 to 12/31/2016	17.02906	19.59124	219
01/01/2017 to 12/31/2017	19.59124	21.69250	1,017
01/01/2018 to 12/31/2018	21.69250	17.63330	683
01/01/2019 to 12/31/2019	17.63330	20.76283	3,330
01/01/2020 to 12/31/2020	20.76283	19.84152	3,747

Sub-Account	Accumulation Unit Value At Beginning of Period	Accumulation Unit Value At End of Period	Number of Accumulation Units Outstanding at End of Period
<b>AST Preservation Asset Allocation Portfolio</b>			
01/01/2011 to 12/31/2011	10.53285	10.35103	97,357
01/01/2012 to 12/31/2012	10.35103	11.11596	98,618
01/01/2013 to 12/31/2013	11.11596	11.81223	52,249
01/01/2014 to 12/31/2014	11.81223	12.15718	60,594
01/01/2015 to 12/31/2015	12.15718	11.84594	31,586
01/01/2016 to 12/31/2016	11.84594	12.16388	15,164
01/01/2017 to 12/31/2017	12.16388	13.03542	11,075
01/01/2018 to 12/31/2018	13.03542	12.32132	6,017
01/01/2019 to 12/31/2019	12.32132	13.75579	26,841
01/01/2020 to 12/31/2020	13.75579	14.59994	45,512
<b>AST Prudential Core Bond Portfolio</b>			
10/31/2011* to 12/31/2011	10.01767	10.05196	0
01/01/2012 to 12/31/2012	10.05196	10.47550	91
01/01/2013 to 12/31/2013	10.47550	9.95682	517
01/01/2014 to 12/31/2014	9.95682	10.27510	408
01/01/2015 to 12/31/2015	10.27510	9.97082	211
01/01/2016 to 12/31/2016	9.97082	10.11065	27
01/01/2017 to 12/31/2017	10.11065	10.39624	964
01/01/2018 to 12/31/2018	10.39624	10.03180	510
01/01/2019 to 12/31/2019	10.03180	10.71317	135
01/01/2020 to 12/31/2020	10.71317	11.05464	1,158
<b>AST Prudential Growth Allocation Portfolio</b>			
01/01/2011 to 12/31/2011	11.43865	10.43861	104,792
01/01/2012 to 12/31/2012	10.43861	11.46855	113,532
01/01/2013 to 12/31/2013	11.46855	13.05885	89,754
01/01/2014 to 12/31/2014	13.05885	13.87493	79,862
01/01/2015 to 12/31/2015	13.87493	13.41753	68,541
01/01/2016 to 12/31/2016	13.41753	14.37413	59,894
01/01/2017 to 12/31/2017	14.37413	16.23855	94,910
01/01/2018 to 12/31/2018	16.23855	14.59767	61,674
01/01/2019 to 12/31/2019	14.59767	16.92762	283,859
01/01/2020 to 12/31/2020	16.92762	17.43524	267,977
<b>AST QMA US Equity Alpha Portfolio</b>			
01/01/2011 to 12/31/2011	10.82499	10.89734	482
01/01/2012 to 12/31/2012	10.89734	12.59643	489
01/01/2013 to 12/31/2013	12.59643	16.23101	184
01/01/2014 to 12/31/2014	16.23101	18.51134	135
01/01/2015 to 12/31/2015	18.51134	18.56612	127
01/01/2016 to 12/31/2016	18.56612	20.74822	121
01/01/2017 to 12/31/2017	20.74822	24.68208	626
01/01/2018 to 12/31/2018	24.68208	22.03891	41
01/01/2019 to 12/31/2019	22.03891	26.69036	2,787
01/01/2020 to 12/31/2020	26.69036	24.62253	2,293
<b>AST Quantitative Modeling Portfolio</b>			
05/02/2011* to 12/31/2011	9.99775	8.83594	0
01/01/2012 to 12/31/2012	8.83594	9.72824	0
01/01/2013 to 12/31/2013	9.72824	11.58574	0
01/01/2014 to 12/31/2014	11.58574	12.00578	0
01/01/2015 to 12/31/2015	12.00578	11.69925	0
01/01/2016 to 12/31/2016	11.69925	12.10377	0
01/01/2017 to 12/31/2017	12.10377	13.92024	0
01/01/2018 to 12/31/2018	13.92024	12.65823	0
01/01/2019 to 12/31/2019	12.65823	14.92822	0
01/01/2020 to 12/31/2020	14.92822	16.20662	0

Sub-Account	Accumulation Unit Value At Beginning of Period	Accumulation Unit Value At End of Period	Number of Accumulation Units Outstanding at End of Period
<b>AST Small-Cap Growth Opportunities Portfolio</b>			
01/01/2011 to 12/31/2011	12.08395	10.21630	492
01/01/2012 to 12/31/2012	10.21630	11.93538	829
01/01/2013 to 12/31/2013	11.93538	16.35278	294
01/01/2014 to 12/31/2014	16.35278	16.69730	1,046
01/01/2015 to 12/31/2015	16.69730	16.46333	177
01/01/2016 to 12/31/2016	16.46333	17.25324	209
01/01/2017 to 12/31/2017	17.25324	21.43768	140
01/01/2018 to 12/31/2018	21.43768	18.59390	117
01/01/2019 to 12/31/2019	18.59390	24.69240	4,655
01/01/2020 to 12/31/2020	24.69240	32.47992	4,045
<b>AST Small-Cap Growth Portfolio</b>			
01/01/2011 to 12/31/2011	12.54113	12.08356	1,404
01/01/2012 to 12/31/2012	12.08356	13.18823	674
01/01/2013 to 12/31/2013	13.18823	17.34591	283
01/01/2014 to 12/31/2014	17.34591	17.52204	404
01/01/2015 to 12/31/2015	17.52204	17.18290	4,169
01/01/2016 to 12/31/2016	17.18290	18.73936	689
01/01/2017 to 12/31/2017	18.73936	22.59592	1,141
01/01/2018 to 12/31/2018	22.59592	20.13476	994
01/01/2019 to 12/31/2019	20.13476	25.49207	4,352
01/01/2020 to 12/31/2020	25.49207	36.80722	3,484
<b>AST Small-Cap Value Portfolio</b>			
01/01/2011 to 12/31/2011	11.39766	10.42757	600
01/01/2012 to 12/31/2012	10.42757	11.98804	171
01/01/2013 to 12/31/2013	11.98804	16.02732	154
01/01/2014 to 12/31/2014	16.02732	16.41607	166
01/01/2015 to 12/31/2015	16.41607	15.28434	48
01/01/2016 to 12/31/2016	15.28434	19.21614	8
01/01/2017 to 12/31/2017	19.21614	20.07245	86
01/01/2018 to 12/31/2018	20.07245	16.19287	44
01/01/2019 to 12/31/2019	16.19287	19.21874	2,858
01/01/2020 to 12/31/2020	19.21874	18.86107	3,297
<b>AST T. Rowe Price Asset Allocation Portfolio</b>			
01/01/2011 to 12/31/2011	10.62833	10.54700	113,620
01/01/2012 to 12/31/2012	10.54700	11.64682	90,747
01/01/2013 to 12/31/2013	11.64682	13.24003	77,472
01/01/2014 to 12/31/2014	13.24003	13.64001	74,515
01/01/2015 to 12/31/2015	13.64001	13.27734	73,257
01/01/2016 to 12/31/2016	13.27734	13.89431	57,125
01/01/2017 to 12/31/2017	13.89431	15.60326	54,364
01/01/2018 to 12/31/2018	15.60326	14.37107	29,011
01/01/2019 to 12/31/2019	14.37107	16.89784	61,914
01/01/2020 to 12/31/2020	16.89784	18.50251	64,263
<b>AST T. Rowe Price Large-Cap Growth Portfolio</b>			
01/01/2011 to 12/31/2011	11.06962	10.58857	2,150
01/01/2012 to 12/31/2012	10.58857	12.11375	1,699
01/01/2013 to 12/31/2013	12.11375	16.97611	1,996
01/01/2014 to 12/31/2014	16.97611	17.89630	3,368
01/01/2015 to 12/31/2015	17.89630	19.08190	2,409
01/01/2016 to 12/31/2016	19.08190	19.06902	1,792
01/01/2017 to 12/31/2017	19.06902	25.58575	4,936
01/01/2018 to 12/31/2018	25.58575	25.85357	3,298
01/01/2019 to 12/31/2019	25.85357	32.25705	4,363
01/01/2020 to 12/31/2020	32.25705	43.88067	1,007

Sub-Account	Accumulation Unit Value At Beginning of Period	Accumulation Unit Value At End of Period	Number of Accumulation Units Outstanding at End of Period
<b>AST T. Rowe Price Large-Cap Value Portfolio</b>			
01/01/2011 to 12/31/2011	10.60379	10.26707	105
01/01/2012 to 12/31/2012	10.26707	11.32811	205
01/01/2013 to 12/31/2013	11.32811	14.83939	66
01/01/2014 to 12/31/2014	14.83939	14.66362	660
01/01/2015 to 12/31/2015	14.66362	13.40246	248
01/01/2016 to 12/31/2016	13.40246	13.84073	139
01/01/2017 to 12/31/2017	13.84073	15.69731	318
01/01/2018 to 12/31/2018	15.69731	13.78817	779
01/01/2019 to 12/31/2019	13.78817	16.90012	1,367
01/01/2020 to 12/31/2020	16.90012	16.78736	1,776
<b>AST T. Rowe Price Natural Resources Portfolio</b>			
01/01/2011 to 12/31/2011	11.40731	9.44376	9,596
01/01/2012 to 12/31/2012	9.44376	9.52074	7,914
01/01/2013 to 12/31/2013	9.52074	10.68860	4,367
01/01/2014 to 12/31/2014	10.68860	9.53026	4,596
01/01/2015 to 12/31/2015	9.53026	7.48748	1,728
01/01/2016 to 12/31/2016	7.48748	9.07922	1,082
01/01/2017 to 12/31/2017	9.07922	9.74532	1,696
01/01/2018 to 12/31/2018	9.74532	7.90170	535
01/01/2019 to 12/31/2019	7.90170	8.98513	1,336
01/01/2020 to 12/31/2020	8.98513	8.54820	2,103
<b>AST WEDGE Capital Mid-Cap Value Portfolio</b>			
01/01/2011 to 12/31/2011	11.43201	10.73996	1,007
01/01/2012 to 12/31/2012	10.73996	12.37341	1,225
01/01/2013 to 12/31/2013	12.37341	15.94209	374
01/01/2014 to 12/31/2014	15.94209	17.83365	731
01/01/2015 to 12/31/2015	17.83365	16.20531	344
01/01/2016 to 12/31/2016	16.20531	17.97579	277
01/01/2017 to 12/31/2017	17.97579	20.73319	405
01/01/2018 to 12/31/2018	20.73319	16.83672	190
01/01/2019 to 12/31/2019	16.83672	19.51844	2,829
01/01/2020 to 12/31/2020	19.51844	17.88757	3,749
<b>AST Wellington Management Hedged Equity Portfolio</b>			
05/02/2011* to 12/31/2011	9.99775	8.77381	0
01/01/2012 to 12/31/2012	8.77381	9.47622	261
01/01/2013 to 12/31/2013	9.47622	11.11097	1,458
01/01/2014 to 12/31/2014	11.11097	11.40603	3,172
01/01/2015 to 12/31/2015	11.40603	11.02779	24,143
01/01/2016 to 12/31/2016	11.02779	11.43090	9,032
01/01/2017 to 12/31/2017	11.43090	12.63517	3,704
01/01/2018 to 12/31/2018	12.63517	11.67787	1,177
01/01/2019 to 12/31/2019	11.67787	13.69808	3,805
01/01/2020 to 12/31/2020	13.69808	14.21584	7,512
<b>AST Western Asset Core Plus Bond Portfolio</b>			
01/01/2011 to 12/31/2011	10.33756	10.66490	8,732
01/01/2012 to 12/31/2012	10.66490	11.19133	8,397
01/01/2013 to 12/31/2013	11.19133	10.72657	4,818
01/01/2014 to 12/31/2014	10.72657	11.18815	6,786
01/01/2015 to 12/31/2015	11.18815	11.02065	3,121
01/01/2016 to 12/31/2016	11.02065	11.27609	1,439
01/01/2017 to 12/31/2017	11.27609	11.66453	2,847
01/01/2018 to 12/31/2018	11.66453	11.09096	5,350
01/01/2019 to 12/31/2019	11.09096	12.11908	22,389
01/01/2020 to 12/31/2020	12.11908	12.74815	14,907
<i>*Denotes the start date of these sub-accounts</i>			

**PREMIER RETIREMENT L SERIES (contracts issued before 2-25-2013)**  
**Pruco Life Insurance Company**  
**Prospectus**  
**ACCUMULATION UNIT VALUES: Basic Death Benefit Only - Cliff M&E (1.30%)**

Sub-Account	Accumulation Unit Value At Beginning of Period	Accumulation Unit Value At End of Period	Number of Accumulation Units Outstanding at End of Period
<b>AST Academic Strategies Asset Allocation Portfolio</b>			
03/18/2019 to 12/31/2019	14.05323	14.90762	62,281,306
01/01/2020 to 12/31/2020	14.90762	15.33453	76,426,189
<b>AST Advanced Strategies Portfolio</b>			
03/18/2019 to 12/31/2019	18.07667	19.84522	112,975,650
01/01/2020 to 12/31/2020	19.84522	21.67920	127,399,725
<b>AST AllianzGI World Trends Portfolio</b>			
03/18/2019 to 12/31/2019	15.03902	16.31578	74,317,915
01/01/2020 to 12/31/2020	16.31578	18.37402	79,581,663
<b>AST Balanced Asset Allocation Portfolio</b>			
03/18/2019 to 12/31/2019	17.19783	18.64139	100,626,270
01/01/2020 to 12/31/2020	18.64139	20.56419	112,925,962
<b>AST BlackRock Global Strategies Portfolio</b>			
03/18/2019 to 12/31/2019	13.09110	14.01539	28,041,844
01/01/2020 to 12/31/2020	14.01539	14.48857	31,930,908
<b>AST BlackRock Low Duration Bond Portfolio</b>			
03/18/2019 to 12/31/2019	10.10356	10.31886	4,331,762
01/01/2020 to 12/31/2020	10.31886	10.44583	6,587,307
<b>AST BlackRock/Loomis Sayles Bond Portfolio</b>			
03/18/2019 to 12/31/2019	11.67440	12.33819	43,810,452
01/01/2020 to 12/31/2020	12.33819	13.07478	58,989,495
<b>AST Capital Growth Asset Allocation Portfolio</b>			
03/18/2019 to 12/31/2019	18.73403	20.47010	111,647,690
01/01/2020 to 12/31/2020	20.47010	22.91529	131,475,469
<b>AST ClearBridge Dividend Growth Portfolio</b>			
03/18/2019 to 12/31/2019	17.53234	20.11318	2,544,958
01/01/2020 to 12/31/2020	20.11318	20.79014	3,577,832
<b>AST Cohen &amp; Steers Global Realty Portfolio</b>			
03/18/2019 to 12/31/2019	17.98484	19.68420	1,371,966
01/01/2020 to 12/31/2020	19.68420	18.85606	1,856,219
<b>AST Cohen &amp; Steers Realty Portfolio</b>			
03/18/2019 to 12/31/2019	22.47949	25.51258	2,939,786
01/01/2020 to 12/31/2020	25.51258	24.46661	4,001,607
<b>AST Emerging Markets Equity Portfolio</b>			
03/18/2019 to 12/31/2019	10.46660	10.79757	8,271,307
01/01/2020 to 12/31/2020	10.79757	11.08984	11,871,744
<b>AST Fidelity Institutional AM® Quantitative Portfolio</b>			
03/18/2019 to 12/31/2019	15.77556	17.23877	60,109,759
01/01/2020 to 12/31/2020	17.23877	18.50501	68,613,637
<b>AST Global Bond Portfolio</b>			
11/13/2020* to 12/31/2020	9.99964	10.07243	4,814,200
<b>AST Goldman Sachs Multi-Asset Portfolio</b>			
03/18/2019 to 12/31/2019	14.10799	15.12091	36,653,143
01/01/2020 to 12/31/2020	15.12091	16.26249	41,694,173
<b>AST Goldman Sachs Small-Cap Value Portfolio</b>			
03/18/2019 to 12/31/2019	23.35725	24.87644	4,450,328
01/01/2020 to 12/31/2020	24.87644	25.15133	6,102,041
<b>AST Government Money Market Portfolio</b>			
03/18/2019 to 12/31/2019	9.07313	9.09555	5,843,979
01/01/2020 to 12/31/2020	9.09555	8.99780	11,638,224

Sub-Account	Accumulation Unit Value At Beginning of Period	Accumulation Unit Value At End of Period	Number of Accumulation Units Outstanding at End of Period
<b>AST High Yield Portfolio</b>			
03/18/2019 to 12/31/2019	15.72669	16.78977	3,243,762
01/01/2020 to 12/31/2020	16.78977	17.00842	4,293,356
<b>AST Hotchkis &amp; Wiley Large-Cap Value Portfolio</b>			
03/18/2019 to 12/31/2019	22.68939	24.76188	2,931,329
01/01/2020 to 12/31/2020	24.76188	24.50627	4,134,568
<b>AST International Growth Portfolio</b>			
03/18/2019 to 12/31/2019	16.00892	18.25409	2,728,247
01/01/2020 to 12/31/2020	18.25409	23.65985	3,483,065
<b>AST International Value Portfolio</b>			
03/18/2019 to 12/31/2019	12.78414	13.75529	2,779,012
01/01/2020 to 12/31/2020	13.75529	13.49413	3,690,439
<b>AST Investment Grade Bond Portfolio</b>			
03/18/2019 to 12/31/2019	13.72008	14.69167	31,065,348
01/01/2020 to 12/31/2020	14.69167	16.88859	33,581,730
<b>AST J.P. Morgan Global Thematic Portfolio</b>			
03/18/2019 to 12/31/2019	16.83229	18.28375	42,903,481
01/01/2020 to 12/31/2020	18.28375	20.42092	47,843,521
<b>AST J.P. Morgan International Equity Portfolio</b>			
03/18/2019 to 12/31/2019	13.55122	15.22443	5,645,454
01/01/2020 to 12/31/2020	15.22443	16.99197	7,078,027
<b>AST J.P. Morgan Strategic Opportunities Portfolio</b>			
03/18/2019 to 12/31/2019	14.55314	15.53975	29,426,847
01/01/2020 to 12/31/2020	15.53975	17.07893	33,132,569
<b>AST Jennison Large-Cap Growth Portfolio</b>			
03/18/2019 to 12/31/2019	28.62482	32.24720	2,455,141
01/01/2020 to 12/31/2020	32.24720	49.02762	3,540,208
<b>AST Large-Cap Core Portfolio</b>			
03/18/2019 to 12/31/2019	18.04400	19.81036	30,072
01/01/2020 to 12/31/2020	19.81036	21.73243	47,532
<b>AST Legg Mason Diversified Growth Portfolio</b>			
03/18/2019 to 12/31/2019	11.95474	12.78592	24,440
01/01/2020 to 12/31/2020	12.78592	13.38599	18,748
<b>AST Loomis Sayles Large-Cap Growth Portfolio</b>			
03/18/2019 to 12/31/2019	29.65941	33.61743	3,902,398
01/01/2020 to 12/31/2020	33.61743	43.66285	4,179,873
<b>AST MFS Global Equity Portfolio</b>			
03/18/2019 to 12/31/2019	21.00950	23.59101	5,561,323
01/01/2020 to 12/31/2020	23.59101	26.58581	6,836,954
<b>AST MFS Growth Allocation Portfolio</b>			
03/18/2019 to 12/31/2019	14.35297	15.95489	7,936,846
01/01/2020 to 12/31/2020	15.95489	17.30240	9,841,496
<b>AST MFS Growth Portfolio</b>			
03/18/2019 to 12/31/2019	28.86602	33.78329	1,786,330
01/01/2020 to 12/31/2020	33.78329	43.50659	2,237,125
<b>AST MFS Large-Cap Value Portfolio</b>			
03/18/2019 to 12/31/2019	18.75366	21.21263	2,815,198
01/01/2020 to 12/31/2020	21.21263	21.75234	4,158,523
<b>AST Mid-Cap Growth Portfolio</b>			
03/18/2019 to 12/31/2019	23.92636	26.47705	6,877,429
01/01/2020 to 12/31/2020	26.47705	35.23737	8,218,778
<b>AST Neuberger Berman/LSV Mid-Cap Value Portfolio</b>			
03/18/2019 to 12/31/2019	22.91521	23.88416	4,473,913
01/01/2020 to 12/31/2020	23.88416	23.15284	6,582,573

Sub-Account	Accumulation Unit Value At Beginning of Period	Accumulation Unit Value At End of Period	Number of Accumulation Units Outstanding at End of Period
<b>AST Preservation Asset Allocation Portfolio</b>			
03/18/2019 to 12/31/2019	14.79269	15.82362	74,471,209
01/01/2020 to 12/31/2020	15.82362	17.03627	88,392,565
<b>AST Prudential Core Bond Portfolio</b>			
03/18/2019 to 12/31/2019	11.32072	12.04077	6,727,844
01/01/2020 to 12/31/2020	12.04077	12.60316	11,637,228
<b>AST Prudential Growth Allocation Portfolio</b>			
03/18/2019 to 12/31/2019	18.09195	19.47290	234,185,950
01/01/2020 to 12/31/2020	19.47290	20.34537	276,531,872
<b>AST QMA US Equity Alpha Portfolio</b>			
03/18/2019 to 12/31/2019	27.97268	30.70289	2,570,194
01/01/2020 to 12/31/2020	30.70289	28.73179	3,307,872
<b>AST Quantitative Modeling Portfolio</b>			
03/18/2019 to 12/31/2019	15.49353	16.89730	6,038,757
01/01/2020 to 12/31/2020	16.89730	18.60824	7,390,091
<b>AST Small-Cap Growth Opportunities Portfolio</b>			
03/18/2019 to 12/31/2019	25.64348	28.40537	2,195,571
01/01/2020 to 12/31/2020	28.40537	37.90098	2,461,454
<b>AST Small-Cap Growth Portfolio</b>			
03/18/2019 to 12/31/2019	27.71934	29.32496	2,822,413
01/01/2020 to 12/31/2020	29.32496	42.94988	3,460,509
<b>AST Small-Cap Value Portfolio</b>			
03/18/2019 to 12/31/2019	20.98862	22.10853	1,671,513
01/01/2020 to 12/31/2020	22.10853	22.00932	2,325,172
<b>AST T. Rowe Price Asset Allocation Portfolio</b>			
03/18/2019 to 12/31/2019	17.74112	19.43835	195,448,379
01/01/2020 to 12/31/2020	19.43835	21.59030	220,237,026
<b>AST T. Rowe Price Growth Opportunities Portfolio</b>			
03/18/2019 to 12/31/2019	13.28221	14.66408	87,339
01/01/2020 to 12/31/2020	14.66408	16.45630	102,464
<b>AST T. Rowe Price Large-Cap Growth Portfolio</b>			
03/18/2019 to 12/31/2019	33.50310	37.10678	8,456,828
01/01/2020 to 12/31/2020	37.10678	51.20342	9,769,382
<b>AST T. Rowe Price Large-Cap Value Portfolio</b>			
03/18/2019 to 12/31/2019	17.49900	19.44191	10,442,079
01/01/2020 to 12/31/2020	19.44191	19.59029	13,846,227
<b>AST T. Rowe Price Natural Resources Portfolio</b>			
03/18/2019 to 12/31/2019	10.08232	10.33681	7,489,596
01/01/2020 to 12/31/2020	10.33681	9.97582	11,806,257
<b>AST WEDGE Capital Mid-Cap Value Portfolio</b>			
03/18/2019 to 12/31/2019	21.48303	22.45333	1,485,689
01/01/2020 to 12/31/2020	22.45333	20.87340	2,169,443
<b>AST Wellington Management Hedged Equity Portfolio</b>			
03/18/2019 to 12/31/2019	14.19098	15.50494	23,989,924
01/01/2020 to 12/31/2020	15.50494	16.32248	26,373,129
<b>AST Western Asset Core Plus Bond Portfolio</b>			
03/18/2019 to 12/31/2019	12.93357	13.94101	27,775,052
01/01/2020 to 12/31/2020	13.94101	14.87540	38,795,192
<b>AST Western Asset Emerging Markets Debt Portfolio</b>			
03/18/2019 to 12/31/2019	10.34926	11.09660	37,241
01/01/2020 to 12/31/2020	11.09660	11.76794	80,711
<b>PSF Small Capitalization Stock Portfolio</b>			
03/18/2019 to 12/31/2019	9.97428	10.66757	79,495
01/01/2020 to 12/31/2020	10.66757	11.68632	93,642

Sub-Account	Accumulation Unit Value At Beginning of Period	Accumulation Unit Value At End of Period	Number of Accumulation Units Outstanding at End of Period
<b>PSF Stock Index Portfolio</b>			
03/18/2019 to 12/31/2019	10.65376	12.18573	194,411
01/01/2020 to 12/31/2020	12.18573	14.20154	198,327
<i>*Denotes the start date of these sub-accounts</i>			



**PREMIER RETIREMENT L SERIES (contracts issued before 2-25-2013)**

**Pruco Life Insurance Company**

**Prospectus**

**ACCUMULATION UNIT VALUES: With Combo 5%/HAV and HD GRO II OR Combo 5%/HAV and GRO Plus II (3.10%)**

<b>Sub-Account</b>	<b>Accumulation Unit Value At Beginning of Period</b>	<b>Accumulation Unit Value At End of Period</b>	<b>Number of Accumulation Units Outstanding at End of Period</b>
<b>AST Academic Strategies Asset Allocation Portfolio</b>			
01/01/2011 to 12/31/2011	10.69261	10.08624	17,857
01/01/2012 to 12/31/2012	10.08624	11.00113	12,749
01/01/2013 to 12/31/2013	11.00113	11.72347	9,694
01/01/2014 to 12/31/2014	11.72347	11.79386	6,239
01/01/2015 to 12/31/2015	11.79386	11.06033	2,132
01/01/2016 to 12/31/2016	11.06033	11.39744	1,234
01/01/2017 to 12/31/2017	11.39744	12.43519	1,183
01/01/2018 to 12/31/2018	12.43519	11.06728	1,015
01/01/2019 to 12/31/2019	11.06728	12.44608	44
01/01/2020 to 12/31/2020	12.44608	12.56895	0
<b>AST Advanced Strategies Portfolio</b>			
01/01/2011 to 12/31/2011	10.79745	10.47512	41,747
01/01/2012 to 12/31/2012	10.47512	11.53530	43,834
01/01/2013 to 12/31/2013	11.53530	13.02845	61,797
01/01/2014 to 12/31/2014	13.02845	13.39563	15,729
01/01/2015 to 12/31/2015	13.39563	13.08460	7,243
01/01/2016 to 12/31/2016	13.08460	13.58112	5,058
01/01/2017 to 12/31/2017	13.58112	15.38909	5,809
01/01/2018 to 12/31/2018	15.38909	14.03173	3,113
01/01/2019 to 12/31/2019	14.03173	16.56914	2,433
01/01/2020 to 12/31/2020	16.56914	17.77028	0
<b>AST AllianzGI World Trends Portfolio</b>			
01/01/2011 to 12/31/2011	10.68478	10.16604	9,844
01/01/2012 to 12/31/2012	10.16604	10.86319	5,867
01/01/2013 to 12/31/2013	10.86319	11.83594	3,810
01/01/2014 to 12/31/2014	11.83594	12.05844	3,763
01/01/2015 to 12/31/2015	12.05844	11.66532	3,785
01/01/2016 to 12/31/2016	11.66532	11.84896	2,484
01/01/2017 to 12/31/2017	11.84896	13.34671	2,882
01/01/2018 to 12/31/2018	13.34671	11.90874	1,682
01/01/2019 to 12/31/2019	11.90874	13.62229	2,305
01/01/2020 to 12/31/2020	13.62229	15.06101	0
<b>AST Balanced Asset Allocation Portfolio</b>			
01/01/2011 to 12/31/2011	10.65135	10.19628	34,837
01/01/2012 to 12/31/2012	10.19628	11.11224	23,930
01/01/2013 to 12/31/2013	11.11224	12.66815	22,142
01/01/2014 to 12/31/2014	12.66815	13.07611	14,349
01/01/2015 to 12/31/2015	13.07611	12.73103	6,429
01/01/2016 to 12/31/2016	12.73103	13.11436	2,965
01/01/2017 to 12/31/2017	13.11436	14.60333	1,699
01/01/2018 to 12/31/2018	14.60333	13.45006	1,259
01/01/2019 to 12/31/2019	13.45006	15.56394	0
01/01/2020 to 12/31/2020	15.56394	16.85630	0

Sub-Account	Accumulation Unit Value At Beginning of Period	Accumulation Unit Value At End of Period	Number of Accumulation Units Outstanding at End of Period
<b>AST BlackRock Global Strategies Portfolio</b>			
05/02/2011* to 12/31/2011	9.99741	9.07593	163
01/01/2012 to 12/31/2012	9.07593	9.84016	559
01/01/2013 to 12/31/2013	9.84016	10.56998	6,550
01/01/2014 to 12/31/2014	10.56998	10.74377	3,552
01/01/2015 to 12/31/2015	10.74377	10.09832	1,004
01/01/2016 to 12/31/2016	10.09832	10.46719	152
01/01/2017 to 12/31/2017	10.46719	11.42295	11
01/01/2018 to 12/31/2018	11.42295	10.48272	0
01/01/2019 to 12/31/2019	10.48272	11.94770	0
01/01/2020 to 12/31/2020	11.94770	12.12577	0
<b>AST BlackRock Low Duration Bond Portfolio</b>			
01/01/2011 to 12/31/2011	9.98655	9.89522	10,015
01/01/2012 to 12/31/2012	9.89522	10.03805	11,743
01/01/2013 to 12/31/2013	10.03805	9.51542	4,411
01/01/2014 to 12/31/2014	9.51542	9.21165	2,999
01/01/2015 to 12/31/2015	9.21165	8.96928	753
01/01/2016 to 12/31/2016	8.96928	8.83418	756
01/01/2017 to 12/31/2017	8.83418	8.70705	673
01/01/2018 to 12/31/2018	8.70705	8.49848	656
01/01/2019 to 12/31/2019	8.49848	8.61565	0
01/01/2020 to 12/31/2020	8.61565	8.56236	0
<b>AST BlackRock/Loomis Sayles Bond Portfolio</b>			
01/01/2011 to 12/31/2011	10.25672	10.25520	37,788
01/01/2012 to 12/31/2012	10.25520	10.86303	27,573
01/01/2013 to 12/31/2013	10.86303	10.33287	16,018
01/01/2014 to 12/31/2014	10.33287	10.43629	7,667
01/01/2015 to 12/31/2015	10.43629	9.89960	3,399
01/01/2016 to 12/31/2016	9.89960	9.99909	2,644
01/01/2017 to 12/31/2017	9.99909	10.11261	1,747
01/01/2018 to 12/31/2018	10.11261	9.73277	1,657
01/01/2019 to 12/31/2019	9.73277	10.30120	0
01/01/2020 to 12/31/2020	10.30120	10.71707	0
<b>AST Bond Portfolio 2021</b>			
01/01/2011 to 12/31/2011	10.66288	12.43071	138,180
01/01/2012 to 12/31/2012	12.43071	12.86310	151,997
01/01/2013 to 12/31/2013	12.86310	11.59167	159,764
01/01/2014 to 12/31/2014	11.59167	12.09512	208,179
01/01/2015 to 12/31/2015	12.09512	11.92913	196,494
01/01/2016 to 12/31/2016	11.92913	11.79528	140,756
01/01/2017 to 12/31/2017	11.79528	11.61120	95,006
01/01/2018 to 12/31/2018	11.61120	11.25696	91,671
01/01/2019 to 12/31/2019	11.25696	11.46088	0
01/01/2020 to 12/31/2020	11.46088	11.45550	0
<b>AST Bond Portfolio 2022</b>			
01/03/2011* to 12/31/2011	9.99741	11.86199	14,378
01/01/2012 to 12/31/2012	11.86199	12.16570	26,981
01/01/2013 to 12/31/2013	12.16570	10.63961	18,579
01/01/2014 to 12/31/2014	10.63961	11.37891	17,529
01/01/2015 to 12/31/2015	11.37891	11.25741	45,875
01/01/2016 to 12/31/2016	11.25741	11.10851	57,586
01/01/2017 to 12/31/2017	11.10851	10.93403	17,032
01/01/2018 to 12/31/2018	10.93403	10.57755	13,213
01/01/2019 to 12/31/2019	10.57755	10.85348	12,993
01/01/2020 to 12/31/2020	10.85348	11.04361	0

Sub-Account	Accumulation Unit Value At Beginning of Period	Accumulation Unit Value At End of Period	Number of Accumulation Units Outstanding at End of Period
<b>AST Bond Portfolio 2023</b>			
01/03/2012* to 12/31/2012	9.99656	10.26098	0
01/01/2013 to 12/31/2013	10.26098	8.92874	64,847
01/01/2014 to 12/31/2014	8.92874	9.74380	30,315
01/01/2015 to 12/31/2015	9.74380	9.69743	0
01/01/2016 to 12/31/2016	9.69743	9.57711	0
01/01/2017 to 12/31/2017	9.57711	9.43833	0
01/01/2018 to 12/31/2018	9.43833	9.12006	0
01/01/2019 to 12/31/2019	9.12006	9.41258	0
01/01/2020 to 12/31/2020	9.41258	9.73854	0
<b>AST Bond Portfolio 2024</b>			
01/02/2013* to 12/31/2013	9.99827	8.63360	4,465
01/01/2014 to 12/31/2014	8.63360	9.58677	0
01/01/2015 to 12/31/2015	9.58677	9.55343	0
01/01/2016 to 12/31/2016	9.55343	9.43443	0
01/01/2017 to 12/31/2017	9.43443	9.29658	25,159
01/01/2018 to 12/31/2018	9.29658	8.94893	89,281
01/01/2019 to 12/31/2019	8.94893	9.36143	0
01/01/2020 to 12/31/2020	9.36143	9.85642	0
<b>AST Bond Portfolio 2025</b>			
01/02/2014* to 12/31/2014	9.99827	11.15332	6,801
01/01/2015 to 12/31/2015	11.15332	11.02349	54,219
01/01/2016 to 12/31/2016	11.02349	10.94659	21,279
01/01/2017 to 12/31/2017	10.94659	10.80226	19,408
01/01/2018 to 12/31/2018	10.80226	10.38872	23,636
01/01/2019 to 12/31/2019	10.38872	10.94430	15,299
01/01/2020 to 12/31/2020	10.94430	11.80846	0
<b>AST Bond Portfolio 2026</b>			
01/02/2015* to 12/31/2015	9.99827	9.80623	0
01/01/2016 to 12/31/2016	9.80623	9.70029	6,443
01/01/2017 to 12/31/2017	9.70029	9.62802	3,022
01/01/2018 to 12/31/2018	9.62802	9.23092	3,529
01/01/2019 to 12/31/2019	9.23092	9.84185	0
01/01/2020 to 12/31/2020	9.84185	10.55517	0
<b>AST Bond Portfolio 2027</b>			
01/04/2016* to 12/31/2016	9.99656	9.74901	36,186
01/01/2017 to 12/31/2017	9.74901	9.70127	29,466
01/01/2018 to 12/31/2018	9.70127	9.28064	24,098
01/01/2019 to 12/31/2019	9.28064	9.95408	0
01/01/2020 to 12/31/2020	9.95408	10.79047	0
<b>AST Bond Portfolio 2028</b>			
01/03/2017* to 12/31/2017	9.99655	9.90406	0
01/01/2018 to 12/31/2018	9.90406	9.39823	0
01/01/2019 to 12/31/2019	9.39823	10.16224	0
01/01/2020 to 12/31/2020	10.16224	11.29309	0
<b>AST Bond Portfolio 2029</b>			
01/02/2018* to 12/31/2018	9.99655	9.53339	0
01/01/2019 to 12/31/2019	9.53339	10.37396	0
01/01/2020 to 12/31/2020	10.37396	11.69002	0
<b>AST Bond Portfolio 2030</b>			
01/02/2019* to 12/31/2019	9.99827	11.08551	0
01/01/2020 to 12/31/2020	11.08551	12.30078	0
<b>AST Bond Portfolio 2031</b>			
01/02/2020* to 12/31/2020	9.99828	10.96931	0

Sub-Account	Accumulation Unit Value At Beginning of Period	Accumulation Unit Value At End of Period	Number of Accumulation Units Outstanding at End of Period
<b>AST Capital Growth Asset Allocation Portfolio</b>			
01/01/2011 to 12/31/2011	10.73111	10.14668	44,840
01/01/2012 to 12/31/2012	10.14668	11.18078	28,567
01/01/2013 to 12/31/2013	11.18078	13.29165	54,058
01/01/2014 to 12/31/2014	13.29165	13.78058	59,459
01/01/2015 to 12/31/2015	13.78058	13.42470	13,652
01/01/2016 to 12/31/2016	13.42470	13.89890	5,112
01/01/2017 to 12/31/2017	13.89890	15.87897	32,390
01/01/2018 to 12/31/2018	15.87897	14.42744	11,201
01/01/2019 to 12/31/2019	14.42744	17.09052	1,859
01/01/2020 to 12/31/2020	17.09052	18.78320	0
<b>AST ClearBridge Dividend Growth Portfolio</b>			
02/25/2013* to 12/31/2013	9.99741	11.51597	0
01/01/2014 to 12/31/2014	11.51597	12.67778	0
01/01/2015 to 12/31/2015	12.67778	11.84596	0
01/01/2016 to 12/31/2016	11.84596	13.18948	0
01/01/2017 to 12/31/2017	13.18948	15.13412	0
01/01/2018 to 12/31/2018	15.13412	13.96361	0
01/01/2019 to 12/31/2019	13.96361	17.72973	0
01/01/2020 to 12/31/2020	17.72973	17.99211	0
<b>AST Cohen &amp; Steers Global Realty Portfolio</b>			
01/01/2011 to 12/31/2011	11.43692	10.52447	850
01/01/2012 to 12/31/2012	10.52447	12.93116	559
01/01/2013 to 12/31/2013	12.93116	13.07507	179
01/01/2014 to 12/31/2014	13.07507	14.43393	171
01/01/2015 to 12/31/2015	14.43393	13.97389	76
01/01/2016 to 12/31/2016	13.97389	13.66308	78
01/01/2017 to 12/31/2017	13.66308	14.68216	16
01/01/2018 to 12/31/2018	14.68216	13.55457	15
01/01/2019 to 12/31/2019	13.55457	16.43471	0
01/01/2020 to 12/31/2020	16.43471	15.45587	0
<b>AST Cohen &amp; Steers Realty Portfolio</b>			
01/01/2011 to 12/31/2011	11.67491	12.05919	237
01/01/2012 to 12/31/2012	12.05919	13.47816	201
01/01/2013 to 12/31/2013	13.47816	13.46951	11
01/01/2014 to 12/31/2014	13.46951	17.08725	6
01/01/2015 to 12/31/2015	17.08725	17.35976	3
01/01/2016 to 12/31/2016	17.35976	17.63321	3
01/01/2017 to 12/31/2017	17.63321	18.15546	3
01/01/2018 to 12/31/2018	18.15546	16.75303	3
01/01/2019 to 12/31/2019	16.75303	21.30154	0
01/01/2020 to 12/31/2020	21.30154	20.05523	0
<b>AST Emerging Markets Equity Portfolio</b>			
01/01/2011 to 12/31/2011	11.56611	8.93590	1,727
01/01/2012 to 12/31/2012	8.93590	10.21083	1,304
01/01/2013 to 12/31/2013	10.21083	9.91635	544
01/01/2014 to 12/31/2014	9.91635	9.15888	786
01/01/2015 to 12/31/2015	9.15888	7.39031	119
01/01/2016 to 12/31/2016	7.39031	8.04707	122
01/01/2017 to 12/31/2017	8.04707	9.85544	0
01/01/2018 to 12/31/2018	9.85544	8.20694	0
01/01/2019 to 12/31/2019	8.20694	9.01404	0
01/01/2020 to 12/31/2020	9.01404	9.08912	0

Sub-Account	Accumulation Unit Value At Beginning of Period	Accumulation Unit Value At End of Period	Number of Accumulation Units Outstanding at End of Period
<b>AST Fidelity Institutional AM® Quantitative Portfolio</b>			
01/01/2011 to 12/31/2011	10.91143	10.41475	25,438
01/01/2012 to 12/31/2012	10.41475	11.16446	20,109
01/01/2013 to 12/31/2013	11.16446	12.41532	34,337
01/01/2014 to 12/31/2014	12.41532	12.40961	10,173
01/01/2015 to 12/31/2015	12.40961	12.14406	5,712
01/01/2016 to 12/31/2016	12.14406	12.26896	541
01/01/2017 to 12/31/2017	12.26896	13.84819	339
01/01/2018 to 12/31/2018	13.84819	12.37732	302
01/01/2019 to 12/31/2019	12.37732	14.39250	0
01/01/2020 to 12/31/2020	14.39250	15.16796	0
<b>AST Global Bond Portfolio</b>			
11/13/2020* to 12/31/2020	9.99914	10.04768	0
<b>AST Goldman Sachs Multi-Asset Portfolio</b>			
01/01/2011 to 12/31/2011	10.60133	10.22123	13,110
01/01/2012 to 12/31/2012	10.22123	10.90704	7,435
01/01/2013 to 12/31/2013	10.90704	11.60692	1,748
01/01/2014 to 12/31/2014	11.60692	11.70165	1,854
01/01/2015 to 12/31/2015	11.70165	11.23580	1,164
01/01/2016 to 12/31/2016	11.23580	11.46065	1,174
01/01/2017 to 12/31/2017	11.46065	12.47062	1,168
01/01/2018 to 12/31/2018	12.47062	11.22916	1,178
01/01/2019 to 12/31/2019	11.22916	12.62449	0
01/01/2020 to 12/31/2020	12.62449	13.32998	0
<b>AST Goldman Sachs Small-Cap Value Portfolio</b>			
01/01/2011 to 12/31/2011	11.38325	11.17453	2,349
01/01/2012 to 12/31/2012	11.17453	12.52643	1,774
01/01/2013 to 12/31/2013	12.52643	16.84953	303
01/01/2014 to 12/31/2014	16.84953	17.50251	16,781
01/01/2015 to 12/31/2015	17.50251	16.02805	16,708
01/01/2016 to 12/31/2016	16.02805	19.30877	9,618
01/01/2017 to 12/31/2017	19.30877	20.99255	22
01/01/2018 to 12/31/2018	20.99255	17.47743	22
01/01/2019 to 12/31/2019	17.47743	20.76937	0
01/01/2020 to 12/31/2020	20.76937	20.61572	0
<b>AST Government Money Market Portfolio</b>			
01/01/2011 to 12/31/2011	9.75110	9.45154	22,871
01/01/2012 to 12/31/2012	9.45154	9.15857	12,511
01/01/2013 to 12/31/2013	9.15857	8.87457	39,679
01/01/2014 to 12/31/2014	8.87457	8.59952	22,391
01/01/2015 to 12/31/2015	8.59952	8.33297	0
01/01/2016 to 12/31/2016	8.33297	8.07530	0
01/01/2017 to 12/31/2017	8.07530	7.85246	1,095
01/01/2018 to 12/31/2018	7.85246	7.70665	1,088
01/01/2019 to 12/31/2019	7.70665	7.59403	1
01/01/2020 to 12/31/2020	7.59403	7.37493	1

Sub-Account	Accumulation Unit Value At Beginning of Period	Accumulation Unit Value At End of Period	Number of Accumulation Units Outstanding at End of Period
<b>AST High Yield Portfolio</b>			
01/01/2011 to 12/31/2011	10.66230	10.66028	2,547
01/01/2012 to 12/31/2012	10.66028	11.76228	2,394
01/01/2013 to 12/31/2013	11.76228	12.21608	937
01/01/2014 to 12/31/2014	12.21608	12.14020	978
01/01/2015 to 12/31/2015	12.14020	11.34458	349
01/01/2016 to 12/31/2016	11.34458	12.68641	318
01/01/2017 to 12/31/2017	12.68641	13.21286	301
01/01/2018 to 12/31/2018	13.21286	12.54677	283
01/01/2019 to 12/31/2019	12.54677	14.01806	0
01/01/2020 to 12/31/2020	14.01806	13.94151	0
<b>AST Hotchkis &amp; Wiley Large-Cap Value Portfolio</b>			
01/01/2011 to 12/31/2011	10.51978	9.76774	0
01/01/2012 to 12/31/2012	9.76774	11.06265	0
01/01/2013 to 12/31/2013	11.06265	14.99295	0
01/01/2014 to 12/31/2014	14.99295	16.52532	0
01/01/2015 to 12/31/2015	16.52532	14.75812	0
01/01/2016 to 12/31/2016	14.75812	17.14593	0
01/01/2017 to 12/31/2017	17.14593	19.80513	0
01/01/2018 to 12/31/2018	19.80513	16.47211	0
01/01/2019 to 12/31/2019	16.47211	20.67405	0
01/01/2020 to 12/31/2020	20.67405	20.08737	0
<b>AST International Growth Portfolio</b>			
01/01/2011 to 12/31/2011	11.15207	9.41014	0
01/01/2012 to 12/31/2012	9.41014	10.97495	0
01/01/2013 to 12/31/2013	10.97495	12.66143	0
01/01/2014 to 12/31/2014	12.66143	11.59103	0
01/01/2015 to 12/31/2015	11.59103	11.58532	0
01/01/2016 to 12/31/2016	11.58532	10.80288	0
01/01/2017 to 12/31/2017	10.80288	14.17789	0
01/01/2018 to 12/31/2018	14.17789	11.90466	0
01/01/2019 to 12/31/2019	11.90466	15.23995	0
01/01/2020 to 12/31/2020	15.23995	19.39308	0
<b>AST International Value Portfolio</b>			
01/01/2011 to 12/31/2011	10.69498	9.06313	0
01/01/2012 to 12/31/2012	9.06313	10.24626	0
01/01/2013 to 12/31/2013	10.24626	11.86160	0
01/01/2014 to 12/31/2014	11.86160	10.72325	0
01/01/2015 to 12/31/2015	10.72325	10.47565	0
01/01/2016 to 12/31/2016	10.47565	10.21061	0
01/01/2017 to 12/31/2017	10.21061	12.15241	0
01/01/2018 to 12/31/2018	12.15241	9.87358	0
01/01/2019 to 12/31/2019	9.87358	11.48329	0
01/01/2020 to 12/31/2020	11.48329	11.05977	0
<b>AST J.P. Morgan Global Thematic Portfolio</b>			
01/01/2011 to 12/31/2011	10.77066	10.37784	3,314
01/01/2012 to 12/31/2012	10.37784	11.42154	2,579
01/01/2013 to 12/31/2013	11.42154	12.86958	3,208
01/01/2014 to 12/31/2014	12.86958	13.26439	1,639
01/01/2015 to 12/31/2015	13.26439	12.71863	658
01/01/2016 to 12/31/2016	12.71863	12.96831	481
01/01/2017 to 12/31/2017	12.96831	14.69843	525
01/01/2018 to 12/31/2018	14.69843	13.19041	444
01/01/2019 to 12/31/2019	13.19041	15.26509	102
01/01/2020 to 12/31/2020	15.26509	16.73855	0

Sub-Account	Accumulation Unit Value At Beginning of Period	Accumulation Unit Value At End of Period	Number of Accumulation Units Outstanding at End of Period
<b>AST J.P. Morgan International Equity Portfolio</b>			
01/01/2011 to 12/31/2011	10.45935	9.20807	2,804
01/01/2012 to 12/31/2012	9.20807	10.87691	2,512
01/01/2013 to 12/31/2013	10.87691	12.15881	2,081
01/01/2014 to 12/31/2014	12.15881	11.03182	2,112
01/01/2015 to 12/31/2015	11.03182	10.39094	1,148
01/01/2016 to 12/31/2016	10.39094	10.26413	662
01/01/2017 to 12/31/2017	10.26413	12.89447	46
01/01/2018 to 12/31/2018	12.89447	10.31003	48
01/01/2019 to 12/31/2019	10.31003	12.71021	0
01/01/2020 to 12/31/2020	12.71021	13.92720	0
<b>AST J.P. Morgan Strategic Opportunities Portfolio</b>			
01/01/2011 to 12/31/2011	10.48911	10.18829	12,596
01/01/2012 to 12/31/2012	10.18829	10.93014	8,459
01/01/2013 to 12/31/2013	10.93014	11.75977	3,360
01/01/2014 to 12/31/2014	11.75977	12.01609	4,598
01/01/2015 to 12/31/2015	12.01609	11.62230	1,230
01/01/2016 to 12/31/2016	11.62230	11.69518	1,137
01/01/2017 to 12/31/2017	11.69518	12.70986	1,055
01/01/2018 to 12/31/2018	12.70986	11.68249	1,009
01/01/2019 to 12/31/2019	11.68249	12.97422	22
01/01/2020 to 12/31/2020	12.97422	13.99923	0
<b>AST Jennison Large-Cap Growth Portfolio</b>			
01/01/2011 to 12/31/2011	10.67604	10.41409	150
01/01/2012 to 12/31/2012	10.41409	11.62321	34
01/01/2013 to 12/31/2013	11.62321	15.37337	7
01/01/2014 to 12/31/2014	15.37337	16.31258	2
01/01/2015 to 12/31/2015	16.31258	17.48789	2
01/01/2016 to 12/31/2016	17.48789	16.69890	2
01/01/2017 to 12/31/2017	16.69890	21.98134	2
01/01/2018 to 12/31/2018	21.98134	20.95289	2
01/01/2019 to 12/31/2019	20.95289	26.92285	0
01/01/2020 to 12/31/2020	26.92285	40.18717	0
<b>AST Loomis Sayles Large-Cap Growth Portfolio</b>			
01/01/2011 to 12/31/2011	11.20032	10.75460	540
01/01/2012 to 12/31/2012	10.75460	11.69886	268
01/01/2013 to 12/31/2013	11.69886	15.48680	111
01/01/2014 to 12/31/2014	15.48680	16.59597	292
01/01/2015 to 12/31/2015	16.59597	17.70125	105
01/01/2016 to 12/31/2016	17.70125	18.11052	96
01/01/2017 to 12/31/2017	18.11052	23.34080	1
01/01/2018 to 12/31/2018	23.34080	22.00525	1
01/01/2019 to 12/31/2019	22.00525	28.06791	0
01/01/2020 to 12/31/2020	28.06791	35.79076	0
<b>AST MFS Global Equity Portfolio</b>			
01/01/2011 to 12/31/2011	10.79352	10.13184	2,388
01/01/2012 to 12/31/2012	10.13184	12.08288	2,429
01/01/2013 to 12/31/2013	12.08288	14.94402	642
01/01/2014 to 12/31/2014	14.94402	15.00653	23,315
01/01/2015 to 12/31/2015	15.00653	14.32830	23,159
01/01/2016 to 12/31/2016	14.32830	14.87268	13,496
01/01/2017 to 12/31/2017	14.87268	17.84915	52
01/01/2018 to 12/31/2018	17.84915	15.64071	53
01/01/2019 to 12/31/2019	15.64071	19.69642	0
01/01/2020 to 12/31/2020	19.69642	21.79211	0

Sub-Account	Accumulation Unit Value At Beginning of Period	Accumulation Unit Value At End of Period	Number of Accumulation Units Outstanding at End of Period
<b>AST MFS Growth Allocation Portfolio</b>			
04/30/2012* to 12/31/2012	9.99742	10.22042	1,959
01/01/2013 to 12/31/2013	10.22042	11.77696	107
01/01/2014 to 12/31/2014	11.77696	11.99833	105
01/01/2015 to 12/31/2015	11.99833	11.48206	105
01/01/2016 to 12/31/2016	11.48206	11.60783	106
01/01/2017 to 12/31/2017	11.60783	13.10425	0
01/01/2018 to 12/31/2018	13.10425	11.64516	0
01/01/2019 to 12/31/2019	11.64516	13.85288	0
01/01/2020 to 12/31/2020	13.85288	14.74878	0
<b>AST MFS Growth Portfolio</b>			
01/01/2011 to 12/31/2011	10.76921	10.37396	0
01/01/2012 to 12/31/2012	10.37396	11.76914	0
01/01/2013 to 12/31/2013	11.76914	15.59069	0
01/01/2014 to 12/31/2014	15.59069	16.42331	0
01/01/2015 to 12/31/2015	16.42331	17.06463	0
01/01/2016 to 12/31/2016	17.06463	16.85296	0
01/01/2017 to 12/31/2017	16.85296	21.34749	0
01/01/2018 to 12/31/2018	21.34749	21.12670	0
01/01/2019 to 12/31/2019	21.12670	28.20606	0
01/01/2020 to 12/31/2020	28.20606	35.66206	0
<b>AST MFS Large-Cap Value Portfolio</b>			
08/20/2012* to 12/31/2012	9.99742	10.14073	0
01/01/2013 to 12/31/2013	10.14073	13.21718	0
01/01/2014 to 12/31/2014	13.21718	14.11619	0
01/01/2015 to 12/31/2015	14.11619	13.57959	0
01/01/2016 to 12/31/2016	13.57959	14.92909	0
01/01/2017 to 12/31/2017	14.92909	16.97634	0
01/01/2018 to 12/31/2018	16.97634	14.77765	0
01/01/2019 to 12/31/2019	14.77765	18.52209	0
01/01/2020 to 12/31/2020	18.52209	18.64681	0
<b>AST Mid-Cap Growth Portfolio</b>			
01/01/2011 to 12/31/2011	11.30877	10.63239	3,534
01/01/2012 to 12/31/2012	10.63239	12.32290	2,521
01/01/2013 to 12/31/2013	12.32290	15.78511	379
01/01/2014 to 12/31/2014	15.78511	17.05906	504
01/01/2015 to 12/31/2015	17.05906	15.59037	17,711
01/01/2016 to 12/31/2016	15.59037	15.35667	10,729
01/01/2017 to 12/31/2017	15.35667	18.91378	25
01/01/2018 to 12/31/2018	18.91378	17.52723	24
01/01/2019 to 12/31/2019	17.52723	22.10551	0
01/01/2020 to 12/31/2020	22.10551	28.88305	0
<b>AST Neuberger Berman/LSV Mid-Cap Value Portfolio</b>			
01/01/2011 to 12/31/2011	11.12942	10.51702	112
01/01/2012 to 12/31/2012	10.51702	11.93595	105
01/01/2013 to 12/31/2013	11.93595	16.42483	112
01/01/2014 to 12/31/2014	16.42483	18.18372	76
01/01/2015 to 12/31/2015	18.18372	16.62671	49
01/01/2016 to 12/31/2016	16.62671	19.04989	23
01/01/2017 to 12/31/2017	19.04989	21.00672	0
01/01/2018 to 12/31/2018	21.00672	17.00515	0
01/01/2019 to 12/31/2019	17.00515	19.94088	0
01/01/2020 to 12/31/2020	19.94088	18.97769	0



Sub-Account	Accumulation Unit Value At Beginning of Period	Accumulation Unit Value At End of Period	Number of Accumulation Units Outstanding at End of Period
<b>AST Preservation Asset Allocation Portfolio</b>			
01/01/2011 to 12/31/2011	10.49789	10.27441	41,263
01/01/2012 to 12/31/2012	10.27441	10.98812	22,312
01/01/2013 to 12/31/2013	10.98812	11.62835	13,961
01/01/2014 to 12/31/2014	11.62835	11.91868	8,000
01/01/2015 to 12/31/2015	11.91868	11.56570	3,666
01/01/2016 to 12/31/2016	11.56570	11.82731	1,842
01/01/2017 to 12/31/2017	11.82731	12.62272	244
01/01/2018 to 12/31/2018	12.62272	11.88196	222
01/01/2019 to 12/31/2019	11.88196	13.21082	11
01/01/2020 to 12/31/2020	13.21082	13.96379	0
<b>AST Prudential Core Bond Portfolio</b>			
10/31/2011* to 12/31/2011	10.01733	10.04487	0
01/01/2012 to 12/31/2012	10.04487	10.42486	0
01/01/2013 to 12/31/2013	10.42486	9.86808	0
01/01/2014 to 12/31/2014	9.86808	10.14176	4,381
01/01/2015 to 12/31/2015	10.14176	9.80101	0
01/01/2016 to 12/31/2016	9.80101	9.89771	0
01/01/2017 to 12/31/2017	9.89771	10.13567	0
01/01/2018 to 12/31/2018	10.13567	9.73996	0
01/01/2019 to 12/31/2019	9.73996	10.35878	0
01/01/2020 to 12/31/2020	10.35878	10.64494	0
<b>AST Prudential Growth Allocation Portfolio</b>			
01/01/2011 to 12/31/2011	11.40087	10.36144	33,813
01/01/2012 to 12/31/2012	10.36144	11.33686	21,423
01/01/2013 to 12/31/2013	11.33686	12.85589	48,370
01/01/2014 to 12/31/2014	12.85589	13.60313	32,324
01/01/2015 to 12/31/2015	13.60313	13.10065	19,008
01/01/2016 to 12/31/2016	13.10065	13.97705	9,994
01/01/2017 to 12/31/2017	13.97705	15.72539	49,970
01/01/2018 to 12/31/2018	15.72539	14.07792	20,529
01/01/2019 to 12/31/2019	14.07792	16.25786	1,863
01/01/2020 to 12/31/2020	16.25786	16.67644	0
<b>AST QMA US Equity Alpha Portfolio</b>			
01/01/2011 to 12/31/2011	10.78915	10.81676	0
01/01/2012 to 12/31/2012	10.81676	12.45180	0
01/01/2013 to 12/31/2013	12.45180	15.97878	0
01/01/2014 to 12/31/2014	15.97878	18.14878	0
01/01/2015 to 12/31/2015	18.14878	18.12773	0
01/01/2016 to 12/31/2016	18.12773	20.17518	0
01/01/2017 to 12/31/2017	20.17518	23.90212	0
01/01/2018 to 12/31/2018	23.90212	21.25418	0
01/01/2019 to 12/31/2019	21.25418	25.63427	0
01/01/2020 to 12/31/2020	25.63427	23.55101	0
<b>AST Quantitative Modeling Portfolio</b>			
05/02/2011* to 12/31/2011	9.99741	8.81153	0
01/01/2012 to 12/31/2012	8.81153	9.66136	0
01/01/2013 to 12/31/2013	9.66136	11.45894	0
01/01/2014 to 12/31/2014	11.45894	11.82560	0
01/01/2015 to 12/31/2015	11.82560	11.47623	0
01/01/2016 to 12/31/2016	11.47623	11.82446	0
01/01/2017 to 12/31/2017	11.82446	13.54344	0
01/01/2018 to 12/31/2018	13.54344	12.26469	0
01/01/2019 to 12/31/2019	12.26469	14.40467	0
01/01/2020 to 12/31/2020	14.40467	15.57394	0

Sub-Account	Accumulation Unit Value At Beginning of Period	Accumulation Unit Value At End of Period	Number of Accumulation Units Outstanding at End of Period
<b>AST Small-Cap Growth Opportunities Portfolio</b>			
01/01/2011 to 12/31/2011	12.04402	10.14082	113
01/01/2012 to 12/31/2012	10.14082	11.79828	104
01/01/2013 to 12/31/2013	11.79828	16.09865	118
01/01/2014 to 12/31/2014	16.09865	16.37030	85
01/01/2015 to 12/31/2015	16.37030	16.07449	53
01/01/2016 to 12/31/2016	16.07449	16.77669	26
01/01/2017 to 12/31/2017	16.77669	20.76024	0
01/01/2018 to 12/31/2018	20.76024	17.93184	0
01/01/2019 to 12/31/2019	17.93184	23.71530	0
01/01/2020 to 12/31/2020	23.71530	31.06660	0
<b>AST Small-Cap Growth Portfolio</b>			
01/01/2011 to 12/31/2011	12.49968	11.99419	0
01/01/2012 to 12/31/2012	11.99419	13.03686	0
01/01/2013 to 12/31/2013	13.03686	17.07640	7
01/01/2014 to 12/31/2014	17.07640	17.17893	2
01/01/2015 to 12/31/2015	17.17893	16.77711	2
01/01/2016 to 12/31/2016	16.77711	18.22178	2
01/01/2017 to 12/31/2017	18.22178	21.88181	2
01/01/2018 to 12/31/2018	21.88181	19.41783	2
01/01/2019 to 12/31/2019	19.41783	24.48344	0
01/01/2020 to 12/31/2020	24.48344	35.20575	0
<b>AST Small-Cap Value Portfolio</b>			
01/01/2011 to 12/31/2011	11.35991	10.35036	443
01/01/2012 to 12/31/2012	10.35036	11.85034	378
01/01/2013 to 12/31/2013	11.85034	15.77806	91
01/01/2014 to 12/31/2014	15.77806	16.09432	84
01/01/2015 to 12/31/2015	16.09432	14.92310	2
01/01/2016 to 12/31/2016	14.92310	18.68508	2
01/01/2017 to 12/31/2017	18.68508	19.43789	2
01/01/2018 to 12/31/2018	19.43789	15.61614	2
01/01/2019 to 12/31/2019	15.61614	18.45815	0
01/01/2020 to 12/31/2020	18.45815	18.04027	0
<b>AST T. Rowe Price Asset Allocation Portfolio</b>			
01/01/2011 to 12/31/2011	10.59310	10.46904	6,894
01/01/2012 to 12/31/2012	10.46904	11.51309	6,220
01/01/2013 to 12/31/2013	11.51309	13.03427	2,719
01/01/2014 to 12/31/2014	13.03427	13.37282	2,371
01/01/2015 to 12/31/2015	13.37282	12.96373	6,949
01/01/2016 to 12/31/2016	12.96373	13.51059	5,587
01/01/2017 to 12/31/2017	13.51059	15.11024	6,073
01/01/2018 to 12/31/2018	15.11024	13.85942	3,785
01/01/2019 to 12/31/2019	13.85942	16.22933	1,135
01/01/2020 to 12/31/2020	16.22933	17.69749	0
<b>AST T. Rowe Price Large-Cap Growth Portfolio</b>			
01/01/2011 to 12/31/2011	11.03301	10.51030	1,018
01/01/2012 to 12/31/2012	10.51030	11.97456	982
01/01/2013 to 12/31/2013	11.97456	16.71214	662
01/01/2014 to 12/31/2014	16.71214	17.54560	663
01/01/2015 to 12/31/2015	17.54560	18.63108	306
01/01/2016 to 12/31/2016	18.63108	18.54217	124
01/01/2017 to 12/31/2017	18.54217	24.77711	22
01/01/2018 to 12/31/2018	24.77711	24.93296	19
01/01/2019 to 12/31/2019	24.93296	30.98071	0
01/01/2020 to 12/31/2020	30.98071	41.97118	0

Sub-Account	Accumulation Unit Value At Beginning of Period	Accumulation Unit Value At End of Period	Number of Accumulation Units Outstanding at End of Period
<b>AST T. Rowe Price Large-Cap Value Portfolio</b>			
01/01/2011 to 12/31/2011	10.56868	10.19120	890
01/01/2012 to 12/31/2012	10.19120	11.19805	1,221
01/01/2013 to 12/31/2013	11.19805	14.60874	697
01/01/2014 to 12/31/2014	14.60874	14.37632	597
01/01/2015 to 12/31/2015	14.37632	13.08574	417
01/01/2016 to 12/31/2016	13.08574	13.45821	173
01/01/2017 to 12/31/2017	13.45821	15.20107	31
01/01/2018 to 12/31/2018	15.20107	13.29710	30
01/01/2019 to 12/31/2019	13.29710	16.23110	0
01/01/2020 to 12/31/2020	16.23110	16.05652	0
<b>AST T. Rowe Price Natural Resources Portfolio</b>			
01/01/2011 to 12/31/2011	11.36954	9.37388	8,708
01/01/2012 to 12/31/2012	9.37388	9.41129	5,530
01/01/2013 to 12/31/2013	9.41129	10.52218	571
01/01/2014 to 12/31/2014	10.52218	9.34331	940
01/01/2015 to 12/31/2015	9.34331	7.31034	455
01/01/2016 to 12/31/2016	7.31034	8.82813	412
01/01/2017 to 12/31/2017	8.82813	9.43703	231
01/01/2018 to 12/31/2018	9.43703	7.62010	223
01/01/2019 to 12/31/2019	7.62010	8.62931	0
01/01/2020 to 12/31/2020	8.62931	8.17592	0
<b>AST WEDGE Capital Mid-Cap Value Portfolio</b>			
01/01/2011 to 12/31/2011	11.39417	10.66050	75
01/01/2012 to 12/31/2012	10.66050	12.23119	32
01/01/2013 to 12/31/2013	12.23119	15.69414	15
01/01/2014 to 12/31/2014	15.69414	17.48410	4
01/01/2015 to 12/31/2015	17.48410	15.82249	4
01/01/2016 to 12/31/2016	15.82249	17.47925	4
01/01/2017 to 12/31/2017	17.47925	20.07783	4
01/01/2018 to 12/31/2018	20.07783	16.23711	4
01/01/2019 to 12/31/2019	16.23711	18.74604	0
01/01/2020 to 12/31/2020	18.74604	17.10883	0
<b>AST Wellington Management Hedged Equity Portfolio</b>			
05/02/2011* to 12/31/2011	9.99741	8.74958	513
01/01/2012 to 12/31/2012	8.74958	9.41104	5,789
01/01/2013 to 12/31/2013	9.41104	10.98916	7,843
01/01/2014 to 12/31/2014	10.98916	11.23470	13,296
01/01/2015 to 12/31/2015	11.23470	10.81752	25,938
01/01/2016 to 12/31/2016	10.81752	11.16691	99,183
01/01/2017 to 12/31/2017	11.16691	12.29279	1,823
01/01/2018 to 12/31/2018	12.29279	11.31439	553
01/01/2019 to 12/31/2019	11.31439	13.21731	2,381
01/01/2020 to 12/31/2020	13.21731	13.66036	0
<b>AST Western Asset Core Plus Bond Portfolio</b>			
01/01/2011 to 12/31/2011	10.30343	10.58626	2,172
01/01/2012 to 12/31/2012	10.58626	11.06302	2,877
01/01/2013 to 12/31/2013	11.06302	10.55999	548
01/01/2014 to 12/31/2014	10.55999	10.96919	20,645
01/01/2015 to 12/31/2015	10.96919	10.76051	20,484
01/01/2016 to 12/31/2016	10.76051	10.96478	11,600
01/01/2017 to 12/31/2017	10.96478	11.29603	0
01/01/2018 to 12/31/2018	11.29603	10.69627	650
01/01/2019 to 12/31/2019	10.69627	11.63976	0
01/01/2020 to 12/31/2020	11.63976	12.19350	0
<i>*Denotes the start date of these sub-accounts</i>			

**PREMIER RETIREMENT C SERIES (contracts issued before 2-25-2013)**  
**Pruco Life Insurance Company**  
**Prospectus**  
**ACCUMULATION UNIT VALUES: Basic Death Benefit Only - Cliff M&E (1.30%)**

Sub-Account	Accumulation Unit Value At Beginning of Period	Accumulation Unit Value At End of Period	Number of Accumulation Units Outstanding at End of Period
<b>AST Academic Strategies Asset Allocation Portfolio</b>			
03/19/2019 to 12/31/2019	14.04338	14.90762	62,281,306
01/01/2020 to 12/31/2020	14.90762	15.33453	76,426,189
<b>AST Advanced Strategies Portfolio</b>			
03/19/2019 to 12/31/2019	18.07602	19.84522	112,975,650
01/01/2020 to 12/31/2020	19.84522	21.67920	127,399,725
<b>AST AllianzGI World Trends Portfolio</b>			
03/19/2019 to 12/31/2019	15.03848	16.31578	74,317,915
01/01/2020 to 12/31/2020	16.31578	18.37402	79,581,663
<b>AST Balanced Asset Allocation Portfolio</b>			
03/19/2019 to 12/31/2019	17.18802	18.64139	100,626,270
01/01/2020 to 12/31/2020	18.64139	20.56419	112,925,962
<b>AST BlackRock Global Strategies Portfolio</b>			
03/19/2019 to 12/31/2019	13.09063	14.01539	28,041,844
01/01/2020 to 12/31/2020	14.01539	14.48857	31,930,908
<b>AST BlackRock Low Duration Bond Portfolio</b>			
03/19/2019 to 12/31/2019	10.10320	10.31886	4,331,762
01/01/2020 to 12/31/2020	10.31886	10.44583	6,587,307
<b>AST BlackRock/Loomis Sayles Bond Portfolio</b>			
03/19/2019 to 12/31/2019	11.67398	12.33819	43,810,452
01/01/2020 to 12/31/2020	12.33819	13.07478	58,989,495
<b>AST Capital Growth Asset Allocation Portfolio</b>			
03/19/2019 to 12/31/2019	18.73336	20.47010	111,647,690
01/01/2020 to 12/31/2020	20.47010	22.91529	131,475,469
<b>AST ClearBridge Dividend Growth Portfolio</b>			
03/19/2019 to 12/31/2019	17.49476	20.11318	2,544,958
01/01/2020 to 12/31/2020	20.11318	20.79014	3,577,832
<b>AST Cohen &amp; Steers Global Realty Portfolio</b>			
03/19/2019 to 12/31/2019	17.97088	19.68420	1,371,966
01/01/2020 to 12/31/2020	19.68420	18.85606	1,856,219
<b>AST Cohen &amp; Steers Realty Portfolio</b>			
03/19/2019 to 12/31/2019	22.38955	25.51258	2,939,786
01/01/2020 to 12/31/2020	25.51258	24.46661	4,001,607
<b>AST Emerging Markets Equity Portfolio</b>			
03/19/2019 to 12/31/2019	10.45515	10.79757	8,271,307
01/01/2020 to 12/31/2020	10.79757	11.08984	11,871,744
<b>AST Fidelity Institutional AM® Quantitative Portfolio</b>			
03/19/2019 to 12/31/2019	15.75381	17.23877	60,109,759
01/01/2020 to 12/31/2020	17.23877	18.50501	68,613,637
<b>AST Global Bond Portfolio</b>			
11/13/2020* to 12/31/2020	9.99964	10.07243	4,814,200
<b>AST Goldman Sachs Multi-Asset Portfolio</b>			
03/19/2019 to 12/31/2019	14.09749	15.12091	36,653,143
01/01/2020 to 12/31/2020	15.12091	16.26249	41,694,173
<b>AST Goldman Sachs Small-Cap Value Portfolio</b>			
03/19/2019 to 12/31/2019	23.10537	24.87644	4,450,328
01/01/2020 to 12/31/2020	24.87644	25.15133	6,102,041
<b>AST Government Money Market Portfolio</b>			
03/19/2019 to 12/31/2019	9.07328	9.09555	5,843,979
01/01/2020 to 12/31/2020	9.09555	8.99780	11,638,224

Sub-Account	Accumulation Unit Value At Beginning of Period	Accumulation Unit Value At End of Period	Number of Accumulation Units Outstanding at End of Period
<b>AST High Yield Portfolio</b>			
03/19/2019 to 12/31/2019	15.74103	16.78977	3,243,762
01/01/2020 to 12/31/2020	16.78977	17.00842	4,293,356
<b>AST Hotchkis &amp; Wiley Large-Cap Value Portfolio</b>			
03/19/2019 to 12/31/2019	22.63563	24.76188	2,931,329
01/01/2020 to 12/31/2020	24.76188	24.50627	4,134,568
<b>AST International Growth Portfolio</b>			
03/19/2019 to 12/31/2019	15.99038	18.25409	2,728,247
01/01/2020 to 12/31/2020	18.25409	23.65985	3,483,065
<b>AST International Value Portfolio</b>			
03/19/2019 to 12/31/2019	12.79663	13.75529	2,779,012
01/01/2020 to 12/31/2020	13.75529	13.49413	3,690,439
<b>AST Investment Grade Bond Portfolio</b>			
03/19/2019 to 12/31/2019	13.71959	14.69167	31,065,348
01/01/2020 to 12/31/2020	14.69167	16.88859	33,581,730
<b>AST J.P. Morgan Global Thematic Portfolio</b>			
03/19/2019 to 12/31/2019	16.82143	18.28375	42,903,481
01/01/2020 to 12/31/2020	18.28375	20.42092	47,843,521
<b>AST J.P. Morgan International Equity Portfolio</b>			
03/19/2019 to 12/31/2019	13.55549	15.22443	5,645,454
01/01/2020 to 12/31/2020	15.22443	16.99197	7,078,027
<b>AST J.P. Morgan Strategic Opportunities Portfolio</b>			
03/19/2019 to 12/31/2019	14.54507	15.53975	29,426,847
01/01/2020 to 12/31/2020	15.53975	17.07893	33,132,569
<b>AST Jennison Large-Cap Growth Portfolio</b>			
03/19/2019 to 12/31/2019	28.72835	32.24720	2,455,141
01/01/2020 to 12/31/2020	32.24720	49.02762	3,540,208
<b>AST Large-Cap Core Portfolio</b>			
03/19/2019 to 12/31/2019	18.04335	19.81036	30,072
01/01/2020 to 12/31/2020	19.81036	21.73243	47,532
<b>AST Legg Mason Diversified Growth Portfolio</b>			
03/19/2019 to 12/31/2019	11.93541	12.78592	24,440
01/01/2020 to 12/31/2020	12.78592	13.38599	18,748
<b>AST Loomis Sayles Large-Cap Growth Portfolio</b>			
03/19/2019 to 12/31/2019	29.71684	33.61743	3,902,398
01/01/2020 to 12/31/2020	33.61743	43.66285	4,179,873
<b>AST MFS Global Equity Portfolio</b>			
03/19/2019 to 12/31/2019	21.01863	23.59101	5,561,323
01/01/2020 to 12/31/2020	23.59101	26.58581	6,836,954
<b>AST MFS Growth Allocation Portfolio</b>			
03/19/2019 to 12/31/2019	14.35246	15.95489	7,936,846
01/01/2020 to 12/31/2020	15.95489	17.30240	9,841,496
<b>AST MFS Growth Portfolio</b>			
03/19/2019 to 12/31/2019	28.91613	33.78329	1,786,330
01/01/2020 to 12/31/2020	33.78329	43.50659	2,237,125
<b>AST MFS Large-Cap Value Portfolio</b>			
03/19/2019 to 12/31/2019	18.70711	21.21263	2,815,198
01/01/2020 to 12/31/2020	21.21263	21.75234	4,158,523
<b>AST Mid-Cap Growth Portfolio</b>			
03/19/2019 to 12/31/2019	23.99386	26.47705	6,877,429
01/01/2020 to 12/31/2020	26.47705	35.23737	8,218,778
<b>AST Neuberger Berman/LSV Mid-Cap Value Portfolio</b>			
03/19/2019 to 12/31/2019	22.79817	23.88416	4,473,913
01/01/2020 to 12/31/2020	23.88416	23.15284	6,582,573

Sub-Account	Accumulation Unit Value At Beginning of Period	Accumulation Unit Value At End of Period	Number of Accumulation Units Outstanding at End of Period
<b>AST Preservation Asset Allocation Portfolio</b>			
03/19/2019 to 12/31/2019	14.79216	15.82362	74,471,209
01/01/2020 to 12/31/2020	15.82362	17.03627	88,392,565
<b>AST Prudential Core Bond Portfolio</b>			
03/19/2019 to 12/31/2019	11.32031	12.04077	6,727,844
01/01/2020 to 12/31/2020	12.04077	12.60316	11,637,228
<b>AST Prudential Growth Allocation Portfolio</b>			
03/19/2019 to 12/31/2019	18.08053	19.47290	234,185,950
01/01/2020 to 12/31/2020	19.47290	20.34537	276,531,872
<b>AST QMA US Equity Alpha Portfolio</b>			
03/19/2019 to 12/31/2019	27.94501	30.70289	2,570,194
01/01/2020 to 12/31/2020	30.70289	28.73179	3,307,872
<b>AST Quantitative Modeling Portfolio</b>			
03/19/2019 to 12/31/2019	15.49297	16.89730	6,038,757
01/01/2020 to 12/31/2020	16.89730	18.60824	7,390,091
<b>AST Small-Cap Growth Opportunities Portfolio</b>			
03/19/2019 to 12/31/2019	25.64256	28.40537	2,195,571
01/01/2020 to 12/31/2020	28.40537	37.90098	2,461,454
<b>AST Small-Cap Growth Portfolio</b>			
03/19/2019 to 12/31/2019	27.69042	29.32496	2,822,413
01/01/2020 to 12/31/2020	29.32496	42.94988	3,460,509
<b>AST Small-Cap Value Portfolio</b>			
03/19/2019 to 12/31/2019	20.77968	22.10853	1,671,513
01/01/2020 to 12/31/2020	22.10853	22.00932	2,325,172
<b>AST T. Rowe Price Asset Allocation Portfolio</b>			
03/19/2019 to 12/31/2019	17.74048	19.43835	195,448,379
01/01/2020 to 12/31/2020	19.43835	21.59030	220,237,026
<b>AST T. Rowe Price Growth Opportunities Portfolio</b>			
03/19/2019 to 12/31/2019	13.28173	14.66408	87,339
01/01/2020 to 12/31/2020	14.66408	16.45630	102,464
<b>AST T. Rowe Price Large-Cap Growth Portfolio</b>			
03/19/2019 to 12/31/2019	33.64001	37.10678	8,456,828
01/01/2020 to 12/31/2020	37.10678	51.20342	9,769,382
<b>AST T. Rowe Price Large-Cap Value Portfolio</b>			
03/19/2019 to 12/31/2019	17.42993	19.44191	10,442,079
01/01/2020 to 12/31/2020	19.44191	19.59029	13,846,227
<b>AST T. Rowe Price Natural Resources Portfolio</b>			
03/19/2019 to 12/31/2019	10.05877	10.33681	7,489,596
01/01/2020 to 12/31/2020	10.33681	9.97582	11,806,257
<b>AST WEDGE Capital Mid-Cap Value Portfolio</b>			
03/19/2019 to 12/31/2019	21.34069	22.45333	1,485,689
01/01/2020 to 12/31/2020	22.45333	20.87340	2,169,443
<b>AST Wellington Management Hedged Equity Portfolio</b>			
03/19/2019 to 12/31/2019	14.15450	15.50494	23,989,924
01/01/2020 to 12/31/2020	15.50494	16.32248	26,373,129
<b>AST Western Asset Core Plus Bond Portfolio</b>			
03/19/2019 to 12/31/2019	12.93311	13.94101	27,775,052
01/01/2020 to 12/31/2020	13.94101	14.87540	38,795,192
<b>AST Western Asset Emerging Markets Debt Portfolio</b>			
03/19/2019 to 12/31/2019	10.36724	11.09660	37,241
01/01/2020 to 12/31/2020	11.09660	11.76794	80,711
<b>PSF Small Capitalization Stock Portfolio</b>			
03/19/2019 to 12/31/2019	9.89627	10.66757	79,495
01/01/2020 to 12/31/2020	10.66757	11.68632	93,642

Sub-Account	Accumulation Unit Value At Beginning of Period	Accumulation Unit Value At End of Period	Number of Accumulation Units Outstanding at End of Period
<b>PSF Stock Index Portfolio</b>			
03/19/2019 to 12/31/2019	10.65172	12.18573	194,411
01/01/2020 to 12/31/2020	12.18573	14.20154	198,327
<i>*Denotes the start date of these sub-accounts</i>			

**PREMIER RETIREMENT C SERIES (contracts issued before 2-25-2013)**

**Pruco Life Insurance Company**

**Prospectus**

**ACCUMULATION UNIT VALUES: With Combo 5%/HAV and HD GRO II OR Combo 5%/HAV and GRO Plus II (3.15%)**

<b>Sub-Account</b>	<b>Accumulation Unit Value At Beginning of Period</b>	<b>Accumulation Unit Value At End of Period</b>	<b>Number of Accumulation Units Outstanding at End of Period</b>
<b>AST Academic Strategies Asset Allocation Portfolio</b>			
01/01/2011 to 12/31/2011	10.68813	10.07677	12,480
01/01/2012 to 12/31/2012	10.07677	10.98518	9,731
01/01/2013 to 12/31/2013	10.98518	11.70040	3,764
01/01/2014 to 12/31/2014	11.70040	11.76455	3,411
01/01/2015 to 12/31/2015	11.76455	11.02713	2,797
01/01/2016 to 12/31/2016	11.02713	11.35738	1,989
01/01/2017 to 12/31/2017	11.35738	12.38510	1,736
01/01/2018 to 12/31/2018	12.38510	11.01706	218
01/01/2019 to 12/31/2019	11.01706	12.38314	0
01/01/2020 to 12/31/2020	12.38314	12.49909	0
<b>AST Advanced Strategies Portfolio</b>			
01/01/2011 to 12/31/2011	10.79288	10.46517	1,686
01/01/2012 to 12/31/2012	10.46517	11.51831	1,586
01/01/2013 to 12/31/2013	11.51831	13.00256	2,119
01/01/2014 to 12/31/2014	13.00256	13.36218	2,045
01/01/2015 to 12/31/2015	13.36218	13.04514	1,468
01/01/2016 to 12/31/2016	13.04514	13.53314	1,389
01/01/2017 to 12/31/2017	13.53314	15.32685	1,610
01/01/2018 to 12/31/2018	15.32685	13.96775	0
01/01/2019 to 12/31/2019	13.96775	16.48494	0
01/01/2020 to 12/31/2020	16.48494	17.67089	0
<b>AST AllianzGI World Trends Portfolio</b>			
01/01/2011 to 12/31/2011	10.68027	10.15662	5,998
01/01/2012 to 12/31/2012	10.15662	10.84748	3,274
01/01/2013 to 12/31/2013	10.84748	11.81274	1,056
01/01/2014 to 12/31/2014	11.81274	12.02867	1,019
01/01/2015 to 12/31/2015	12.02867	11.63039	731
01/01/2016 to 12/31/2016	11.63039	11.80737	665
01/01/2017 to 12/31/2017	11.80737	13.29299	803
01/01/2018 to 12/31/2018	13.29299	11.85469	0
01/01/2019 to 12/31/2019	11.85469	13.55338	0
01/01/2020 to 12/31/2020	13.55338	14.97718	0
<b>AST Balanced Asset Allocation Portfolio</b>			
01/01/2011 to 12/31/2011	10.64688	10.18677	0
01/01/2012 to 12/31/2012	10.18677	11.09597	0
01/01/2013 to 12/31/2013	11.09597	12.64305	493
01/01/2014 to 12/31/2014	12.64305	13.04341	0
01/01/2015 to 12/31/2015	13.04341	12.69270	0
01/01/2016 to 12/31/2016	12.69270	13.06815	0
01/01/2017 to 12/31/2017	13.06815	14.54442	0
01/01/2018 to 12/31/2018	14.54442	13.38876	0
01/01/2019 to 12/31/2019	13.38876	15.48500	0
01/01/2020 to 12/31/2020	15.48500	16.76225	0



Sub-Account	Accumulation Unit Value At Beginning of Period	Accumulation Unit Value At End of Period	Number of Accumulation Units Outstanding at End of Period
<b>AST BlackRock Global Strategies Portfolio</b>			
05/02/2011* to 12/31/2011	9.99737	9.07275	0
01/01/2012 to 12/31/2012	9.07275	9.83171	0
01/01/2013 to 12/31/2013	9.83171	10.55561	0
01/01/2014 to 12/31/2014	10.55561	10.72350	0
01/01/2015 to 12/31/2015	10.72350	10.07399	0
01/01/2016 to 12/31/2016	10.07399	10.43663	0
01/01/2017 to 12/31/2017	10.43663	11.38372	0
01/01/2018 to 12/31/2018	11.38372	10.44127	0
01/01/2019 to 12/31/2019	10.44127	11.89437	0
01/01/2020 to 12/31/2020	11.89437	12.06548	0
<b>AST BlackRock Low Duration Bond Portfolio</b>			
01/01/2011 to 12/31/2011	9.98227	9.88577	1,471
01/01/2012 to 12/31/2012	9.88577	10.02316	1,045
01/01/2013 to 12/31/2013	10.02316	9.49640	188
01/01/2014 to 12/31/2014	9.49640	9.18823	750
01/01/2015 to 12/31/2015	9.18823	8.94177	527
01/01/2016 to 12/31/2016	8.94177	8.80255	0
01/01/2017 to 12/31/2017	8.80255	8.67129	0
01/01/2018 to 12/31/2018	8.67129	8.45917	0
01/01/2019 to 12/31/2019	8.45917	8.57125	0
01/01/2020 to 12/31/2020	8.57125	8.51413	0
<b>AST BlackRock/Loomis Sayles Bond Portfolio</b>			
01/01/2011 to 12/31/2011	10.25235	10.24571	1,698
01/01/2012 to 12/31/2012	10.24571	10.84736	1,140
01/01/2013 to 12/31/2013	10.84736	10.31254	203
01/01/2014 to 12/31/2014	10.31254	10.41028	786
01/01/2015 to 12/31/2015	10.41028	9.86990	556
01/01/2016 to 12/31/2016	9.86990	9.96394	87
01/01/2017 to 12/31/2017	9.96394	10.07183	0
01/01/2018 to 12/31/2018	10.07183	9.68847	0
01/01/2019 to 12/31/2019	9.68847	10.24897	0
01/01/2020 to 12/31/2020	10.24897	10.65733	0
<b>AST Bond Portfolio 2021</b>			
01/01/2011 to 12/31/2011	10.65842	12.41931	11,924
01/01/2012 to 12/31/2012	12.41931	12.84452	16,207
01/01/2013 to 12/31/2013	12.84452	11.56894	15,170
01/01/2014 to 12/31/2014	11.56894	12.06517	41,437
01/01/2015 to 12/31/2015	12.06517	11.89357	22,465
01/01/2016 to 12/31/2016	11.89357	11.75410	10,369
01/01/2017 to 12/31/2017	11.75410	11.56472	9,208
01/01/2018 to 12/31/2018	11.56472	11.20611	7,028
01/01/2019 to 12/31/2019	11.20611	11.40313	0
01/01/2020 to 12/31/2020	11.40313	11.39188	0
<b>AST Bond Portfolio 2022</b>			
01/03/2011* to 12/31/2011	9.99737	11.85586	7,595
01/01/2012 to 12/31/2012	11.85586	12.15317	12,812
01/01/2013 to 12/31/2013	12.15317	10.62314	0
01/01/2014 to 12/31/2014	10.62314	11.35541	0
01/01/2015 to 12/31/2015	11.35541	11.22823	22,088
01/01/2016 to 12/31/2016	11.22823	11.07402	48,071
01/01/2017 to 12/31/2017	11.07402	10.89441	0
01/01/2018 to 12/31/2018	10.89441	10.53380	0
01/01/2019 to 12/31/2019	10.53380	10.80299	0
01/01/2020 to 12/31/2020	10.80299	10.98662	0

Sub-Account	Accumulation Unit Value At Beginning of Period	Accumulation Unit Value At End of Period	Number of Accumulation Units Outstanding at End of Period
<b>AST Bond Portfolio 2023</b>			
01/03/2012* to 12/31/2012	9.99650	10.25578	0
01/01/2013 to 12/31/2013	10.25578	8.91959	10,656
01/01/2014 to 12/31/2014	8.91959	9.72877	5,661
01/01/2015 to 12/31/2015	9.72877	9.67746	0
01/01/2016 to 12/31/2016	9.67746	9.55238	0
01/01/2017 to 12/31/2017	9.55238	9.40918	0
01/01/2018 to 12/31/2018	9.40918	9.08719	0
01/01/2019 to 12/31/2019	9.08719	9.37381	0
01/01/2020 to 12/31/2020	9.37381	9.69335	0
<b>AST Bond Portfolio 2024</b>			
01/02/2013* to 12/31/2013	9.99825	8.62908	0
01/01/2014 to 12/31/2014	8.62908	9.57675	0
01/01/2015 to 12/31/2015	9.57675	9.53855	0
01/01/2016 to 12/31/2016	9.53855	9.41489	0
01/01/2017 to 12/31/2017	9.41489	9.27257	11,822
01/01/2018 to 12/31/2018	9.27257	8.92111	57,067
01/01/2019 to 12/31/2019	8.92111	9.32756	0
01/01/2020 to 12/31/2020	9.32756	9.81568	0
<b>AST Bond Portfolio 2025</b>			
01/02/2014* to 12/31/2014	9.99825	11.14753	0
01/01/2015 to 12/31/2015	11.14753	11.01217	6,122
01/01/2016 to 12/31/2016	11.01217	10.92980	287
01/01/2017 to 12/31/2017	10.92980	10.78007	283
01/01/2018 to 12/31/2018	10.78007	10.36186	279
01/01/2019 to 12/31/2019	10.36186	10.91037	0
01/01/2020 to 12/31/2020	10.91037	11.76580	0
<b>AST Bond Portfolio 2026</b>			
01/02/2015* to 12/31/2015	9.99825	9.80127	0
01/01/2016 to 12/31/2016	9.80127	9.69045	7,431
01/01/2017 to 12/31/2017	9.69045	9.61317	0
01/01/2018 to 12/31/2018	9.61317	9.21195	0
01/01/2019 to 12/31/2019	9.21195	9.81656	13,237
01/01/2020 to 12/31/2020	9.81656	10.52266	0
<b>AST Bond Portfolio 2027</b>			
01/04/2016* to 12/31/2016	9.99650	9.74396	0
01/01/2017 to 12/31/2017	9.74396	9.69119	0
01/01/2018 to 12/31/2018	9.69119	9.26602	0
01/01/2019 to 12/31/2019	9.26602	9.93319	0
01/01/2020 to 12/31/2020	9.93319	10.76237	0
<b>AST Bond Portfolio 2028</b>			
01/03/2017* to 12/31/2017	9.99649	9.89908	0
01/01/2018 to 12/31/2018	9.89908	9.38857	0
01/01/2019 to 12/31/2019	9.38857	10.14667	0
01/01/2020 to 12/31/2020	10.14667	11.26989	0
<b>AST Bond Portfolio 2029</b>			
01/02/2018* to 12/31/2018	9.99649	9.52837	0
01/01/2019 to 12/31/2019	9.52837	10.36303	0
01/01/2020 to 12/31/2020	10.36303	11.67171	0
<b>AST Bond Portfolio 2030</b>			
01/02/2019* to 12/31/2019	9.99825	11.07976	0
01/01/2020 to 12/31/2020	11.07976	12.28812	0
<b>AST Bond Portfolio 2031</b>			
01/02/2020* to 12/31/2020	9.99825	10.96369	0

Sub-Account	Accumulation Unit Value At Beginning of Period	Accumulation Unit Value At End of Period	Number of Accumulation Units Outstanding at End of Period
<b>AST Capital Growth Asset Allocation Portfolio</b>			
01/01/2011 to 12/31/2011	10.72680	10.13738	18,154
01/01/2012 to 12/31/2012	10.13738	11.16475	9,229
01/01/2013 to 12/31/2013	11.16475	13.26563	30,882
01/01/2014 to 12/31/2014	13.26563	13.74641	16,527
01/01/2015 to 12/31/2015	13.74641	13.38443	1,807
01/01/2016 to 12/31/2016	13.38443	13.85011	192
01/01/2017 to 12/31/2017	13.85011	15.81507	22,550
01/01/2018 to 12/31/2018	15.81507	14.36188	7,196
01/01/2019 to 12/31/2019	14.36188	17.00410	4,135
01/01/2020 to 12/31/2020	17.00410	18.67855	0
<b>AST ClearBridge Dividend Growth Portfolio</b>			
02/25/2013* to 12/31/2013	9.99737	11.51098	0
01/01/2014 to 12/31/2014	11.51098	12.66567	0
01/01/2015 to 12/31/2015	12.66567	11.82849	0
01/01/2016 to 12/31/2016	11.82849	13.16319	58
01/01/2017 to 12/31/2017	13.16319	15.09627	0
01/01/2018 to 12/31/2018	15.09627	13.92138	0
01/01/2019 to 12/31/2019	13.92138	17.66691	0
01/01/2020 to 12/31/2020	17.66691	17.91903	0
<b>AST Cohen &amp; Steers Global Realty Portfolio</b>			
01/01/2011 to 12/31/2011	11.43200	10.51446	0
01/01/2012 to 12/31/2012	10.51446	12.91218	0
01/01/2013 to 12/31/2013	12.91218	13.04918	0
01/01/2014 to 12/31/2014	13.04918	14.39780	0
01/01/2015 to 12/31/2015	14.39780	13.93169	0
01/01/2016 to 12/31/2016	13.93169	13.61488	37
01/01/2017 to 12/31/2017	13.61488	14.62278	0
01/01/2018 to 12/31/2018	14.62278	13.49264	0
01/01/2019 to 12/31/2019	13.49264	16.35112	0
01/01/2020 to 12/31/2020	16.35112	15.36934	0
<b>AST Cohen &amp; Steers Realty Portfolio</b>			
01/01/2011 to 12/31/2011	11.67022	12.04822	0
01/01/2012 to 12/31/2012	12.04822	13.45895	0
01/01/2013 to 12/31/2013	13.45895	13.44334	0
01/01/2014 to 12/31/2014	13.44334	17.04517	0
01/01/2015 to 12/31/2015	17.04517	17.30801	0
01/01/2016 to 12/31/2016	17.30801	17.57156	0
01/01/2017 to 12/31/2017	17.57156	18.08260	0
01/01/2018 to 12/31/2018	18.08260	16.67719	0
01/01/2019 to 12/31/2019	16.67719	21.19416	0
01/01/2020 to 12/31/2020	21.19416	19.94386	0
<b>AST Emerging Markets Equity Portfolio</b>			
01/01/2011 to 12/31/2011	11.56130	8.92749	235
01/01/2012 to 12/31/2012	8.92749	10.19595	190
01/01/2013 to 12/31/2013	10.19595	9.89682	32
01/01/2014 to 12/31/2014	9.89682	9.13606	124
01/01/2015 to 12/31/2015	9.13606	7.36806	107
01/01/2016 to 12/31/2016	7.36806	8.01867	0
01/01/2017 to 12/31/2017	8.01867	9.81562	0
01/01/2018 to 12/31/2018	9.81562	8.16949	0
01/01/2019 to 12/31/2019	8.16949	8.96834	0
01/01/2020 to 12/31/2020	8.96834	9.03846	0

Sub-Account	Accumulation Unit Value At Beginning of Period	Accumulation Unit Value At End of Period	Number of Accumulation Units Outstanding at End of Period
<b>AST Fidelity Institutional AM® Quantitative Portfolio</b>			
01/01/2011 to 12/31/2011	10.90682	10.40498	9,697
01/01/2012 to 12/31/2012	10.40498	11.14830	5,678
01/01/2013 to 12/31/2013	11.14830	12.39086	2,534
01/01/2014 to 12/31/2014	12.39086	12.37866	2,247
01/01/2015 to 12/31/2015	12.37866	12.10752	1,958
01/01/2016 to 12/31/2016	12.10752	12.22585	1,891
01/01/2017 to 12/31/2017	12.22585	13.79241	1,468
01/01/2018 to 12/31/2018	13.79241	12.32110	696
01/01/2019 to 12/31/2019	12.32110	14.31969	0
01/01/2020 to 12/31/2020	14.31969	15.08352	0
<b>AST Global Bond Portfolio</b>			
11/13/2020* to 12/31/2020	9.99913	10.04695	0
<b>AST Goldman Sachs Multi-Asset Portfolio</b>			
01/01/2011 to 12/31/2011	10.59691	10.21172	1,268
01/01/2012 to 12/31/2012	10.21172	10.89125	777
01/01/2013 to 12/31/2013	10.89125	11.58416	251
01/01/2014 to 12/31/2014	11.58416	11.67265	263
01/01/2015 to 12/31/2015	11.67265	11.20207	219
01/01/2016 to 12/31/2016	11.20207	11.42036	169
01/01/2017 to 12/31/2017	11.42036	12.42047	141
01/01/2018 to 12/31/2018	12.42047	11.17817	88
01/01/2019 to 12/31/2019	11.17817	12.56062	0
01/01/2020 to 12/31/2020	12.56062	13.25575	0
<b>AST Goldman Sachs Small-Cap Value Portfolio</b>			
01/01/2011 to 12/31/2011	11.37837	11.16407	209
01/01/2012 to 12/31/2012	11.16407	12.50818	153
01/01/2013 to 12/31/2013	12.50818	16.81634	20
01/01/2014 to 12/31/2014	16.81634	17.45893	72
01/01/2015 to 12/31/2015	17.45893	15.97981	51
01/01/2016 to 12/31/2016	15.97981	19.24072	0
01/01/2017 to 12/31/2017	19.24072	20.90771	0
01/01/2018 to 12/31/2018	20.90771	17.39778	0
01/01/2019 to 12/31/2019	17.39778	20.66399	0
01/01/2020 to 12/31/2020	20.66399	20.50066	0
<b>AST Government Money Market Portfolio</b>			
01/01/2011 to 12/31/2011	9.74705	9.44271	80
01/01/2012 to 12/31/2012	9.44271	9.14536	67
01/01/2013 to 12/31/2013	9.14536	8.85729	12
01/01/2014 to 12/31/2014	8.85729	8.57829	48
01/01/2015 to 12/31/2015	8.57829	8.30811	34
01/01/2016 to 12/31/2016	8.30811	8.04709	0
01/01/2017 to 12/31/2017	8.04709	7.82095	0
01/01/2018 to 12/31/2018	7.82095	7.67176	0
01/01/2019 to 12/31/2019	7.67176	7.55577	0
01/01/2020 to 12/31/2020	7.55577	7.33404	0

Sub-Account	Accumulation Unit Value At Beginning of Period	Accumulation Unit Value At End of Period	Number of Accumulation Units Outstanding at End of Period
<b>AST High Yield Portfolio</b>			
01/01/2011 to 12/31/2011	10.65785	10.65035	0
01/01/2012 to 12/31/2012	10.65035	11.74530	0
01/01/2013 to 12/31/2013	11.74530	12.19214	0
01/01/2014 to 12/31/2014	12.19214	12.11018	0
01/01/2015 to 12/31/2015	12.11018	11.31073	0
01/01/2016 to 12/31/2016	11.31073	12.64201	60
01/01/2017 to 12/31/2017	12.64201	13.15977	0
01/01/2018 to 12/31/2018	13.15977	12.48983	0
01/01/2019 to 12/31/2019	12.48983	13.94714	0
01/01/2020 to 12/31/2020	13.94714	13.86379	0
<b>AST Hotchkis &amp; Wiley Large-Cap Value Portfolio</b>			
01/01/2011 to 12/31/2011	10.51537	9.75858	0
01/01/2012 to 12/31/2012	9.75858	11.04666	0
01/01/2013 to 12/31/2013	11.04666	14.96355	0
01/01/2014 to 12/31/2014	14.96355	16.48441	0
01/01/2015 to 12/31/2015	16.48441	14.71393	0
01/01/2016 to 12/31/2016	14.71393	17.08576	0
01/01/2017 to 12/31/2017	17.08576	19.72538	0
01/01/2018 to 12/31/2018	19.72538	16.39725	0
01/01/2019 to 12/31/2019	16.39725	20.56946	0
01/01/2020 to 12/31/2020	20.56946	19.97542	0
<b>AST International Growth Portfolio</b>			
01/01/2011 to 12/31/2011	11.14735	9.40131	0
01/01/2012 to 12/31/2012	9.40131	10.95911	0
01/01/2013 to 12/31/2013	10.95911	12.63676	0
01/01/2014 to 12/31/2014	12.63676	11.56240	0
01/01/2015 to 12/31/2015	11.56240	11.55075	0
01/01/2016 to 12/31/2016	11.55075	10.76507	0
01/01/2017 to 12/31/2017	10.76507	14.12092	0
01/01/2018 to 12/31/2018	14.12092	11.85060	0
01/01/2019 to 12/31/2019	11.85060	15.16291	0
01/01/2020 to 12/31/2020	15.16291	19.28508	0
<b>AST International Value Portfolio</b>			
01/01/2011 to 12/31/2011	10.69064	9.05485	0
01/01/2012 to 12/31/2012	9.05485	10.23161	0
01/01/2013 to 12/31/2013	10.23161	11.83862	0
01/01/2014 to 12/31/2014	11.83862	10.69691	0
01/01/2015 to 12/31/2015	10.69691	10.44453	0
01/01/2016 to 12/31/2016	10.44453	10.17497	0
01/01/2017 to 12/31/2017	10.17497	12.10376	0
01/01/2018 to 12/31/2018	12.10376	9.82897	0
01/01/2019 to 12/31/2019	9.82897	11.42540	0
01/01/2020 to 12/31/2020	11.42540	10.99841	0
<b>AST J.P. Morgan Global Thematic Portfolio</b>			
01/01/2011 to 12/31/2011	10.76623	10.36828	0
01/01/2012 to 12/31/2012	10.36828	11.40513	0
01/01/2013 to 12/31/2013	11.40513	12.84435	0
01/01/2014 to 12/31/2014	12.84435	13.23152	282
01/01/2015 to 12/31/2015	13.23152	12.68054	63
01/01/2016 to 12/31/2016	12.68054	12.92284	6
01/01/2017 to 12/31/2017	12.92284	14.63929	5
01/01/2018 to 12/31/2018	14.63929	13.13060	5
01/01/2019 to 12/31/2019	13.13060	15.18801	0
01/01/2020 to 12/31/2020	15.18801	16.64546	0

Sub-Account	Accumulation Unit Value At Beginning of Period	Accumulation Unit Value At End of Period	Number of Accumulation Units Outstanding at End of Period
<b>AST J.P. Morgan International Equity Portfolio</b>			
01/01/2011 to 12/31/2011	10.45502	9.19945	0
01/01/2012 to 12/31/2012	9.19945	10.86116	0
01/01/2013 to 12/31/2013	10.86116	12.13498	0
01/01/2014 to 12/31/2014	12.13498	11.00451	0
01/01/2015 to 12/31/2015	11.00451	10.35987	0
01/01/2016 to 12/31/2016	10.35987	10.22824	48
01/01/2017 to 12/31/2017	10.22824	12.84275	0
01/01/2018 to 12/31/2018	12.84275	10.26330	0
01/01/2019 to 12/31/2019	10.26330	12.64601	0
01/01/2020 to 12/31/2020	12.64601	13.84960	0
<b>AST J.P. Morgan Strategic Opportunities Portfolio</b>			
01/01/2011 to 12/31/2011	10.48468	10.17871	4,894
01/01/2012 to 12/31/2012	10.17871	10.91416	4,562
01/01/2013 to 12/31/2013	10.91416	11.73675	991
01/01/2014 to 12/31/2014	11.73675	11.98646	132
01/01/2015 to 12/31/2015	11.98646	11.58773	110
01/01/2016 to 12/31/2016	11.58773	11.65435	85
01/01/2017 to 12/31/2017	11.65435	12.65884	70
01/01/2018 to 12/31/2018	12.65884	11.62946	44
01/01/2019 to 12/31/2019	11.62946	12.90862	0
01/01/2020 to 12/31/2020	12.90862	13.92123	0
<b>AST Jennison Large-Cap Growth Portfolio</b>			
01/01/2011 to 12/31/2011	10.67165	10.40451	0
01/01/2012 to 12/31/2012	10.40451	11.60652	0
01/01/2013 to 12/31/2013	11.60652	15.34338	0
01/01/2014 to 12/31/2014	15.34338	16.27245	0
01/01/2015 to 12/31/2015	16.27245	17.43591	0
01/01/2016 to 12/31/2016	17.43591	16.64068	0
01/01/2017 to 12/31/2017	16.64068	21.89333	0
01/01/2018 to 12/31/2018	21.89333	20.85822	0
01/01/2019 to 12/31/2019	20.85822	26.78744	0
01/01/2020 to 12/31/2020	26.78744	39.96444	0
<b>AST Loomis Sayles Large-Cap Growth Portfolio</b>			
01/01/2011 to 12/31/2011	11.19566	10.74445	353
01/01/2012 to 12/31/2012	10.74445	11.68176	0
01/01/2013 to 12/31/2013	11.68176	15.45619	0
01/01/2014 to 12/31/2014	15.45619	16.55452	0
01/01/2015 to 12/31/2015	16.55452	17.64790	0
01/01/2016 to 12/31/2016	17.64790	18.04653	0
01/01/2017 to 12/31/2017	18.04653	23.24635	0
01/01/2018 to 12/31/2018	23.24635	21.90483	0
01/01/2019 to 12/31/2019	21.90483	27.92551	0
01/01/2020 to 12/31/2020	27.92551	35.59087	0
<b>AST MFS Global Equity Portfolio</b>			
01/01/2011 to 12/31/2011	10.78896	10.12224	580
01/01/2012 to 12/31/2012	10.12224	12.06520	432
01/01/2013 to 12/31/2013	12.06520	14.91450	59
01/01/2014 to 12/31/2014	14.91450	14.96908	224
01/01/2015 to 12/31/2015	14.96908	14.28508	150
01/01/2016 to 12/31/2016	14.28508	14.82022	85
01/01/2017 to 12/31/2017	14.82022	17.77709	0
01/01/2018 to 12/31/2018	17.77709	15.56942	0
01/01/2019 to 12/31/2019	15.56942	19.59631	0
01/01/2020 to 12/31/2020	19.59631	21.67016	0

Sub-Account	Accumulation Unit Value At Beginning of Period	Accumulation Unit Value At End of Period	Number of Accumulation Units Outstanding at End of Period
<b>AST MFS Growth Allocation Portfolio</b>			
04/30/2012* to 12/31/2012	9.99738	10.21676	246
01/01/2013 to 12/31/2013	10.21676	11.76661	37
01/01/2014 to 12/31/2014	11.76661	11.98155	138
01/01/2015 to 12/31/2015	11.98155	11.46006	96
01/01/2016 to 12/31/2016	11.46006	11.57977	0
01/01/2017 to 12/31/2017	11.57977	13.06583	0
01/01/2018 to 12/31/2018	13.06583	11.60497	0
01/01/2019 to 12/31/2019	11.60497	13.79790	0
01/01/2020 to 12/31/2020	13.79790	14.68277	0
<b>AST MFS Growth Portfolio</b>			
01/01/2011 to 12/31/2011	10.76474	10.36420	0
01/01/2012 to 12/31/2012	10.36420	11.75204	0
01/01/2013 to 12/31/2013	11.75204	15.55998	0
01/01/2014 to 12/31/2014	15.55998	16.38243	0
01/01/2015 to 12/31/2015	16.38243	17.01338	0
01/01/2016 to 12/31/2016	17.01338	16.79369	0
01/01/2017 to 12/31/2017	16.79369	21.26145	0
01/01/2018 to 12/31/2018	21.26145	21.03047	0
01/01/2019 to 12/31/2019	21.03047	28.06318	0
01/01/2020 to 12/31/2020	28.06318	35.46313	0
<b>AST MFS Large-Cap Value Portfolio</b>			
08/20/2012* to 12/31/2012	9.99738	10.13876	0
01/01/2013 to 12/31/2013	10.13876	13.20767	0
01/01/2014 to 12/31/2014	13.20767	14.09866	0
01/01/2015 to 12/31/2015	14.09866	13.55576	0
01/01/2016 to 12/31/2016	13.55576	14.89519	77
01/01/2017 to 12/31/2017	14.89519	16.92909	0
01/01/2018 to 12/31/2018	16.92909	14.72878	0
01/01/2019 to 12/31/2019	14.72878	18.45123	0
01/01/2020 to 12/31/2020	18.45123	18.56584	0
<b>AST Mid-Cap Growth Portfolio</b>			
01/01/2011 to 12/31/2011	11.30416	10.62257	0
01/01/2012 to 12/31/2012	10.62257	12.30522	0
01/01/2013 to 12/31/2013	12.30522	15.75435	0
01/01/2014 to 12/31/2014	15.75435	17.01694	0
01/01/2015 to 12/31/2015	17.01694	15.54377	0
01/01/2016 to 12/31/2016	15.54377	15.30299	33
01/01/2017 to 12/31/2017	15.30299	18.83796	0
01/01/2018 to 12/31/2018	18.83796	17.44791	0
01/01/2019 to 12/31/2019	17.44791	21.99411	0
01/01/2020 to 12/31/2020	21.99411	28.72261	0
<b>AST Neuberger Berman/LSV Mid-Cap Value Portfolio</b>			
01/01/2011 to 12/31/2011	11.12480	10.50718	288
01/01/2012 to 12/31/2012	10.50718	11.91859	214
01/01/2013 to 12/31/2013	11.91859	16.39249	27
01/01/2014 to 12/31/2014	16.39249	18.13850	95
01/01/2015 to 12/31/2015	18.13850	16.57674	64
01/01/2016 to 12/31/2016	16.57674	18.98287	55
01/01/2017 to 12/31/2017	18.98287	20.92204	0
01/01/2018 to 12/31/2018	20.92204	16.92775	0
01/01/2019 to 12/31/2019	16.92775	19.83988	0
01/01/2020 to 12/31/2020	19.83988	18.87176	0

Sub-Account	Accumulation Unit Value At Beginning of Period	Accumulation Unit Value At End of Period	Number of Accumulation Units Outstanding at End of Period
<b>AST Preservation Asset Allocation Portfolio</b>			
01/01/2011 to 12/31/2011	10.49355	10.26483	6,907
01/01/2012 to 12/31/2012	10.26483	10.97220	6,482
01/01/2013 to 12/31/2013	10.97220	11.60552	1,325
01/01/2014 to 12/31/2014	11.60552	11.88912	277
01/01/2015 to 12/31/2015	11.88912	11.53114	190
01/01/2016 to 12/31/2016	11.53114	11.78586	0
01/01/2017 to 12/31/2017	11.78586	12.57212	0
01/01/2018 to 12/31/2018	12.57212	11.82817	0
01/01/2019 to 12/31/2019	11.82817	13.14425	0
01/01/2020 to 12/31/2020	13.14425	13.88639	0
<b>AST Prudential Core Bond Portfolio</b>			
10/31/2011* to 12/31/2011	10.01729	10.04397	0
01/01/2012 to 12/31/2012	10.04397	10.41863	0
01/01/2013 to 12/31/2013	10.41863	9.85712	0
01/01/2014 to 12/31/2014	9.85712	10.12523	0
01/01/2015 to 12/31/2015	10.12523	9.77997	0
01/01/2016 to 12/31/2016	9.77997	9.87140	0
01/01/2017 to 12/31/2017	9.87140	10.10349	0
01/01/2018 to 12/31/2018	10.10349	9.70401	0
01/01/2019 to 12/31/2019	9.70401	10.31518	0
01/01/2020 to 12/31/2020	10.31518	10.59468	0
<b>AST Prudential Growth Allocation Portfolio</b>			
01/01/2011 to 12/31/2011	11.39622	10.35183	13,018
01/01/2012 to 12/31/2012	10.35183	11.32062	6,201
01/01/2013 to 12/31/2013	11.32062	12.83083	31,265
01/01/2014 to 12/31/2014	12.83083	13.56962	16,965
01/01/2015 to 12/31/2015	13.56962	13.06160	2,233
01/01/2016 to 12/31/2016	13.06160	13.92818	190
01/01/2017 to 12/31/2017	13.92818	15.66228	22,711
01/01/2018 to 12/31/2018	15.66228	14.01410	7,283
01/01/2019 to 12/31/2019	14.01410	16.17576	4,148
01/01/2020 to 12/31/2020	16.17576	16.58377	0
<b>AST QMA US Equity Alpha Portfolio</b>			
01/01/2011 to 12/31/2011	10.78463	10.80665	0
01/01/2012 to 12/31/2012	10.80665	12.43379	0
01/01/2013 to 12/31/2013	12.43379	15.94737	0
01/01/2014 to 12/31/2014	15.94737	18.10374	0
01/01/2015 to 12/31/2015	18.10374	18.07342	0
01/01/2016 to 12/31/2016	18.07342	20.10441	0
01/01/2017 to 12/31/2017	20.10441	23.80597	0
01/01/2018 to 12/31/2018	23.80597	21.15761	0
01/01/2019 to 12/31/2019	21.15761	25.50457	0
01/01/2020 to 12/31/2020	25.50457	23.41969	0
<b>AST Quantitative Modeling Portfolio</b>			
05/02/2011* to 12/31/2011	9.99737	8.80844	0
01/01/2012 to 12/31/2012	8.80844	9.65293	0
01/01/2013 to 12/31/2013	9.65293	11.44298	0
01/01/2014 to 12/31/2014	11.44298	11.80295	0
01/01/2015 to 12/31/2015	11.80295	11.44835	0
01/01/2016 to 12/31/2016	11.44835	11.78964	0
01/01/2017 to 12/31/2017	11.78964	13.49652	0
01/01/2018 to 12/31/2018	13.49652	12.21584	0
01/01/2019 to 12/31/2019	12.21584	14.33987	0
01/01/2020 to 12/31/2020	14.33987	15.49594	0



Sub-Account	Accumulation Unit Value At Beginning of Period	Accumulation Unit Value At End of Period	Number of Accumulation Units Outstanding at End of Period
<b>AST Small-Cap Growth Opportunities Portfolio</b>			
01/01/2011 to 12/31/2011	12.03897	10.13136	0
01/01/2012 to 12/31/2012	10.13136	11.78127	0
01/01/2013 to 12/31/2013	11.78127	16.06720	0
01/01/2014 to 12/31/2014	16.06720	16.32992	0
01/01/2015 to 12/31/2015	16.32992	16.02650	0
01/01/2016 to 12/31/2016	16.02650	16.71805	0
01/01/2017 to 12/31/2017	16.71805	20.67699	0
01/01/2018 to 12/31/2018	20.67699	17.85053	0
01/01/2019 to 12/31/2019	17.85053	23.59564	0
01/01/2020 to 12/31/2020	23.59564	30.89379	0
<b>AST Small-Cap Growth Portfolio</b>			
01/01/2011 to 12/31/2011	12.49444	11.98301	0
01/01/2012 to 12/31/2012	11.98301	13.01781	0
01/01/2013 to 12/31/2013	13.01781	17.04271	0
01/01/2014 to 12/31/2014	17.04271	17.13614	0
01/01/2015 to 12/31/2015	17.13614	16.72668	0
01/01/2016 to 12/31/2016	16.72668	18.15753	0
01/01/2017 to 12/31/2017	18.15753	21.79342	0
01/01/2018 to 12/31/2018	21.79342	19.32932	0
01/01/2019 to 12/31/2019	19.32932	24.35913	0
01/01/2020 to 12/31/2020	24.35913	35.00887	0
<b>AST Small-Cap Value Portfolio</b>			
01/01/2011 to 12/31/2011	11.35515	10.34059	0
01/01/2012 to 12/31/2012	10.34059	11.83297	0
01/01/2013 to 12/31/2013	11.83297	15.74681	0
01/01/2014 to 12/31/2014	15.74681	16.05425	0
01/01/2015 to 12/31/2015	16.05425	14.87830	0
01/01/2016 to 12/31/2016	14.87830	18.61937	0
01/01/2017 to 12/31/2017	18.61937	19.35947	0
01/01/2018 to 12/31/2018	19.35947	15.54508	0
01/01/2019 to 12/31/2019	15.54508	18.36466	0
01/01/2020 to 12/31/2020	18.36466	17.93951	0
<b>AST T. Rowe Price Asset Allocation Portfolio</b>			
01/01/2011 to 12/31/2011	10.58861	10.45913	3,445
01/01/2012 to 12/31/2012	10.45913	11.49622	3,182
01/01/2013 to 12/31/2013	11.49622	13.00841	4,892
01/01/2014 to 12/31/2014	13.00841	13.33947	3,589
01/01/2015 to 12/31/2015	13.33947	12.92472	2,545
01/01/2016 to 12/31/2016	12.92472	13.46301	1,879
01/01/2017 to 12/31/2017	13.46301	15.04923	2,165
01/01/2018 to 12/31/2018	15.04923	13.79622	5
01/01/2019 to 12/31/2019	13.79622	16.14690	0
01/01/2020 to 12/31/2020	16.14690	17.59843	0
<b>AST T. Rowe Price Large-Cap Growth Portfolio</b>			
01/01/2011 to 12/31/2011	11.02841	10.50050	279
01/01/2012 to 12/31/2012	10.50050	11.95726	213
01/01/2013 to 12/31/2013	11.95726	16.67945	26
01/01/2014 to 12/31/2014	16.67945	17.50218	95
01/01/2015 to 12/31/2015	17.50218	18.57542	60
01/01/2016 to 12/31/2016	18.57542	18.47720	48
01/01/2017 to 12/31/2017	18.47720	24.67755	0
01/01/2018 to 12/31/2018	24.67755	24.81985	0
01/01/2019 to 12/31/2019	24.81985	30.82413	0
01/01/2020 to 12/31/2020	30.82413	41.73753	0

Sub-Account	Accumulation Unit Value At Beginning of Period	Accumulation Unit Value At End of Period	Number of Accumulation Units Outstanding at End of Period
<b>AST T. Rowe Price Large-Cap Value Portfolio</b>			
01/01/2011 to 12/31/2011	10.56426	10.18166	0
01/01/2012 to 12/31/2012	10.18166	11.18177	0
01/01/2013 to 12/31/2013	11.18177	14.57981	0
01/01/2014 to 12/31/2014	14.57981	14.34034	0
01/01/2015 to 12/31/2015	14.34034	13.04632	0
01/01/2016 to 12/31/2016	13.04632	13.41071	0
01/01/2017 to 12/31/2017	13.41071	15.13969	0
01/01/2018 to 12/31/2018	15.13969	13.23649	0
01/01/2019 to 12/31/2019	13.23649	16.14876	0
01/01/2020 to 12/31/2020	16.14876	15.96688	0
<b>AST T. Rowe Price Natural Resources Portfolio</b>			
01/01/2011 to 12/31/2011	11.36484	9.36523	153
01/01/2012 to 12/31/2012	9.36523	9.39764	132
01/01/2013 to 12/31/2013	9.39764	10.50156	21
01/01/2014 to 12/31/2014	10.50156	9.32020	81
01/01/2015 to 12/31/2015	9.32020	7.28845	70
01/01/2016 to 12/31/2016	7.28845	8.79718	0
01/01/2017 to 12/31/2017	8.79718	9.39912	0
01/01/2018 to 12/31/2018	9.39912	7.58564	0
01/01/2019 to 12/31/2019	7.58564	8.58587	0
01/01/2020 to 12/31/2020	8.58587	8.13057	0
<b>AST WEDGE Capital Mid-Cap Value Portfolio</b>			
01/01/2011 to 12/31/2011	11.38945	10.65051	0
01/01/2012 to 12/31/2012	10.65051	12.21345	0
01/01/2013 to 12/31/2013	12.21345	15.66336	0
01/01/2014 to 12/31/2014	15.66336	17.44083	0
01/01/2015 to 12/31/2015	17.44083	15.77511	0
01/01/2016 to 12/31/2016	15.77511	17.41792	0
01/01/2017 to 12/31/2017	17.41792	19.99712	0
01/01/2018 to 12/31/2018	19.99712	16.16346	0
01/01/2019 to 12/31/2019	16.16346	18.65141	0
01/01/2020 to 12/31/2020	18.65141	17.01388	0
<b>AST Wellington Management Hedged Equity Portfolio</b>			
05/02/2011* to 12/31/2011	9.99737	8.74653	0
01/01/2012 to 12/31/2012	8.74653	9.40289	0
01/01/2013 to 12/31/2013	9.40289	10.97393	0
01/01/2014 to 12/31/2014	10.97393	11.21329	253
01/01/2015 to 12/31/2015	11.21329	10.79129	35,344
01/01/2016 to 12/31/2016	10.79129	11.13416	20,500
01/01/2017 to 12/31/2017	11.13416	12.25037	5
01/01/2018 to 12/31/2018	12.25037	11.26957	5
01/01/2019 to 12/31/2019	11.26957	13.15811	0
01/01/2020 to 12/31/2020	13.15811	13.59216	0
<b>AST Western Asset Core Plus Bond Portfolio</b>			
01/01/2011 to 12/31/2011	10.29910	10.57630	771
01/01/2012 to 12/31/2012	10.57630	11.04691	557
01/01/2013 to 12/31/2013	11.04691	10.53917	99
01/01/2014 to 12/31/2014	10.53917	10.94180	374
01/01/2015 to 12/31/2015	10.94180	10.72817	257
01/01/2016 to 12/31/2016	10.72817	10.92621	79
01/01/2017 to 12/31/2017	10.92621	11.25054	0
01/01/2018 to 12/31/2018	11.25054	10.64750	0
01/01/2019 to 12/31/2019	10.64750	11.58065	0
01/01/2020 to 12/31/2020	11.58065	12.12529	0
<i>*Denotes the start date of these sub-accounts</i>			

**APPENDIX B – SPECIAL CONTRACT PROVISIONS FOR ANNUITIES ISSUED IN CERTAIN STATES**

Certain features of your Annuity may be different than the features described earlier in this prospectus, if your Annuity is issued in certain states described below. Further variations may arise in connection with additional state reviews.

Jurisdiction	Special Provisions
California	Highest Daily Lifetime 6 Plus with Lifetime Income Accelerator is not available. Highest Daily Lifetime Income with Lifetime Income Accelerator is not available. Highest Daily Lifetime Income 2.0 with Lifetime Income Accelerator is not available. Medically-Related Surrender is not available. For the California annuity forms, “contingent deferred sales charges” are referred to as “surrender charges”.
Connecticut	Highest Daily Lifetime 6 Plus with Lifetime Income Accelerator is not available. Highest Daily Lifetime Income with Lifetime Income Accelerator is not available. Highest Daily Lifetime Income 2.0 with Lifetime Income Accelerator is not available. Different CDSC schedule for X Series. No recapture of Purchase Credits upon death. For Annuities purchased on or after August 20, 2012, the Liquidity Factor used in the Market Value Adjustment and DCA formulas equals zero (0). The CDSC Schedule for X Series Annuities in Connecticut is as follows:

Age of Purchase Payment being Withdrawn	Percentage Applied Against Purchase Payment being Withdrawn
Less than one year old	9.0%
1 year old or older, but not yet 2 years old	8.50%
2 years old or older, but not yet 3 years old	8.0%
3 years old or older, but not yet 4 years old	8.0%
4 years old or older, but not yet 5 years old	7.75%
5 years old or older, but not yet 6 years old	7.75%
6 years old or older, but not yet 7 years old	5.0%
7 years old or older, but not yet 8 years old	4.0%
8 years old or older, but not yet 9 years old	2.5%
9 or more years old	0.0%

  

Florida	One year waiting period for annuitization. With respect to those who are 65 years or older on the date of purchase, in no event will the Contingent Deferred Sales Charge exceed 10% in accordance with Florida law.
Illinois	6 and 12 Month DCA Options are not available. Market Value Adjustment Options are not available.
Iowa	6 and 12 Month DCA Options are not available. Market Value Adjustment Options are not available.
Massachusetts	The annuity rates we use to calculate annuity payments are available only on a gender-neutral basis under any Annuity Option or any lifetime withdrawal option benefit. Medically-Related Surrenders are not available.
Montana	The annuity rates we use to calculate annuity payments are available only on a gender-neutral basis under any Annuity Option or any lifetime withdrawal option benefit.
Oregon	6 and 12 Month DCA Options are not available. Market Value Adjustment Options are not available.
South Dakota	Highest Daily Lifetime Income 2.0 with Lifetime Income Accelerator is not available.
Texas	No Market Value Adjustment Options are available under the X Series Annuity. The Beneficiary Annuity is not available.
Virginia	Highest Daily Lifetime Income 2.0 with Lifetime Income Accelerator is not available.
Washington	Combination 5% Roll-up and Highest Anniversary Value Death Benefit is not available. Highest Daily Lifetime 6 Plus with Lifetime Income Accelerator is not available. Highest Daily Lifetime Income with Lifetime Income Accelerator is not available. Highest Daily Lifetime Income 2.0 with Lifetime Income Accelerator is not available.

**APPENDIX C – HIGHEST DAILY LIFETIME<sup>®</sup> 6 PLUS INCOME BENEFIT, HIGHEST DAILY LIFETIME<sup>®</sup> 6 PLUS INCOME BENEFIT WITH LIFETIME INCOME ACCELERATOR, AND SPOUSAL HIGHEST DAILY LIFETIME<sup>®</sup> 6 PLUS INCOME BENEFIT – NO LONGER AVAILABLE FOR NEW ELECTIONS**

These benefits were offered March 15, 2010 to January 23, 2011.

Except for Annuities that were issued in Oregon, effective September 14, 2012, we are no longer accepting additional Purchase Payments for Annuities that have these benefits.

**HIGHEST DAILY LIFETIME 6 PLUS INCOME BENEFIT (HD 6 PLUS)**

Highest Daily Lifetime 6 Plus Income Benefit (HD 6 Plus) is a lifetime guaranteed minimum withdrawal benefit, under which, subject to the terms of the benefit, we guarantee your ability to take a certain annual withdrawal amount for life. Highest Daily Lifetime 6 Plus is no longer available.

If you have elected this benefit, the benefit guarantees until the death of the single designated life (the Annuitant) the ability to withdraw an annual amount (the “Annual Income Amount”) equal to a percentage of an initial value (the “Protected Withdrawal Value”) regardless of the impact of Sub-account performance on the Unadjusted Account Value, subject to our rules regarding the timing and amount of withdrawals. You are guaranteed to be able to withdraw the Annual Income Amount for the rest of your life provided that you do not take withdrawals of Excess Income that result in your Unadjusted Account Value being reduced to zero. We also permit you to designate the first withdrawal from your Annuity as a one-time “Non-Lifetime Withdrawal”. You may wish to take a Non-Lifetime Withdrawal if you have an immediate need for access to your Account Value but do not wish to begin lifetime payments under the optional living benefit. All other partial withdrawals from your Annuity are considered a “Lifetime Withdrawal” under the benefit. Withdrawals are taken first from your own Account Value. We are only required to begin making lifetime income payments to you under our guarantee when and if your Unadjusted Account Value is reduced to zero (for any reason other than due to partial withdrawals of Excess Income). Highest Daily Lifetime 6 Plus may be appropriate if you intend to make periodic withdrawals from your Annuity, and wish to ensure that Sub-account performance will not affect your ability to receive annual payments. You are not required to take withdrawals as part of the benefit – the guarantees are not lost if you withdraw less than the maximum allowable amount each year under the rules of the benefit. An integral component of Highest Daily Lifetime 6 Plus is the predetermined mathematical formula we employ that may periodically transfer your Unadjusted Account Value to and from the AST Investment Grade Bond Sub-account. See the section below entitled “How Highest Daily Lifetime 6 Plus Transfers Unadjusted Account Value Between Your Permitted Sub-accounts and the AST Investment Grade Bond Sub-account.”

The income benefit under Highest Daily Lifetime 6 Plus currently is based on a single “designated life” who is at least 45 years old on the benefit effective date. The Highest Daily Lifetime 6 Plus Benefit is not available if you elect any other optional living benefit, although you may elect any optional death benefit. As long as your Highest Daily Lifetime 6 Plus Benefit is in effect, you must allocate your Unadjusted Account Value in accordance with the Permitted Sub-accounts and other Investment Option(s) available with this benefit. For a more detailed description of the permitted Investment Options, see the “Investment Options” section.

**Although you are guaranteed the ability to withdraw your Annual Income Amount for life even if your Unadjusted Account Value falls to zero, if any withdrawal is a withdrawal of Excess Income (as described below) and brings your Unadjusted Account Value to zero, your Annual Income Amount also would fall to zero, and the benefit and the Annuity then would terminate. In that scenario, no further amount would be payable under the Highest Daily Lifetime 6 Plus benefit. As to the impact of such a scenario on any other optional benefit you may have, please see the applicable section in this prospectus.**

You may also participate in the 6 or 12 Month DCA Program if you elect Highest Daily Lifetime 6 Plus, subject to the 6 or 12 Month DCA Program's rules. See the section of this prospectus entitled “6 or 12 Month Dollar Cost Averaging Program” for details. No Long-Term Market Value Adjustment Option is permitted if you elect any optional benefit.

**Key Feature – Protected Withdrawal Value**

The Protected Withdrawal Value is used to calculate the initial Annual Income Amount. The Protected Withdrawal Value is separate from your Unadjusted Account Value and not available as cash or a lump sum withdrawal. On the effective date of the benefit, the Protected Withdrawal Value is equal to your Unadjusted Account Value. On each Valuation Day thereafter, until the date of your first Lifetime Withdrawal (excluding any Non-Lifetime Withdrawal discussed below), the Protected Withdrawal Value is equal to the “Periodic Value” described in the next paragraphs.

The “Periodic Value” is initially equal to the Unadjusted Account Value on the effective date of the benefit. On each Valuation Day thereafter until the first Lifetime Withdrawal, we recalculate the Periodic Value. We stop determining the Periodic Value upon your first Lifetime Withdrawal after the effective date of the benefit. The Periodic Value is proportionally reduced for any Non-Lifetime Withdrawal. On each Valuation Day (the “Current Valuation Day”), the Periodic Value is equal to the greater of:

- (1) the Periodic Value for the immediately preceding business day (the “Prior Valuation Day”) appreciated at the daily equivalent of 6% annually during the calendar day(s) between the Prior Valuation Day and the Current Valuation Day (i.e., one day for successive Valuation Days, but more than one calendar day for Valuation Days that are separated by weekends and/or holidays), plus the amount of any Purchase Payment (including any associated Purchase Credits) made on the Current Valuation Day; and
- (2) the Unadjusted Account Value on the current Valuation Day.

If you have not made a Lifetime Withdrawal on or before the 10<sup>th</sup> or 20<sup>th</sup> benefit anniversary, your Periodic Value on the 10<sup>th</sup> or 20<sup>th</sup> benefit anniversary is equal to the greater of:

- (1) the Periodic Value described above, or
- (2) the sum of (a), (b) and (c) below proportionally reduced for any Non-Lifetime Withdrawals:
  - (a) 200% (on the 10th anniversary) or 400% (on the 20<sup>th</sup> anniversary) of the Unadjusted Account Value on the effective date of the benefit including any Purchase Payments (including any associated Purchase Credits) made on that day;
  - (b) 200% (on the 10th anniversary) or 400% (on the 20<sup>th</sup> anniversary) of all Purchase Payments (including any associated Purchase Credits) made within one year following the effective date of the benefit; and
  - (c) all Purchase Payments (including any associated Purchase Credits) made after one year following the effective date of the benefit.

In the rider for this benefit, we use slightly different terms for the calculation described. We use the term “Guaranteed Base Value” to refer to the Unadjusted Account Value on the effective date of the benefit, plus the amount of any “adjusted” Purchase Payments made within one year after the effective date of the benefit. “Adjusted” Purchase Payments means Purchase Payments we receive, increased by any Purchase Credits applied to your Account Value in relation to Purchase Payments, and decreased by any fees or tax charges deducted from such Purchase Payments upon allocation to the Annuity.

This means that: if you do not take a Lifetime Withdrawal on or before the 10th benefit anniversary, your Protected Withdrawal Value on the 10th benefit anniversary will be at least double (200%) your initial Protected Withdrawal Value established on the date of benefit election; or if you do not take a withdrawal on or before the 20th benefit anniversary, your Protected Withdrawal Value on the 20th anniversary will be at least quadruple (400%) of your initial Protected Withdrawal Value established on the date of benefit election. If you begin taking Lifetime Withdrawals prior to your 10th or 20th benefit anniversary, however, these automatic increases will not occur. As such, you should carefully consider when it is most appropriate for you to begin taking withdrawals under the benefit.

Once the first Lifetime Withdrawal is made, the Protected Withdrawal Value at any time is equal to the greater of (i) the Protected Withdrawal Value on the date of the first Lifetime Withdrawal, increased for subsequent Purchase Payments (including any associated Purchase Credits) and reduced for subsequent Lifetime Withdrawals, and (ii) the highest daily Unadjusted Account Value upon any step-up, increased for subsequent Purchase Payments (including any associated Purchase Credits) and reduced for subsequent Lifetime Withdrawals (see below).

#### **Key Feature – Annual Income Amount under Highest Daily Lifetime 6 Plus**

The Annual Income Amount is equal to a specified percentage of the Protected Withdrawal Value at the first Lifetime Withdrawal and does not reduce in subsequent Annuity Years unless you take a withdrawal of Excess Income, as described below. The percentage initially depends on the age of the Annuitant on the date of the first Lifetime Withdrawal. The percentages are: 4% for ages 45 – less than 59 1/2; 5% for ages 59 1/2 – 79, and 6% for ages 80 or older. (Note that for purposes of the age tiers used with this benefit, we deem the Annuitant to have reached age 59 1/2 on the 183rd day after his/her 59<sup>th</sup> birthday). Under the Highest Daily Lifetime 6 Plus benefit, if your cumulative Lifetime Withdrawals in an Annuity Year are less than or equal to the Annual Income Amount, they will not reduce your Annual Income Amount in subsequent Annuity Years, but any such withdrawals will reduce the Annual Income Amount on a dollar-for-dollar basis in that Annuity Year and also will reduce the Protected Withdrawal Value on a dollar-for-dollar basis. If your cumulative Lifetime Withdrawals in an Annuity Year are in excess of the Annual Income Amount (“Excess Income”), your Annual Income Amount in subsequent years will be reduced (except with regard to Required Minimum Distributions for this Annuity that comply with our rules) by the result of the ratio of the Excess Income to the Account Value immediately prior to such withdrawal (see examples of this calculation below). Excess Income also will reduce the Protected Withdrawal Value by the same ratio.

The amount of any applicable CDSC and/or tax withholding will be included in your withdrawal amount to determine whether your withdrawal is a withdrawal of Excess Income.

- If you request a gross withdrawal, the amount of any CDSC and/or tax withholding will be deducted from the amount you actually receive. This means you will receive less than you requested. In this instance, in order to avoid a withdrawal of Excess Income, you cannot request an amount that would result in cumulative withdrawals in that Annuity Year exceeding your Annual Income Amount.
- If you request a net withdrawal, the amount of any CDSC and/or tax withholding will be deducted from your Unadjusted Account Value. This means that an amount greater than the amount you requested will be deducted from your Unadjusted Account Value. In this instance, in order to avoid a withdrawal of Excess Income, the amount you request plus the amount of any applicable CDSC and/or tax withholding cannot cause cumulative withdrawals in that Annuity Year to exceed your Annual Income Amount. If you request a net withdrawal, you are more likely to take a withdrawal of Excess Income than if you request a gross withdrawal.

You may use the systematic withdrawal program to make withdrawals of the Annual Income Amount. Any systematic withdrawal will be deemed a Lifetime Withdrawal under this benefit and must be taken as a gross withdrawal.

Any Purchase Payment that you make subsequent to the election of Highest Daily Lifetime 6 Plus and subsequent to the first Lifetime Withdrawal will (i) immediately increase the then-existing Annual Income Amount by an amount equal to a percentage of the Purchase Payment (including any associated Purchase Credits) based on the age of the Annuitant at the time of the first Lifetime Withdrawal (the percentages are: 4% for ages 45 – less than 59 1/2; 5% for ages 59 1/2 – 79 and 6% for ages 80 and older) and (ii) increase the Protected Withdrawal Value by the amount of the Purchase Payment (including any associated Purchase Credits).

If your Annuity permits additional Purchase Payments, we may limit any additional Purchase Payment(s) if we determine that as a result of the timing and amounts of your additional Purchase Payments and withdrawals, the Annual Income Amount is being increased in an unintended

fashion. Among the factors we will use in making a determination as to whether an action is designed to increase the Annual Income Amount in an unintended fashion is the relative size of additional Purchase Payment(s). Subject to state law, we reserve the right to not accept additional Purchase Payments if we are not then offering this benefit for new elections. We will exercise such reservation of right for all annuity purchasers in the same class in a nondiscriminatory manner. Except for Annuities that were issued in Oregon, effective September 14, 2012, we no longer permit additional Purchase Payments to Annuities with the Highest Daily Lifetime 6 Plus benefit. For Annuities issued in Oregon, this restriction does not apply and you may continue to make additional Purchase Payments at this time.

### **Highest Daily Auto Step-Up**

An automatic step-up feature (“Highest Daily Auto Step-Up”) is part of Highest Daily Lifetime 6 Plus. As detailed in this paragraph, the Highest Daily Auto Step-Up feature can result in a larger Annual Income Amount subsequent to your first Lifetime Withdrawal. The Highest Daily Auto Step-Up starts with the anniversary of the Issue Date of the Annuity (the “Annuity Anniversary”) immediately after your first Lifetime Withdrawal under the benefit. Specifically, upon the first such Annuity Anniversary, we identify the Unadjusted Account Value on each Valuation Day within the immediately preceding Annuity Year after your first Lifetime Withdrawal. Having identified the highest daily value (after all daily values have been adjusted for subsequent Purchase Payments and withdrawals), we then multiply that value by a percentage that varies based on the age of the Annuitant on the Annuity Anniversary as of which the step-up would occur. The percentages are: 4% for ages 45 – less than 59½; 5% for ages 59½ – 79, and 6% for ages 80 and older. If that value exceeds the existing Annual Income Amount, we replace the existing amount with the new, higher amount. Otherwise, we leave the existing Annual Income Amount intact. We will not automatically increase your Annual Income Amount solely as a result of your attaining a new age that is associated with a new age-based percentage. The Unadjusted Account Value on the Annuity Anniversary is considered the last daily step-up value of the Annuity Year. All daily valuations and annual step-ups will only occur on a Valuation Day. In later years (i.e., after the first Annuity Anniversary after the first Lifetime Withdrawal), we determine whether an automatic step-up should occur on each Annuity Anniversary, by performing a similar examination of the Unadjusted Account Values that occurred on Valuation Days during the year. Taking Lifetime Withdrawals could produce a greater difference between your Protected Withdrawal Value and your Unadjusted Account Value, which may make a Highest Daily Auto Step-up less likely to occur. At the time that we increase your Annual Income Amount, we also increase your Protected Withdrawal Value to equal the highest daily value upon which your step-up was based only if that results in an increase to the Protected Withdrawal Value. Your Protected Withdrawal Value will never be decreased as a result of an income step-up. If, on the date that we implement a Highest Daily Auto Step-Up to your Annual Income Amount, the charge for Highest Daily Lifetime 6 Plus has changed for new purchasers, you may be subject to the new charge at the time of such step-up. Prior to increasing your charge for Highest Daily Lifetime 6 Plus upon a step-up, we would notify you, and give you the opportunity to cancel the automatic step-up feature. If you receive notice of a proposed step-up and accompanying fee increase, you should consult with your financial professional and carefully evaluate whether the amount of the step-up justifies the increased fee to which you will be subject. Any such increased charge will not be greater than the maximum charge set forth in the table entitled “Your Optional Benefit Fees and Charges.”

If you are enrolled in a systematic withdrawal program, we will not automatically increase the withdrawal amount when there is an increase to the Annual Income Amount. You must notify us in order to increase the withdrawal amount of any systematic withdrawal program.

The Highest Daily Lifetime 6 Plus benefit does not affect your ability to take partial withdrawals under your Annuity, or limit your ability to take partial withdrawals that exceed the Annual Income Amount. Under Highest Daily Lifetime 6 Plus, if your cumulative Lifetime Withdrawals in an Annuity Year are less than or equal to the Annual Income Amount, they will not reduce your Annual Income Amount in subsequent Annuity Years, but any such withdrawals will reduce the Annual Income Amount on a dollar-for-dollar basis in that Annuity Year. If your cumulative Lifetime Withdrawals in any Annuity Year are less than the Annual Income Amount, you cannot carry over the unused portion of the Annual Income Amount to subsequent Annuity Years.

Because both the Protected Withdrawal Value and Annual Income Amount are determined in a way that is not solely related to Unadjusted Account Value, it is possible for the Unadjusted Account Value to fall to zero, even though the Annual Income Amount remains.

Examples of dollar-for-dollar and proportional reductions, and the Highest Daily Auto Step-Up are set forth below. The values shown here are purely hypothetical, and do not reflect the charges for the Highest Daily Lifetime 6 Plus benefit or any other fees and charges under the Annuity. Assume the following for all three examples:

- The Issue Date is November 1, 2010
- Highest Daily Lifetime 6 Plus benefit is elected on August 1, 2011
- The Annuitant was 70 years old when he/she elected the Highest Daily Lifetime 6 Plus benefit
- The first withdrawal is a Lifetime Withdrawal

### **Example of dollar-for-dollar reductions**

On October 24, 2011, the Protected Withdrawal Value is \$120,000, resulting in an Annual Income Amount of \$6,000 (since the designated life is between the ages of 59½ and 79 at the time of the first Lifetime Withdrawal, the Annual Income Amount is 5% of the Protected Withdrawal Value, in this case 5% of \$120,000). Assuming \$2,500 is withdrawn from the Annuity on this date, the remaining Annual Income Amount for that Annuity Year (up to and including October 31, 2011) is \$3,500. This is the result of a dollar-for-dollar reduction of the Annual Income Amount (\$6,000 less \$2,500 = \$3,500).

## Example of proportional reductions

Continuing the previous example, assume an additional withdrawal of \$5,000 occurs on October 27, 2011 and the Account Value at the time and immediately prior to this withdrawal is \$118,000. The first \$3,500 of this withdrawal reduces the Annual Income Amount for that Annuity Year to \$0. The remaining withdrawal amount of \$1,500 reduces the Annual Income Amount in future Annuity Years on a proportional basis based on the ratio of the Excess Income to the Account Value immediately prior to the Excess Income. (Note that if there are other future withdrawals in that Annuity Year, each would result in another proportional reduction to the Annual Income Amount).

### Here is the calculation:

Account Value before Lifetime withdrawal	\$118,000.00
Amount of "non" Excess Income	\$3,500.00
Account Value immediately before Excess Income of \$1,500	\$114,500.00
Excess Income amount	\$1,500.00
Ratio (\$1,500/\$114,500 = 1.31%)	1.31%
Annual Income Amount	\$6,000.00
1.31% Reduction in Annual Income Amount	\$78.60
Annual Income Amount for future Annuity Years	\$5,921.40

## Example of Highest Daily Auto Step-up

On each Annuity Anniversary date after the first Lifetime Withdrawal, the Annual Income Amount is stepped-up if the appropriate percentage (based on the Annuitant's age on that Annuity Anniversary) of the highest daily value since your first Lifetime Withdrawal (or last Annuity Anniversary in subsequent years), adjusted for withdrawals and additional Purchase Payments (including any associated Purchase Credits), is higher than the Annual Income Amount, adjusted for Excess Income and additional Purchase Payments (including any associated Purchase Credits).

For this example assume the Annual Income Amount for this Annuity Year is \$12,000. Also assume that a Lifetime Withdrawal of \$6,000 was previously taken during the Annuity Year and a \$10,000 withdrawal resulting in \$4,000 of Excess Income on June 29 reduces the amount to \$11,400.48 for future years. For the next Annuity Year, the Annual Income Amount will be stepped up if 5% of the highest daily Unadjusted Account Value, adjusted for withdrawals and Purchase Payments is greater than \$11,400.48. Steps for determining the daily values are displayed below. Only the June 28 value is being adjusted for Excess Income; the June 30, July 1, and July 2 Valuation Dates occur after the Excess Income withdrawal on June 29.

Date*	Unadjusted Account Value	Highest Daily Value (adjusted for withdrawal and purchase payments)**	Adjusted Annual Income Amount (5% of the Highest Daily Value)
June 28	\$238,000.00	\$238,000.00	\$11,900.00
June 29	\$226,500.00	\$228,009.60	\$11,400.48
June 30	\$226,800.00	\$228,009.60	\$11,400.48
July 1	\$233,500.00	\$233,500.00	\$11,675.00
July 2	\$231,900.00	\$233,500.00	\$11,675.00

\* In this example, the Annuity Anniversary date is July 2. The Valuation Dates are every day following the first Lifetime Withdrawal. In subsequent Annuity Years Valuation Dates will be the Annuity Anniversary and every day following the Annuity Anniversary. The Annuity Anniversary Date of July 2 is considered the first Valuation Date in the Annuity Year.

\*\* In this example, the first daily value after the first Lifetime Withdrawal is \$238,000 on June 28, resulting in an adjusted Annual Income Amount of \$11,900. This amount is adjusted on June 29 to reflect the \$10,000 withdrawal. The adjustments are determined as follows:

- The Unadjusted Account Value of \$238,000 on June 28 is first reduced dollar-for-dollar by \$6,000 (\$6,000 is the remaining Annual Income Amount for the Annuity Year), resulting in Unadjusted Account Value of \$232,000 before the Excess Income.
- This amount (\$232,000) is further reduced by 1.72%, which is the ratio of Excess Income of \$4,000 (\$10,000 withdrawal minus non-excess amount of \$6,000) divided by the Account Value (\$232,000) immediately preceding the Excess Income. This results in a Highest Daily Value of \$228,009.60 after the adjustment.
- The adjusted June 29 Highest Daily Value, \$228,009.60, is carried forward to the next Valuation Date of June 30. At this time, we compare this amount to the Unadjusted Account Value on June 30, \$226,800. Since the June 29 adjusted Highest Daily Value of \$228,009.60 is greater than the June 30 Unadjusted Account Value, we will continue to carry \$228,009.60 forward to the next Valuation Date of July 1. The Unadjusted Account Value on July 1, \$233,500, becomes the Highest Daily Value since it exceeds the \$228,009.60 carried forward.
- The July 1 adjusted Highest Daily Value of \$233,500 is also greater than the July 2 Unadjusted Account Value of \$231,900, so the \$233,500 will be carried forward to the first Valuation Date of July 2.

In this example, the final Highest Daily Value of \$233,500 is converted to an Annual Income Amount based on the applicable Withdrawal Percentage of 5%, generating an Annual Income Amount of \$11,675. Since this amount is greater than the current year's Annual Income Amount of \$11,400.48 (adjusted for Excess Income), the Annual Income Amount for the next Annuity Year, starting on July 2 and continuing through July 1 of the following calendar year, will be stepped-up to \$11,675.

## Non-Lifetime Withdrawal Feature

You may take a one-time non-lifetime withdrawal (“Non-Lifetime Withdrawal”) under Highest Daily Lifetime 6 Plus. It is an optional feature of the benefit that you can only elect at the time of your first withdrawal. You cannot take a Non-Lifetime Withdrawal in an amount that would cause your Annuity’s Account Value, after taking the withdrawal, to fall below the minimum Surrender Value (see “Surrenders – Surrender Value” earlier in this prospectus). This Non-Lifetime Withdrawal will not establish your initial Annual Income Amount and the Periodic Value described earlier in this section will continue to be calculated. However, the total amount of the withdrawal will proportionally reduce all guarantees associated with the Highest Daily Lifetime 6 Plus benefit. You must tell us at the time you take the withdrawal if your withdrawal is intended to be the Non-Lifetime Withdrawal and not the first Lifetime Withdrawal under the Highest Daily Lifetime 6 Plus benefit. If you do not designate the withdrawal as a Non-Lifetime Withdrawal, the first withdrawal you make will be the first Lifetime Withdrawal that establishes your Annual Income Amount, which is based on your Protected Withdrawal Value. Once you elect to take the Non-Lifetime Withdrawal or Lifetime Withdrawals, no additional Non-Lifetime Withdrawals may be taken. If you do not take a Non-Lifetime Withdrawal before beginning Lifetime Withdrawals, you lose the ability to take it.

The Non-Lifetime Withdrawal will proportionally reduce the Protected Withdrawal Value. It will also proportionally reduce the Periodic Value guarantees on the tenth and twentieth anniversaries of the benefit effective date (see description in “Key Feature – Protected Withdrawal Value,” above). It will reduce both by the percentage the total withdrawal amount (including any applicable CDSC and any applicable Market Value Adjustment) represents of the then current Account Value immediately prior to the withdrawal. The Non-Lifetime Withdrawal could result in a lower Annual Income Amount at the time you take your first Lifetime Withdrawal depending on the amount of the proportional reduction described above and duration of time between your Non-Lifetime and first Lifetime Withdrawal. As such, you should carefully consider when it is most appropriate for you to begin taking withdrawals under the benefit.

If you are participating in a systematic withdrawal program, the first withdrawal under the program cannot be classified as the Non-Lifetime Withdrawal. The first withdrawal under the program will be considered a Lifetime Withdrawal.

### Example – Non-Lifetime Withdrawal (proportional reduction)

This example is purely hypothetical and does not reflect the charges for the benefit or any other fees and charges under the Annuity. It is intended to illustrate the proportional reduction of the Non-Lifetime Withdrawal under this benefit.

Assume the following:

The Issue Date is December 1

- The Highest Daily Lifetime 6 Plus benefit is elected on September 1
- The Unadjusted Account Value at benefit election was \$105,000
- The Annuitant was 70 years old when he/she elected the Highest Daily Lifetime 6 Plus benefit
- No previous withdrawals have been taken under the Highest Daily Lifetime 6 Plus benefit

On October 3, the Protected Withdrawal Value is \$125,000, the 10th benefit year minimum Periodic Value guarantee is \$210,000, and the 20<sup>th</sup> benefit year minimum Periodic Value guarantee is \$420,000, and the Account Value is \$120,000. Assuming \$15,000 is withdrawn from the Annuity on October 3 and is designated as a Non-Lifetime Withdrawal, all guarantees associated with the Highest Daily Lifetime 6 Plus benefit will be reduced by the ratio of the total withdrawal amount to the Account Value just prior to the withdrawal being taken.

### Here is the calculation:

Withdrawal amount	\$15,000
Divided by Account Value before withdrawal	\$120,000
Equals ratio	12.5%
All guarantees will be reduced by the above ratio (12.5%)	
Protected Withdrawal Value	\$109,375
10th benefit year Minimum Periodic Value	\$183,750
20th benefit year Minimum Periodic Value	\$367,500

## Required Minimum Distributions

Required Minimum Distributions (“RMD”) for this Annuity must be taken by April 1st in the year following the date you turn age 70 ½ (72 for those who would have reached age 70 ½ after 2019) and by December 31st for subsequent calendar years. For a Tax Sheltered Annuity or a 401(a) plan for which the participant is not a greater than five (5) percent Owner of the employer, this required beginning date can generally be deferred to retirement, if later. Roth IRAs are not subject to these rules during the Owner’s lifetime.

If the annual RMD amount is greater than the Annual Income Amount, a withdrawal of the RMD amount will not be treated as a withdrawal of Excess Income, as long as the RMD amount is calculated by us for this Annuity and administered under a program we support each calendar year. If you are not participating in an RMD withdrawal program each calendar year, you can alternatively satisfy the RMD amount without it being treated as a withdrawal of Excess Income as long as the below rules are applied.

A “Calendar Year” runs from January 1 to December 31 of that year.



Withdrawals made from the Annuity during an Annuity Year to meet the RMD provisions of the Code will not be treated as withdrawals of Excess Income if they are taken during one Calendar Year.

If Lifetime Withdrawals are taken over two Calendar Years, the amount that will not be treated as a withdrawal of Excess Income is:

- the remaining Annual Income Amount for that Annuity Year; plus
- the second Calendar Year's RMD amount minus the Annual Income Amount (the result of which cannot be less than zero).

### Example

The following example is purely hypothetical and intended to illustrate the scenario described above. Note that withdrawals must comply with all IRS guidelines in order to satisfy the RMD for the current calendar year.

First Calendar Year	Annuity Year	Second Calendar Year
01/01/2016 to 12/31/2016	06/01/2016 to 05/31/2017	01/01/2017 to 12/31/2017

Assume the following:

- RMD Amount for Both Calendar Years = \$6,000;
- Annual Income Amount = \$5,000; and
- A withdrawal of \$2,000 was taken on 07/01/2016 (during the First Calendar Year) resulting in a remaining Annual Income Amount for the Annuity Year of \$3,000.

The amount that can be taken between 01/03/2017 and 05/31/2017 without creating a withdrawal of Excess Income is \$4,000. Here is the calculation:

- The remaining Annual Income for that Annuity Year (\$3,000); plus
- The Second Calendar Year's RMD Amount minus the Annual Income Amount (\$6,000 - \$5,000 = \$1,000).

If the \$4,000 is withdrawn during the Annuity Year, the remaining Annual Income Amount will be \$0 and the remaining RMD amount for the Second Calendar Year (\$2,000) may be taken in the next Annuity Year beginning on 06/01/2017.

### Other Important Information

- If, in any Annuity Year, your RMD amount is less than your Annual Income Amount, any withdrawals in excess of the Annual Income Amount will be treated as Excess Income.
- If you do not comply with the rules described above, any withdrawal that exceeds the Annual Income Amount will be treated as a withdrawal of Excess Income, which will reduce your Annual Income Amount in future Annuity Years. This may include a situation where you comply with the rules described above and then decide to take additional withdrawals after satisfying your RMD from the Annuity.
- If you take a partial withdrawal to satisfy RMD and designate that withdrawal as a Non-Lifetime Withdrawal, please note that all Non-Lifetime Withdrawal provisions will apply.

### Benefits Under Highest Daily Lifetime 6 Plus

- To the extent that your Unadjusted Account Value was reduced to zero as a result of cumulative Lifetime Withdrawals in an Annuity Year that are less than or equal to the Annual Income Amount, and amounts are still payable under Highest Daily Lifetime 6 Plus, we will make an additional payment, if any, for that Annuity Year equal to the remaining Annual Income Amount for the Annuity Year. Thus, in that scenario, the remaining Annual Income Amount would be payable even though your Unadjusted Account Value was reduced to zero. In subsequent Annuity Years we make payments that equal the Annual Income Amount as described in this section. We will make payments until the death of the single designated life. After the Unadjusted Account Value is reduced to zero, you will not be permitted to make additional Purchase Payments to your Annuity. **To the extent that cumulative partial withdrawals in an Annuity Year exceed the Annual Income Amount ("Excess Income") and reduce your Unadjusted Account Value to zero, the Highest Daily Lifetime 6 Plus benefit terminates, we will make no further payments of the Annual Income Amount and no additional Purchase Payments will be permitted. However, if a partial withdrawal in the latter scenario was taken to satisfy a Required Minimum Distribution (as described above) under the Annuity, then the benefit will not terminate, and we will continue to pay the Annual Income Amount in subsequent Annuity Years until the death of the designated life.**
- Please note that if your Unadjusted Account Value is reduced to zero, all payments in each Annuity Year subsequent to the Annuity Year your Account Value is reduced to zero will be treated as annuity payments. Also, any Death Benefit will terminate if withdrawals reduce your Unadjusted Account Value to zero. This means that any Death Benefit is terminated and no Death Benefit is payable if your Unadjusted Account Value is reduced to zero as the result of either a withdrawal in excess of your Annual Income Amount or less than or equal to, your Annual Income Amount.
- If annuity payments are to begin under the terms of your Annuity, or if you decide to begin receiving annuity payments and there is an Annual Income Amount due in subsequent Annuity Years, you can elect one of the following two options:
  - (1) apply your Unadjusted Account Value, less any applicable tax charges, to any annuity option available; or
  - (2) request that, as of the date annuity payments are to begin, we make annuity payments each year equal to the Annual Income Amount. If this option is elected, the Annual Income Amount will not increase after annuity payments have begun. We will make payments until the death of the single designated life. We must receive your request in a form acceptable to us at our Service

Office. If applying your Unadjusted Account Value, less any applicable tax charges, to the life-only annuity payment rates results in a higher annual payment, we will give you the higher annual payment.

- In the absence of an election when mandatory annuity payments are to begin we currently make annual annuity payments in the form of a single life fixed annuity with eight payments certain, by applying the greater of the annuity rates then currently available or the annuity rates guaranteed in your Annuity. We reserve the right at any time to increase or decrease the period certain in order to comply with the Code (e.g., to shorten the period certain to match life expectancy under applicable Internal Revenue Service tables). The amount that will be applied to provide such annuity payments will be the greater of:
  - (1) the present value of the future Annual Income Amount payments (if no Lifetime Withdrawal was ever taken, we will calculate the Annual Income Amount as if you made your first Lifetime Withdrawal on the date the annuity payments are to begin). Such present value will be calculated using the greater of the single life fixed annuity rates then currently available or the single life fixed annuity rates guaranteed in your Annuity; and
  - (2) the Unadjusted Account Value.

#### **Other Important Considerations**

- Withdrawals under the Highest Daily Lifetime 6 Plus benefit are subject to all of the terms and conditions of the Annuity, including any applicable CDSC for the Non-Lifetime Withdrawal as well as partial withdrawals that exceed the Annual Income Amount. If you have an active systematic withdrawal program running at the time you elect this benefit, the first systematic withdrawal that processes after your election of the benefit will be deemed a Lifetime Withdrawal. Withdrawals made while the Highest Daily Lifetime 6 Plus Benefit is in effect will be treated, for tax purposes, in the same way as any other withdrawals under the Annuity. Any withdrawals made under the benefit will be taken pro rata from the Sub-accounts (including the AST Investment Grade Bond Sub-account) and the DCA Market Value Adjustment Options. If you have an active systematic withdrawal program running at the time you elect this benefit, the program must withdraw funds pro rata.
- Any Lifetime Withdrawal that does not cause cumulative withdrawals in that Annuity Year to exceed your Annual Income Amount is not subject to a CDSC, even if the total amount of such withdrawals in any Annuity Year exceeds the maximum Charge free withdrawal amount. For example, if your Charge free withdrawal Amount is \$10,000 and your Annual Income Amount is \$11,000, withdrawals of your entire Annual Income Amount in any Annuity Year would not trigger a CDSC. If you withdrew \$12,000, however, \$1,000 would be subject to a CDSC.
- You should carefully consider when to begin taking Lifetime Withdrawals. If you begin taking withdrawals early, you may maximize the time during which you may take Lifetime Withdrawals due to longer life expectancy, and you will be using an optional benefit for which you are paying a charge. On the other hand, you could limit the value of the benefit if you begin taking withdrawals too soon. For example, withdrawals reduce your Unadjusted Account Value and may limit the potential for increasing your Protected Withdrawal Value. You should discuss with your financial professional when it may be appropriate for you to begin taking Lifetime Withdrawals.
- You cannot allocate Purchase Payments or transfer Unadjusted Account Value to or from the AST Investment Grade Bond Sub-account. A summary description of the AST Investment Grade Bond Portfolio appears within the section entitled "Investment Options." You can find a copy of the AST Investment Grade Bond Portfolio prospectus by going to [www.prudential.com](http://www.prudential.com).
- Transfers to and from the Permitted Sub-accounts, the DCA Market Value Adjustment Options, and the AST Investment Grade Bond Sub-account triggered by the predetermined mathematical formula will not count toward the maximum number of free transfers allowable under an Annuity.
- Upon inception of the benefit, 100% of your Unadjusted Account Value must be allocated to the Permitted Sub-accounts. We may amend the Permitted Sub-accounts from time to time. Changes to the Permitted Sub-accounts, or to the requirements as to how you may allocate your Account Value with this benefit, may apply to current participants in the benefit. To the extent that changes apply to current participants in the benefit, they will only apply upon re-allocation of Account Value, or upon addition of subsequent Purchase Payments. That is, we will not require such current participants to re-allocate Account Value to comply with any new requirements.
- Any Death Benefit, including any optional Death Benefit that you elected, will terminate if withdrawals taken under Highest Daily Lifetime 6 Plus reduce your Unadjusted Account Value to zero. This means that any Death Benefit is terminated and no
- Death Benefit is payable if your Unadjusted Account Value is reduced to zero as the result of either a withdrawal in excess of your Annual Income Amount or less than or equal to, your Annual Income Amount. (See "Death Benefits" earlier in the prospectus for more information.)
- The current charge for Highest Daily Lifetime 6 Plus is 0.85% annually of the greater of the Unadjusted Account Value and Protected Withdrawal Value. The maximum charge for Highest Daily Lifetime 6 Plus is 1.50% annually of the greater of the Unadjusted Account Value and Protected Withdrawal Value. As discussed in "Highest Daily Auto Step-Up" above, we may increase the fee upon a step-up under this benefit. We deduct this charge on quarterly anniversaries of the benefit effective date, based on the values on the last Valuation Day prior to the quarterly anniversary. Thus, we deduct, on a quarterly basis, 0.2125% of the greater of the prior Valuation Day's Unadjusted Account Value and the prior Valuation Day's Protected Withdrawal Value. We deduct the fee pro rata from each of your Sub-accounts, including the AST Investment Grade Bond Sub-account. You will begin paying this charge as of the effective date of the benefit even if you do not begin taking withdrawals for many years, or ever. We will not refund the charges you have paid if you choose never to take any withdrawals and/or if you never receive any lifetime income payments.

If the deduction of the charge would result in the Unadjusted Account Value falling below the lesser of \$500 or 5% of the sum of the Unadjusted Account Value on the effective date of the benefit plus all Purchase Payments made subsequent thereto (and any associated Purchase Credits) (we refer to this as the "Account Value Floor"), we will only deduct that portion of the charge that would not cause the Unadjusted Account Value to fall below the Account Value Floor. If the Unadjusted Account Value on the date we would deduct a charge for the benefit is less than the Account

Value Floor, then no charge will be assessed for that benefit quarter. Charges deducted upon termination of the benefit may cause the Unadjusted Account Value to fall below the Account Value Floor. If a charge for the Highest Daily Lifetime 6 Plus benefit would be deducted on the same day we process a withdrawal request, the charge will be deducted first, then the withdrawal will be processed. The withdrawal could cause the Unadjusted Account Value to fall below the Account Value Floor. While the deduction of the charge (other than the final charge) may not reduce the Unadjusted Account Value to zero, partial withdrawals may reduce the Unadjusted Account Value to zero. If this happens and the Annual Income Amount is greater than zero, we will make payments under the benefit.

### **Election of and Designations under the Benefit**

We no longer permit elections of Highest Daily Lifetime 6 Plus. Previously, for elections of Highest Daily Lifetime 6 Plus, there must have been either, a single Owner who is the same as the Annuitant, or if the Annuity is entity owned, there must have been a single natural person Annuitant. In either case, the Annuitant must have been at least 45 years old. Any change of the Annuitant under the Annuity will result in cancellation of Highest Daily Lifetime 6 Plus. Similarly, any change of Owner will result in cancellation of Highest Daily Lifetime 6 Plus, except if (a) the new Owner has the same taxpayer identification number as the previous Owner, (b) ownership is transferred from a custodian to the Annuitant, or vice versa or (c) ownership is transferred from one entity to another entity that satisfies our administrative ownership guidelines.

Highest Daily Lifetime 6 Plus could be elected at the time that you purchase your Annuity or after the Issue Date, subject to its availability, and our eligibility rules and restrictions.

If you are currently participating in a systematic withdrawal program, amounts withdrawn under the program must be taken on a pro rata basis from your Annuity's Sub-accounts (i.e., in direct proportion to the proportion that each such Sub-account bears to your total Account Value) in order for you to be eligible for the benefit. Thus, you may not have elected Highest Daily Lifetime 6 Plus so long as you participate in a systematic withdrawal program in which withdrawals are not taken pro rata.

### **Termination of the Benefit**

You may terminate Highest Daily Lifetime 6 Plus at any time by notifying us. If you terminate the benefit, any guarantee provided by the benefit will terminate as of the date the termination is effective, and certain restrictions on re-election may apply.

#### **The benefit automatically terminates upon the first to occur of the following:**

- (i) **your termination of the benefit;**
- (ii) **your surrender of the Annuity;**
- (iii) **the Latest Annuity Date or your election to begin receiving annuity payments (although if you have elected to receive the Annual Income Amount in the form of annuity payments, we will continue to pay the Annual Income Amount);**
- (iv) **our receipt of Due Proof of Death of the Owner or Annuitant (for entity-owned annuities);**
- (v) **both the Unadjusted Account Value and Annual Income Amount equal zero; or**
- (vi) **you cease to meet our requirements as described in "Election of and Designations under the Benefit" above or if we process a requested change that is not consistent with our allowed owner, annuitant or beneficiary designations.\***

\* Prior to terminating a benefit, we will send you written notice and provide you with an opportunity to change your designations.

"Due Proof of Death" is satisfied when we receive all of the following in Good Order: (a) a death certificate or similar documentation acceptable to us; (b) all representations we require or which are mandated by applicable law or regulation in relation to the death claim and the payment of death proceeds (representations may include, but are not limited to, trust or estate paperwork (if needed);

consent forms (if applicable); and claim forms from at least one beneficiary); and (c) any applicable election of the method of payment of the death benefit, if not previously elected by the Owner, by at least one Beneficiary.

Upon termination of Highest Daily Lifetime 6 Plus other than upon the death of the Annuitant or Annuitization, we impose any accrued fee for the benefit (i.e., the fee for the pro-rated portion of the year since the fee was last assessed), and thereafter we cease deducting the charge for the benefit. This final charge will be deducted even if it results in the Unadjusted Account Value falling below the Account Value Floor. With regard to your investment allocations, upon termination we will: (i) leave intact amounts that are held in the Permitted Sub-accounts, and (ii) unless you are participating in an asset allocation program (i.e., Custom Portfolios Program, or 6 or 12 Month DCA Program for which we are providing administrative support), transfer all amounts held in the AST Investment Grade Bond Sub-account to your variable Investment Options, pro rata (i.e. in the same proportion as the current balances in your variable Investment Options). If, prior to the transfer from the AST Investment Grade Bond Sub-account, the Unadjusted Account Value in the variable Investment Options is zero, we will transfer such amounts to the AST Government Money Market Sub-account.

If a surviving spouse elects to continue the Annuity, the Highest Daily Lifetime 6 Plus benefit terminates upon Due Proof of Death.

### **How Highest Daily Lifetime 6 Plus Transfers Unadjusted Account Value Between Your Permitted Sub-accounts and the AST Investment Grade Bond Sub-account**

An integral part of Highest Daily Lifetime 6 Plus (including Highest Daily Lifetime 6 Plus with LIA and Spousal Highest Daily Lifetime 6 Plus) is the predetermined mathematical formula used to transfer Unadjusted Account Value between the Permitted Sub-accounts and a specified bond fund within the Advanced Series Trust (the AST Investment Grade Bond Sub-account, referred to as the "Bond Sub-account"). This predetermined

mathematical formula (“formula”) runs each Valuation Day that the benefit is in effect on your Annuity and, as a result, transfers of Unadjusted Account Value between the Permitted Sub-accounts and the Bond Sub-account can occur on any Valuation Day subject to the conditions described below. Only the predetermined mathematical formula can transfer Unadjusted Account Value to and from the Bond Sub-account, and thus you may not allocate Purchase Payments to or make transfers to or from the Bond Sub-account. We are not providing you with investment advice through the use of the formula nor does the formula constitute an investment strategy that we are recommending to you. The formula by which the transfer operates is designed primarily to mitigate some of the financial risks that we incur in providing the guarantee under Highest Daily Lifetime 6 Plus. The formula is not forward looking and contains no predictive or projective component with respect to the markets, the Unadjusted Account Value or the Protected Withdrawal Value. The formula is described below.

As indicated above, we limit the Sub-accounts to which you may allocate Unadjusted Account Value if you elect Highest Daily Lifetime 6 Plus. For purposes of these benefits, we refer to those permitted Investment Options as the “Permitted Sub-accounts”. Because these restrictions and the use of the formula lessen the risk that your Unadjusted Account Value will be reduced to zero while you are still alive, they also reduce the likelihood that we will make any lifetime income payments under this benefit. They may also limit your upside potential for growth.

If you are participating in Highest Daily Lifetime 6 Plus and also are participating in the 6 or 12 Month DCA Program, and the formula under the benefit dictates a transfer from the Permitted Sub-accounts to the Bond Sub-account, then the amount to be transferred will be taken entirely from the Sub-accounts, provided there is sufficient Unadjusted Account Value in those Sub-accounts to meet the required transfer amount. Only if there is insufficient Unadjusted Account Value in those Sub-accounts will an amount be transferred from the DCA Market Value Adjustment Options. For purposes of the discussion below concerning transfers from the Permitted Sub-accounts to the Bond Sub-account, amounts held within the DCA Market Value Adjustment Options are included within the term “Permitted Sub-accounts”. Thus, amounts may be transferred from the DCA Market Value Adjustment Options in the circumstances described above and in the section of the prospectus entitled 6 or 12 Month Dollar Cost Averaging Program. Any transfer dictated by the formula out of the Bond Sub-account will only be transferred to the Permitted Sub-accounts, not the DCA Market Value Adjustment Options. We will not assess any applicable Market Value Adjustment with respect to transfers under the formula from the DCA Market Value Adjustment Options.

Generally, the formula, which is applied each Valuation Day, operates as follows. The formula starts by identifying an Income Basis (as defined in Appendix I) for that day and then multiplies that figure by 5%, to produce a projected (i.e., hypothetical) income amount. This amount may be different than the actual Annual Income Amount currently guaranteed under your benefit. Then it produces an estimate of the total amount targeted in the formula, based on the projected income amount and factors set forth in the formula. In the formula, we refer to that value as the “Target Value” or “L”. If you have already made a Lifetime Withdrawal, your projected income amount (and thus your Target Value) would take into account any automatic step-up, any subsequent Purchase Payments (including any associated Purchase Credits), and any withdrawals of Excess Income. Next, the formula subtracts from the Target Value the amount held within the Bond Sub-account on that day, and divides that difference by the amount held within the Permitted Sub-accounts. That ratio, which essentially isolates the amount of your Target Value that is not offset by amounts held within the Bond Sub-account, is called the “Target Ratio” or “r”. If, on each of three consecutive Valuation Days, the Target Ratio is greater than 83% but less than or equal to 84.5%, the formula will, on such third Valuation Day, make a transfer from the Permitted Sub-accounts in which you are invested (subject to the 90% cap discussed below) to the Bond Sub-account. Once a transfer is made, the Target Ratio must again be greater than 83% but less than or equal to 84.5% for three consecutive Valuation Days before a subsequent transfer to the Bond Sub-account will occur. If, however, on any Valuation Day, the Target Ratio is above 84.5%, the formula will make a transfer from the Permitted Sub-accounts (subject to the 90% cap) to the Bond Sub-account (as described above). If the Target Ratio falls below 78% on any Valuation Day, then a transfer from the Bond Sub-account to the Permitted Sub-accounts (excluding the DCA Market Value Adjustment Options) will occur.

The formula will not execute a transfer to the Bond Sub-account that results in more than 90% of your Unadjusted Account Value being allocated to the Bond Sub-account (“90% cap”) on that Valuation Day. Thus, on any Valuation Day, if the formula would require a transfer to the Bond Sub-account that would result in more than 90% of the Unadjusted Account Value being allocated to the Bond Sub-account, only the amount that results in exactly 90% of the Unadjusted Account Value being allocated to the Bond Sub-account will be transferred. Additionally, future transfers into the Bond Sub-account will not be made (regardless of the performance of the Bond Sub-account and the Permitted Sub-accounts) at least until there is first a transfer out of the Bond Sub-account. Once this transfer occurs out of the Bond Sub-account, future amounts may be transferred to or from the Bond Sub-account if dictated by the formula (subject to the 90% cap). At no time will the formula make a transfer to the Bond Sub-account that results in greater than 90% of your Unadjusted Account Value being allocated to the Bond Sub-account. However, it is possible that, due to the investment performance of your allocations in the Bond Sub-account and your allocations in the Permitted Sub-accounts you have selected, your Unadjusted Account Value could be more than 90% invested in the Bond Sub-account.

If you make additional Purchase Payments to your Annuity while the 90% cap is in effect, the formula will not transfer any of such additional Purchase Payments to the Bond Sub-account at least until there is first a transfer out of the Bond Sub-account, regardless of how much of your Unadjusted Account Value is in the Permitted Sub-accounts. This means that there could be scenarios under which, because of the additional Purchase Payments you make, less than 90% of your entire Unadjusted Account Value is allocated to the Bond Sub-account, and the formula will still not transfer any of your Unadjusted Account Value to the Bond Sub-account (at least until there is first a transfer out of the Bond Sub-account). For example,

- September 4 – a transfer is made to the Bond Sub-account that results in the 90% cap being met and now \$90,000 is allocated to the Bond Sub-account and \$10,000 is allocated to the Permitted Sub-accounts.
- September 5 – you make an additional Purchase Payment of \$10,000. No transfers have been made from the Bond Sub-account to the Permitted Sub-accounts since the cap went into effect on September 4.

- On September 5 – (and at least until first a transfer is made out of the Bond Sub-account under the formula) – the \$10,000 payment is allocated to the Permitted Sub-accounts and on this date you have 82% in the Bond Sub-account and 18% in the Permitted Sub-accounts (such that \$20,000 is allocated to the Permitted Sub-accounts and \$90,000 to the Bond Sub-account).
- Once there is a transfer out of the Bond Sub-account (of any amount), the formula will operate as described above, meaning that the formula could transfer amounts to or from the Bond Sub-account if dictated by the formula (subject to the 90% cap).

Under the operation of the formula, the 90% cap may come into and out of effect multiple times while you participate in the benefit. We will continue to monitor your Unadjusted Account Value daily and, if dictated by the formula, systematically transfer amounts between the Permitted Sub-accounts you have chosen and the Bond Sub-account as dictated by the formula.

Under the formula, investment performance of your Unadjusted Account Value that is negative, flat, or even moderately positive may result in a transfer of a portion of your Unadjusted Account Value in the Permitted Sub-accounts to the Bond Sub-account because such investment performance will tend to increase the Target Ratio. In deciding how much to transfer, we use another formula, which essentially seeks to reallocate amounts held in the Permitted Sub-accounts and the Bond Sub-account so that the Target Ratio meets a target, which currently is equal to 80%. The further the Target Ratio is from 80% when a transfer is occurring under the formula, the greater the transfer amount will be. Once you elect Highest Daily Lifetime 6 Plus, the values we use to compare to the Target Ratio will be fixed.

Additionally, on each monthly Annuity Anniversary (if the monthly Annuity Anniversary does not fall on a Valuation Day, the next Valuation Day will be used), following all of the above described daily calculations, if there is money allocated to the Bond Sub-account, we will perform an additional monthly calculation to determine whether or not a transfer will be made from the Bond Sub-account to the Permitted Sub-accounts. This transfer will automatically occur provided that the Target Ratio, as described above, would be less than 83% after the transfer. The formula will not execute a transfer if the Target Ratio after this transfer would occur would be greater than or equal to 83%.

The amount of the transfer will be equal to the lesser of:

- a) The total value of all your Unadjusted Account Value in the Bond Sub-account, or
- b) An amount equal to 5% of your total Unadjusted Account Value.

While you are not notified when your Annuity reaches a transfer trigger under the formula, you will receive a confirmation statement indicating the transfer of a portion of your Unadjusted Account Value either to or from the Bond Sub-account. Depending on the results of the calculations of the formula, we may, on any Valuation Day:

- Not make any transfer between the Permitted Sub-accounts and the Bond Sub-account; or
- If a portion of your Unadjusted Account Value was previously allocated to the Bond Sub-account, transfer all or a portion of those amounts to the Permitted Sub-accounts (as described above); or
- Transfer a portion of your Unadjusted Account Value in the Permitted Sub-accounts and the DCA Market Value Adjustment Options to the Bond Sub-account.

Prior to the first Lifetime Withdrawal, the primary driver of transfers to the Bond Sub-account is the difference between your Unadjusted Account Value and your Protected Withdrawal Value. If none of your Unadjusted Account Value is allocated to the Bond Sub-account, then over time the formula permits an increasing difference between the Unadjusted Account Value and the Protected Withdrawal Value before a transfer to the Bond Sub-account occurs. Therefore, as time goes on, while none of your Unadjusted Account Value is allocated to the Bond Sub-account, the smaller the difference between the Protected Withdrawal Value and the Unadjusted Account Value, the more the Unadjusted Account Value can decrease prior to a transfer to the Bond Sub-account.

Each market cycle is unique, therefore the performance of your Sub-accounts, and its impact on your Unadjusted Account Value, will differ from market cycle to market cycle producing different transfer activity under the formula. The amount and timing of transfers to and from the Bond Sub-account pursuant to the formula depend on various factors unique to your Annuity and are not necessarily directly correlated with the securities markets, bond markets, interest rates or any other market or index. Some of the factors that determine the amount and timing of transfers (as applicable to your Annuity), include:

- The difference between your Unadjusted Account Value and your Protected Withdrawal Value;
- The amount of time Highest Daily Lifetime 6 Plus has been in effect on your Annuity;
- The amount allocated to and the performance of the Permitted Sub-accounts and the Bond Sub-account;
- Any additional Purchase Payments you make to your Annuity (while the benefit is in effect); and
- Any withdrawals you take from your Annuity (while the benefit is in effect).

At any given time, some, most or none of your Unadjusted Account Value will be allocated to the Bond Sub-account, as dictated by the formula.

Because the amount allocated to the Bond Sub-account and the amount allocated to the Permitted Sub-accounts each is a variable in the formula, the investment performance of each affects whether a transfer occurs for your Annuity. The greater the amounts allocated to either the Bond Sub-account or to the Permitted Sub-accounts, the greater the impact performance of that Sub-account has on your Unadjusted Account Value and thus the greater the impact on whether (and how much) your Unadjusted Account Value is transferred to or from the Bond Sub-account. It is possible, under the formula, that if a significant portion of your Unadjusted Account Value is allocated to the Bond Sub-account and that Sub-account has positive performance, the formula might transfer a portion of your Unadjusted Account Value to the Permitted Sub-accounts, even if the performance of your Permitted Sub-accounts is negative. Conversely, if a significant portion of your Unadjusted Account Value is allocated to

the Bond Sub-account and that Sub-account has negative performance, the formula may transfer additional amounts from your Permitted Sub-accounts to the Bond Sub-account even if the performance of your Permitted Sub-accounts is positive.

If you make additional Purchase Payments to your Annuity, they will be allocated in accordance with your Annuity. Once allocated, they will also be subject to the formula described above and therefore may be transferred to the Bond Sub-account, if dictated by the formula and subject to the 90% cap feature described above.

Any Unadjusted Account Value in the Bond Sub-account will not participate in the positive or negative investment experience of the Permitted Sub-accounts until it is transferred out of the Bond Sub-account.

### **Additional Tax Considerations**

If you purchase an annuity as an investment vehicle for "qualified" investments, including an IRA, SEP-IRA, Tax Sheltered Annuity (or 403(b)) or employer plan under Code Section 401(a), the Required Minimum Distribution rules under the Code provide that you begin receiving periodic amounts beginning after age 70 ½ (72 for those who would have reached age 70 ½ after 2019). For a Tax Sheltered Annuity or a 401(a) plan for which the participant is not a greater than five (5) percent Owner of the employer, this required beginning date can generally be deferred to retirement, if later. Roth IRAs are not subject to these rules during the Owner's lifetime.

As indicated, withdrawals made while this benefit is in effect will be treated, for tax purposes, in the same way as any other withdrawals under the Annuity. Please see "Tax Considerations" for a detailed discussion of the tax treatment of withdrawals. We do not address each potential tax scenario that could arise with respect to this benefit here. However, we do note that if you participate in Highest Daily Lifetime 6 Plus or Spousal Highest Daily Lifetime 6 Plus through a non-qualified annuity, as with all withdrawals, once all Purchase Payments are returned under the Annuity, all subsequent withdrawal amounts will be taxed as ordinary income.

### **HIGHEST DAILY LIFETIME 6 PLUS WITH LIFETIME INCOME ACCELERATOR (HD6 PLUS WITH LIA)**

Highest Daily Lifetime 6 Plus with LIA is no longer available. If you have elected this benefit, the benefit guarantees, until the death of the single designated life, the ability to withdraw an amount equal to double the Annual Income Amount (which we refer to as the "LIA Amount") if you meet the conditions set forth below. You could choose Highest Daily Lifetime 6 Plus with or without also electing LIA, however you could not elect LIA without Highest Daily Lifetime 6 Plus and you must have elected the LIA benefit at the time you elected Highest Daily Lifetime 6 Plus. Please note that if you terminate Highest Daily Lifetime 6 Plus and elected the Highest Daily Lifetime 6 Plus with LIA you would lose the guarantees that you had accumulated under your existing benefit and will begin the new guarantees under the new benefit you elect based on your Unadjusted Account Value as of the date the new benefit becomes active. Highest Daily Lifetime 6 Plus with LIA is offered as an alternative to other lifetime withdrawal options. This benefit may not be combined with any other optional living benefit or death benefit. As long as your Highest Daily Lifetime 6 Plus with LIA benefit is in effect, you must allocate your Unadjusted Account Value in accordance with the permitted and available Investment Option(s) with this benefit. The income benefit under Highest Daily Lifetime 6 Plus with LIA currently is based on a single "designated life" who is between the ages of 45 and 75 on the date that the benefit is elected and received in Good Order. All terms and conditions of Highest Daily Lifetime 6 Plus apply to this version of the benefit, except as described herein. As is the case with Highest Daily Lifetime 6 Plus, Highest Daily Lifetime 6 Plus with LIA involves your participation in a predetermined mathematical formula that transfers Account Value between your Sub-accounts and the AST Investment Grade Bond Portfolio Sub-account. Please see Highest Daily Lifetime 6 Plus above for a description of the predetermined mathematical formula.

Highest Daily Lifetime 6 Plus with LIA is not long-term care insurance and should not be purchased as a substitute for long-term care insurance. The income you receive through the Lifetime Income Accelerator may be used for any purpose, and it may or may not be sufficient to address expenses you may incur for long-term care or other medical or retirement expenses. You should seek professional advice to determine your financial needs for long-term care.

If this benefit is elected on an Annuity held as a 403(b) plan, then in addition to meeting the eligibility requirements listed below for the LIA Amount you must separately qualify for distributions from the 403(b) plan itself.

The current charge for this benefit is 1.20% annually of the greater of Unadjusted Account Value and Protected Withdrawal Value. The maximum charge is 2.00% annually of the greater of the Unadjusted Account Value and Protected Withdrawal Value. We deduct this charge on quarterly anniversaries of the benefit effective date. Thus, we deduct, on a quarterly basis, 0.30% of the greater of the prior Valuation Day's Unadjusted Account Value and the prior Valuation Day's Protected Withdrawal Value. We deduct the fee pro rata from each of your Sub-accounts, including the AST Investment Grade Bond Sub-account.

If the deduction of the charge would result in the Unadjusted Account Value falling below the lesser of \$500 or 5% of the sum of the Unadjusted Account Value on the effective date of the benefit plus all Purchase Payments made subsequent thereto (and any associated Purchase Credits) (we refer to this as the "Account Value Floor"), we will only deduct that portion of the charge that would not cause the Unadjusted Account Value to fall below the Account Value Floor. If the Unadjusted Account Value on the date we would deduct a charge for the benefit is less than the Account Value Floor, then no charge will be assessed for that benefit quarter. Charges deducted upon termination of the benefit may cause the Unadjusted Account Value to fall below the Account Value Floor. If a charge for the Highest Daily Lifetime 6 Plus with LIA benefit would be deducted on the same day we process a withdrawal request, the charge will be deducted first, then the withdrawal will be processed. The withdrawal could cause the Unadjusted Account Value to fall below the Account Value Floor. While the deduction of the charge (other than the final charge) may not reduce the Unadjusted Account Value to zero, withdrawals may reduce the Unadjusted Account Value to zero.

**Eligibility Requirements for LIA Amount.** Both a waiting period of 36 months from the benefit effective date and an elimination period of 120 days from the date of notification that one or both of the requirements described immediately below have been met apply before you can become eligible for the LIA Amount. The 120 day elimination period begins on the date that we receive notification from you of your eligibility for the LIA Amount. Thus, assuming the 36 month waiting period has been met and we have received the notification referenced in the immediately preceding sentence, the LIA Amount would be available for withdrawal on the Valuation Day immediately after the 120<sup>th</sup> day. The waiting period and the elimination period may run concurrently. In addition to satisfying the waiting and elimination period, at least one of the following requirements (“LIA conditions”) must be met.

- (1) The designated life is confined to a qualified nursing facility. A qualified nursing facility is a facility operated pursuant to laws of any United States jurisdiction providing medically necessary in-patient care which is prescribed by a licensed physician in writing and based on physical limitations which prohibit daily living in a non-institutional setting.
- (2) The designated life is unable to perform two or more basic abilities of caring for oneself or “activities of daily living.” We define these basic abilities as:
  - a. Eating: Feeding oneself by getting food into the body from a receptacle (such as a plate, cup or table) or by a feeding tube or intravenously.
  - b. Dressing: Putting on and taking off all items of clothing and any necessary braces, fasteners or artificial limbs.
  - c. Bathing: Washing oneself by sponge bath; or in either a tub or shower, including the task of getting into or out of the tub or shower.
  - d. Toileting: Getting to and from the toilet, getting on and off the toilet, and performing associated personal hygiene.
  - e. Transferring: Moving into or out of a bed, chair or wheelchair.
  - f. Continence: Maintaining control of bowel or bladder function; or when unable to maintain control of bowel or bladder function, the ability to perform personal hygiene (including caring for catheter or colostomy bag).

You must notify us in writing when the LIA conditions have been met. If, when we receive such notification, there are more than 120 days remaining until the end of the waiting period described above, you will not be eligible for the LIA Amount, and you will have to notify us again in writing in order to become eligible. If there are 120 days or less remaining until the end of the waiting period when we receive notification that the LIA conditions are met, we will determine eligibility for the LIA Amount through our then current administrative process, which may include, but is not limited to, documentation verifying the LIA conditions and/or an assessment by a third party of our choice. Such assessment may be in person and we will assume any costs associated with the aforementioned assessment. The designated life must be available for any assessment or reassessment pursuant to our administrative process requirements. Please note that you must be available in the U.S. for the assessment. Once eligibility is determined, the LIA Amount is equal to double the Annual Income Amount as described above under the Highest Daily Lifetime 6 Plus benefit.

Additionally, once eligibility is determined, we will reassess your eligibility on an annual basis although your LIA benefit for the Annuity Year that immediately precedes or runs concurrent with our reassessment will not be affected if it is determined that you are no longer eligible. Your first reassessment may occur in the same year as your initial assessment. If we determine that you are no longer eligible to receive the LIA Amount, the Annual Income Amount would replace the LIA Amount on the next Annuity Anniversary (the “ineligibility effective date”). However, 1) if you were receiving income through a systematic withdrawal program that was based on your LIA Amount; 2) you subsequently become ineligible to receive your LIA Amount, and 3) we do not receive new withdrawal instructions from you prior to the ineligibility effective date, we will cancel such systematic withdrawal program on the ineligibility effective date. You will be notified of your subsequent ineligibility and the date systematic withdrawal payments will stop before either occur. If any existing systematic withdrawal program is canceled, you must enroll in a new systematic withdrawal program if you wish to receive income on a systematic basis. You may establish a new or make changes to any existing systematic withdrawal program at any time by contacting our Annuity Service Office. All “Excess Income” conditions described above in “Key Feature – Annual Income Amount under Highest Daily Lifetime Income 6 Plus” would apply. There is no limit on the number of times you can become eligible for the LIA Amount, however, each time would require the completion of the 120-day elimination period, notification that the designated life meets the LIA conditions, and determination, through our then current administrative process, that you are eligible for the LIA Amount, each as described above.

**LIA Amount at the first Lifetime Withdrawal.** If your first Lifetime Withdrawal subsequent to election of Highest Daily Lifetime 6 Plus with LIA occurs while you are eligible for the LIA Amount, the available LIA Amount is equal to double the Annual Income Amount.

**LIA Amount after the first Lifetime Withdrawal.** If you become eligible for the LIA Amount after you have taken your first Lifetime Withdrawal, the available LIA Amount for the current and subsequent Annuity Years is equal to double the then current Annual Income Amount. However, the available LIA Amount in the current Annuity Year is reduced by any Lifetime Withdrawals that have been taken in the current Annuity Year. Cumulative Lifetime Withdrawals in an Annuity Year which are less than or equal to the LIA Amount (when eligible for the LIA Amount) will not reduce your LIA Amount in subsequent Annuity Years, but any such withdrawals will reduce the LIA Amount on a dollar-for-dollar basis in that Annuity Year.

For new issuances of this benefit, we may institute a “cut-off” date that would stop the appreciation of the Protected Withdrawal Value, even if no Lifetime Withdrawal had been taken prior to the cut-off date (thus affecting the determination of the LIA Amount). We will not apply any cut-off date to those who elected this benefit prior to our institution of a cut-off date.

**Withdrawals in Excess of the LIA Amount.** Withdrawals (other than the Non-Lifetime Withdrawal) of any amount in a given Annuity Year up to the LIA Amount will reduce the Protected Withdrawal Value by the amount of the withdrawal. However, if your cumulative Lifetime Withdrawals in an Annuity Year are in excess of the LIA Amount (“Excess Income”), your LIA Amount in subsequent years will be reduced (except with regard to

Required Minimum Distributions) by the result of the ratio of the excess portion of the withdrawal to the Account Value immediately prior to the Excess Income. Excess Income also will reduce the Protected Withdrawal Value by the same ratio as the reduction to the LIA Amount. Any withdrawals that are less than or equal to the LIA Amount (when eligible) but in excess of the charge free withdrawal amount available under this Annuity will not incur a CDSC.

The amount of any applicable CDSC and/or tax withholding will be included in your withdrawal amount to determine whether your withdrawal has exceeded the LIA Amount.

- If you request a gross withdrawal, the amount of any CDSC and/or tax withholding will be deducted from the amount you actually receive. This means you will receive less than you requested. In this instance, in order to avoid a withdrawal of more than the LIA Amount, you cannot request an amount that would result in cumulative withdrawals in that Annuity Year exceeding the LIA Amount.
- If you request a net withdrawal, the amount of any CDSC and/or tax withholding will be deducted from your Unadjusted Account Value. This means that an amount greater than the amount you requested will be deducted from your Unadjusted Account Value. In this instance, in order to avoid a withdrawal of more than the LIA Amount, the amount you request plus the amount of any applicable CDSC and/or tax withholding cannot cause cumulative withdrawals in that Annuity Year to exceed the LIA Amount. If you request a net withdrawal, you are more likely to take a withdrawal of more than the LIA Amount than if you request a gross withdrawal.

**Withdrawals are not required.** However, subsequent to the first Lifetime Withdrawal, the LIA Amount is not increased in subsequent Annuity Years if you decide not to take a withdrawal in an Annuity Year or take withdrawals in an Annuity Year that in total are less than the LIA Amount.

**Purchase Payments.** If you are eligible for the LIA Amount as described under “Eligibility Requirements for LIA Amount” and you make an additional Purchase Payment, the Annual Income Amount is increased by an amount obtained by applying the applicable percentage (4% for ages 45 – less than 59½; 5% for ages 59½ – 79; and 6% for ages 80 and older) to the Purchase Payment (including any associated Purchase Credits). The applicable percentage is based on the attained age of the designated life on the date of the first Lifetime Withdrawal after the benefit effective date.

(Note that for purposes of the age tiers used with this benefit, we deem the Annuitant to have reached age 59 ½ on the 183<sup>rd</sup> day after his/her 59<sup>th</sup> birthday).

The LIA Amount is increased by double the Annual Income Amount, if eligibility for LIA has been met. The Protected Withdrawal Value is increased by the amount of each Purchase Payment (including any associated Purchase Credits).

If the Annuity permits additional Purchase Payments, we may limit any additional Purchase Payment(s) if we determine that as a result of the timing and amounts of your additional Purchase Payments and withdrawals, the Annual Income Amount (or, if eligible for LIA, the LIA Amount) is being increased in an unintended fashion. Among the factors we will use in making a determination as to whether an action is designed to increase the Annual Income Amount (or, if eligible for LIA, the LIA Amount) in an unintended fashion is the relative size of additional Purchase Payment(s). Subject to state law, we reserve the right to not accept additional Purchase Payments if we are not then offering this benefit for new elections. We will exercise such reservation of right for all annuity purchasers in the same class in a nondiscriminatory manner. Except for Annuities that were issued in Oregon, effective September 14, 2012, we no longer permit additional Purchase Payments to Annuities with the Highest Daily Lifetime 6 Plus with LIA. For Annuities issued in Oregon, this restriction does not apply and you may continue to make additional Purchase Payments at this time.

**Step Ups.** If your Annual Income Amount is stepped up, your LIA Amount will be stepped up to equal double the stepped up Annual Income Amount.

**Guarantee Payments.** If your Unadjusted Account Value is reduced to zero as a result of cumulative withdrawals that are equal to or less than the LIA Amount when you are eligible, and there is still a LIA Amount available, we will make an additional payment for that Annuity Year equal to the remaining LIA Amount. If this were to occur, you are not permitted to make additional Purchase Payments to your Annuity. Thus, in that scenario, the remaining LIA Amount would be payable even though your Unadjusted Account Value was reduced to zero. In subsequent Annuity Years we make payments that equal the LIA Amount as described in this section. We will make payments until the death of the single designated life. Should the designated life no longer qualify for the LIA Amount (as described under “Eligibility Requirements for LIA Amount” above), the Annual Income Amount would continue to be available. Subsequent eligibility for the LIA Amount would require the completion of the 120 day elimination period as well as meeting the LIA conditions listed above under “Eligibility Requirements for LIA Amount”. **To the extent that cumulative withdrawals in the current Annuity Year that reduce your Unadjusted Account Value to zero are more than the LIA Amount (except in the case of Required Minimum Distributions), Highest Daily Lifetime 6 Plus with LIA terminates, and no additional payments are made. However, if a withdrawal in the latter scenario was taken to satisfy a Required Minimum Distribution (as described above) under the Annuity, then the benefit will not terminate, and we will continue to pay the LIA Amount in subsequent Annuity Years until the death of the designated life.**

**Annuity Options.** In addition to the Highest Daily Lifetime 6 Plus annuity options described above, after the tenth anniversary of the benefit effective date (“Tenth Anniversary”), you may also request that we make annuity payments each year equal to the Annual Income Amount. In any year that you are eligible for the LIA Amount, we make annuity payments equal to the LIA Amount. If you would receive a greater payment by applying your Unadjusted Account Value to receive payments for life under your Annuity, we will pay the greater amount. Annuitization prior to the Tenth Anniversary will forfeit any present or future LIA Amounts. We will continue to make payments until the death of the designated life. If this option is elected, the Annual Income Amount and LIA Amount will not increase after annuity payments have begun.



If you elect Highest Daily Lifetime 6 Plus with LIA, and never meet the eligibility requirements, you will not receive any additional payments based on the LIA Amount.

**Termination of Highest Daily Lifetime 6 Plus With LIA. The LIA benefit terminates upon the first to occur of the following:**

- (i) your termination of the benefit;**
- (ii) your surrender of the Annuity;**
- (iii) our receipt of Due Proof of Death of the designated life;**
- (iv) the Annuity Date, if Unadjusted Account Value remains on the Annuity Date and an election is made to commence annuity payments prior to the tenth Annuity anniversary;**
- (v) the Valuation Day on which each of the Unadjusted Account Value and the Annual Income Amount is zero; or**
- (vi) if you cease to meet our requirements for elections of this benefit or if we process a change that is not consistent with our allowed owner, annuitant or beneficiary designations.\***

\* Prior to terminating the benefit, we will send you written notice and provide you with an opportunity to change your designations.

Highest Daily Lifetime 6 Plus with LIA uses the same predetermined mathematical formula used with Highest Daily Lifetime 6 Plus and Spousal Highest Daily Lifetime 6 Plus. See the pertinent discussion in Highest Daily Lifetime 6 Plus above.

### ***SPOUSAL HIGHEST DAILY LIFETIME 6 PLUS INCOME BENEFIT (SHD6 PLUS)***

Spousal Highest Daily Lifetime 6 Plus Income Benefit (SHD6 Plus) is a lifetime guaranteed minimum withdrawal benefit, under which, subject to the terms of the benefit, we guarantee your ability to take a certain annual withdrawal amount for the lives of two individuals who are spouses. Spousal Highest Daily Lifetime 6 Plus is no longer available for election

If you have elected this benefit, the benefit guarantees, until the later death of two natural persons who are each other's spouses at the time of election of the benefit (the "designated lives", and each, a "designated life"), the ability to withdraw an annual amount (the "Annual Income Amount") equal to a percentage of an initial principal value (the "Protected Withdrawal Value") regardless of the impact of Sub-account performance on the Unadjusted Account Value, subject to our rules regarding the timing and amount of withdrawals. You are guaranteed to be able to withdraw the Annual Income Amount for the lives of the designated lives, provided you have not made withdrawals of Excess Income that result in your Unadjusted Account Value being reduced to zero. We also permit you to designate the first withdrawal from your Annuity as a one-time "Non-Lifetime Withdrawal." You may wish to take a Non-Lifetime Withdrawal if you have an immediate need for access to your Account Value but do not wish to begin lifetime payments under the optional living benefit. All other withdrawals from your Annuity are considered a "Lifetime Withdrawal" under the benefit. Withdrawals are taken first from your own Account Value. We are only required to begin making lifetime income payments to you under our guarantee when and if your Unadjusted Account Value is reduced to zero (for any reason other than due to partial withdrawals of Excess Income). The benefit may be appropriate if you intend to make periodic withdrawals from your Annuity, wish to ensure that Sub-account performance will not affect your ability to receive annual payments, and wish either spouse to be able to continue the Spousal Highest Daily Lifetime 6 Plus benefit after the death of the first spouse. You are not required to make withdrawals as part of the benefit – the guarantees are not lost if you withdraw less than the maximum allowable amount each year under the rules of the benefit. An integral component of Spousal Highest Daily Lifetime 6 Plus is the predetermined mathematical formula we employ that may periodically transfer your Unadjusted Account Value to and from the AST Investment Grade Bond Sub-account. See the section above entitled "How Highest Daily Lifetime 6 Plus Transfers Unadjusted Account Value Between Your Permitted Sub-accounts and the AST Investment Grade Bond Sub-account."

Spousal Highest Daily Lifetime 6 Plus is the spousal version of Highest Daily Lifetime 6 Plus. Currently, if you elect Spousal Highest Daily Lifetime 6 Plus and subsequently terminate the benefit, you may elect another living benefit, subject to our current rules. Please note that if you terminate Spousal Highest Daily Lifetime 6 Plus and elect another benefit, you lose the guarantees that you had accumulated under your existing benefit and will begin the new guarantees under the new benefit you elect based on your Unadjusted Account Value as of the date the new benefit becomes active. See "Termination of Existing Benefits and Election of New Benefits" for details.

Spousal Highest Daily Lifetime 6 Plus must be elected based on two designated lives, as described below. The youngest designated life must have been at least 50 years old and the oldest designated life must have been at least 55 years old on the benefit effective date. We will not divide an Annuity or the Spousal Highest Daily Lifetime 6 Plus benefit due to a divorce. See "Election of and Designations under the Benefit" below for details. Spousal Highest Daily Lifetime 6 Plus is not available if you elect any other optional living benefit, although you may elect any optional death benefit.

As long as your Spousal Highest Daily Lifetime 6 Plus benefit is in effect, you must allocate your Unadjusted Account Value in accordance with the Permitted Sub-accounts and other Investment Option(s) available with this benefit. For a more detailed description of the permitted Investment Options, see the "Investment Options" section.

**Although you are guaranteed the ability to withdraw your Annual Income Amount for life even if your Unadjusted Account Value falls to zero, if any withdrawal is a withdrawal of Excess Income (as described below) and brings your Unadjusted Account Value to zero, your Annual Income Amount also would fall to zero, and the benefit and the Annuity then would terminate. In that scenario, no further amount would be payable under the Spousal Highest Daily Lifetime 6 Plus benefit. As to the impact of such a scenario on any other optional benefit you may have, please see the applicable section in this prospectus.**

You may also participate in the 6 or 12 Month Dollar Cost Averaging Program if you elect Spousal Highest Daily Lifetime 6 Plus, subject to the 6 or 12 Month DCA Program's rules. See the section of this prospectus entitled "6 or 12 Month Dollar Cost Averaging Program" for details. No Long-Term Market Value Adjustment Option is permitted if you elect any optional benefit.

### **Key Feature – Protected Withdrawal Value**

The Protected Withdrawal Value is used to calculate the initial Annual Income Amount. The Protected Withdrawal Value is separate from your Unadjusted Account Value and not available as cash or a lump sum. On the effective date of the benefit, the Protected Withdrawal Value is equal to your Unadjusted Account Value. On each Valuation Day thereafter until the date of your first Lifetime Withdrawal (excluding any Non-Lifetime Withdrawal discussed below), the Protected Withdrawal Value is equal to the "Periodic Value" described in the next paragraph.

The "Periodic Value" is initially equal to the Unadjusted Account Value on the effective date of the benefit. On each Valuation Day thereafter until the first Lifetime Withdrawal, we recalculate the Periodic Value. We stop determining the Periodic Value upon your first Lifetime Withdrawal after the effective date of the benefit. The Periodic Value is proportionally reduced for any Non-Lifetime Withdrawal. On each Valuation Day (the "Current Valuation Day"), the Periodic Value is equal to the greater of:

- (1) the Periodic Value for the immediately preceding business day (the "Prior Valuation Day") appreciated at the daily equivalent of 6% annually during the calendar day(s) between the Prior Valuation Day and the Current Valuation Day (i.e., one day for successive Valuation Days, but more than one calendar day for Valuation Days that are separated by weekends and/or holidays), plus the amount of any Purchase Payment (including any associated Purchase Credits) made on the Current Valuation Day; and
- (2) the Unadjusted Account Value on the current Valuation Day.

If you have not made a Lifetime Withdrawal on or before the 10th or 20<sup>th</sup> benefit anniversary, your Periodic Value on the 10th or 20th benefit anniversary of the benefit effective date is equal to the greater of:

- (1) the Periodic Value described above or,
- (2) the sum of (a), (b) and (c) proportionally reduced for any Non-Lifetime Withdrawal:
  - (a) 200% (on the 10th anniversary) or 400% (on the 20th anniversary) of the Unadjusted Account Value on the effective date of the benefit including any Purchase Payments (including any associated Purchase Credits) made on that day;
  - (b) 200% (on the 10th anniversary) or 400% (on the 20th anniversary) of all Purchase Payments (including any associated Purchase Credits) made within one year following the effective date of the benefit; and
  - (c) all Purchase Payments (including any associated Purchase Credits) made after one year following the effective date of the benefit.

In the rider for this benefit, as respects the preceding paragraph, we use the term "Guaranteed Base Value" to refer to the Unadjusted Account Value on the effective date of the benefit, plus the amount of any "adjusted" Purchase Payments made within one year after the effective date of the benefit. "Adjusted" Purchase Payments means Purchase Payments we receive, increased by any Purchase Credits applied to your Account Value in relation to Purchase Payments, and decreased by any fees or tax charges deducted from such Purchase Payments upon allocation to the Annuity.

This means that: if you do not take a Lifetime Withdrawal on or before the 10th Anniversary of the benefit, your Protected Withdrawal Value on the 10th Anniversary will be at least double (200%) your initial Protected Withdrawal Value established on the date of benefit election; or if you do not take a withdrawal on or before the 20th anniversary of the benefit, your Protected Withdrawal Value on the 20th anniversary will be at least quadruple (400%) of your initial Protected Withdrawal Value established on the date of benefit election. If you begin taking Lifetime Withdrawals prior to your 10th or 20th benefit anniversary, however, these automatic increases will not occur. As such, you should carefully consider when it is most appropriate for you to begin taking withdrawals under the benefit.

Once the first Lifetime Withdrawal is made, the Protected Withdrawal Value at any time is equal to the greater of (i) the Protected Withdrawal Value on the date of the first Lifetime Withdrawal, increased for subsequent Purchase Payments (including any associated Purchase Credits) and reduced for subsequent Lifetime Withdrawals, and (ii) the highest daily Unadjusted Account Value upon any step-up, increased for subsequent Purchase Payments (including any associated Purchase Credits) and reduced for subsequent Lifetime Withdrawals (see below).

### **Key Feature – Annual Income Amount under the Spousal Highest Daily Lifetime 6 Plus Benefit**

The Annual Income Amount is equal to a specified percentage of the Protected Withdrawal Value at the first Lifetime Withdrawal and does not reduce in subsequent Annuity Years, as described below. The percentage initially depends on the age of the younger designated life on the date of the first Lifetime Withdrawal after election of the benefit. The percentages are: 4% for ages 50-64, 5% for ages 65-84, and 6% for ages 85 and older. We use the age of the younger designated life even if that designated life is no longer a participant under the Annuity due to death or divorce. Under the Spousal Highest Daily Lifetime 6 Plus benefit, if your cumulative Lifetime Withdrawals in an Annuity Year are less than or equal to the Annual Income Amount, they will not reduce your Annual Income Amount in subsequent Annuity Years, but any such withdrawals will reduce the Annual Income Amount on a dollar-for-dollar basis in that Annuity Year and also will reduce the Protected Withdrawal Value on a dollar-for-dollar basis. If your cumulative Lifetime Withdrawals in an Annuity Year are in excess of the Annual Income Amount for any Annuity Year ("Excess Income"), your Annual Income Amount in subsequent years will be reduced (except with regard to Required Minimum Distributions for this Annuity that comply with our rules) by the result of the ratio of the Excess Income to the Unadjusted Account Value immediately prior to such withdrawal (see examples of this calculation below). Excess Income also will reduce the Protected Withdrawal Value by the same ratio.

The amount of any applicable CDSC and/or tax withholding will be included in your withdrawal amount to determine whether your withdrawal is a withdrawal of Excess Income.

- If you request a gross withdrawal, the amount of any CDSC and/or tax withholding will be deducted from the amount you actually receive. This means you will receive less than you requested. In this instance, in order to avoid a withdrawal of Excess Income, you cannot request an amount that would result in cumulative withdrawals in that Annuity Year exceeding your Annual Income Amount.
- If you request a net withdrawal, the amount of any CDSC and/or tax withholding will be deducted from your Unadjusted Account Value. This means that an amount greater than the amount you requested will be deducted from your Unadjusted Account Value. In this instance, in order to avoid a withdrawal of Excess Income, the amount you request plus the amount of any applicable CDSC and/or tax withholding cannot cause cumulative withdrawals in that Annuity Year to exceed your Annual Income Amount. If you request a net withdrawal, you are more likely to take a withdrawal of Excess Income than if you request a gross withdrawal.

You may use the systematic withdrawal program to make withdrawals of the Annual Income Amount. Any systematic withdrawal will be deemed a Lifetime Withdrawal under this benefit and must be taken as a gross withdrawal.

Any Purchase Payment that you make subsequent to the election of Spousal Highest Daily Lifetime 6 Plus and subsequent to the first Lifetime Withdrawal will (i) immediately increase the then-existing Annual Income Amount by an amount equal to a percentage of the Purchase Payment (including any associated Purchase Credits) based on the age of the younger designated life at the time of the first Lifetime Withdrawal (the percentages are: 4% for ages 50-64, 5% for ages 65-84, and 6% for ages 85 and older), and (ii) increase the Protected Withdrawal Value by the amount of the Purchase Payment (including any associated Purchase Credits).

If your Annuity permits additional Purchase Payments, we may limit any additional Purchase Payment(s) if we determine that as a result of the timing and amounts of your additional Purchase Payments and withdrawals, the Annual Income Amount is being increased in an unintended fashion. Among the factors we will use in making a determination as to whether an action is designed to increase the Annual Income Amount in an unintended fashion is the relative size of additional Purchase Payment(s). Subject to state law, we reserve the right to not accept additional Purchase Payments if we are not then offering this benefit for new elections. We will exercise such reservation of right for all annuity purchasers in the same class in a nondiscriminatory manner. Except for Annuities that were issued in Oregon, effective September 14, 2012, we no longer permit additional Purchase Payments to Annuities with the Spousal Highest Daily Lifetime 6 Plus benefit. For Annuities issued in Oregon, this restriction does not apply and you may continue to make additional Purchase Payments at this time.

### **Highest Daily Auto Step-Up**

An automatic step-up feature ("Highest Daily Auto Step-Up") is part of this benefit. As detailed in this paragraph, the Highest Daily Auto Step-Up feature can result in a larger Annual Income Amount subsequent to your first Lifetime Withdrawal. The Highest Daily Step-Up starts with the anniversary of the Issue Date of the Annuity (the "Annuity Anniversary") immediately after your first Lifetime Withdrawal under the benefit. Specifically, upon the first such Annuity Anniversary, we identify the Unadjusted Account Value on each Valuation Day within the immediately preceding Annuity Year after your first Lifetime Withdrawal. Having identified the highest daily value (after all daily values have been adjusted for subsequent Purchase Payments and withdrawals), we then multiply that value by a percentage that varies based on the age of the younger designated life on the Annuity Anniversary as of which the step-up would occur. The percentages are 4% for ages 50-64, 5% for ages 65-84, and 6% for ages 85 and older. If that value exceeds the existing Annual Income Amount, we replace the existing amount with the new, higher amount. Otherwise, we leave the existing Annual Income Amount intact. We will not automatically increase your Annual Income Amount solely as a result of your attaining a new age that is associated with a new age-based percentage. The Unadjusted Account Value on the Annuity Anniversary is considered the last daily step-up value of the Annuity Year. In later years (i.e., after the first Annuity Anniversary after the first Lifetime Withdrawal), we determine whether an automatic step-up should occur on each Annuity Anniversary by performing a similar examination of the Unadjusted Account Values that occurred on Valuation Days during the year. Taking Lifetime Withdrawals could produce a greater difference between your Protected Withdrawal Value and your Unadjusted Account Value, which may make a Highest Daily Auto Step-up less likely to occur. At the time that we increase your Annual Income Amount, we also increase your Protected Withdrawal Value to equal the highest daily value upon which your step-up was based only if that results in an increase to the Protected Withdrawal Value. Your Protected Withdrawal Value will never be decreased as a result of an income step-up. If, on the date that we implement a Highest Daily Auto Step-Up to your Annual Income Amount, the charge for Spousal Highest Daily Lifetime 6 Plus has changed for new purchasers, you may be subject to the new charge at the time of such step-up. Prior to increasing your charge for Spousal Highest Daily Lifetime 6 Plus upon a step-up, we would notify you, and give you the opportunity to cancel the automatic step-up feature. If you receive notice of a proposed step-up and accompanying fee increase, you should carefully evaluate whether the amount of the step-up justifies the increased fee to which you will be subject. Any such increased charge will not be greater than the maximum charge set forth in the table entitled "Your Optional Benefit Fees and Charges".

If you are enrolled in a systematic withdrawal program, we will not automatically increase the withdrawal amount when there is an increase to the Annual Income Amount. You must notify us in order to increase the withdrawal amount of any systematic withdrawal program.

The Spousal Highest Daily Lifetime 6 Plus benefit does not affect your ability to take withdrawals under your Annuity, or limit your ability to take partial withdrawals that exceed the Annual Income Amount. Under Spousal Highest Daily Lifetime 6 Plus, if your cumulative Lifetime Withdrawals in an Annuity Year are less than or equal to the Annual Income Amount, they will not reduce your Annual Income Amount in subsequent Annuity Years, but any such withdrawals will reduce the Annual Income Amount on a dollar-for-dollar basis in that Annuity Year. If, cumulatively, you withdraw an amount less than the Annual Income Amount in any Annuity Year, you cannot carryover the unused portion of the Annual Income Amount to subsequent Annuity Years.

Because both the Protected Withdrawal Value and Annual Income Amount are determined in a way that is not solely related to Unadjusted Account Value, it is possible for the Unadjusted Account Value to fall to zero, even though the Annual Income Amount remains.

Examples of dollar-for-dollar and proportional reductions, and the Highest Daily Auto Step-Up are set forth below. The values shown here are purely hypothetical, and do not reflect the charges for the Spousal Highest Daily Lifetime 6 Plus benefit or any other fees and charges under the Annuity. Assume the following for all three examples:

- The Issue Date is November 1, 2010
- The Spousal Highest Daily Lifetime 6 Plus benefit is elected on August 1, 2011
- The younger designated life was 70 years old when he/she elected the Spousal Highest Daily Lifetime 6 Plus benefit.
- The first withdrawal is a Lifetime Withdrawal

**Example of dollar-for-dollar reductions**

On October 24, 2011, the Protected Withdrawal Value is \$120,000, resulting in an Annual Income Amount of \$6,000 (since the younger designated life is between the ages of 65 and 84 at the time of the first Lifetime Withdrawal, the Annual Income Amount is 5% of the Protected Withdrawal Value, in this case 5% of \$120,000). Assuming \$2,500 is withdrawn from the Annuity on this date, the remaining Annual Income Amount for that Annuity Year (up to and including October 31, 2011) is \$3,500. This is the result of a dollar-for-dollar reduction of the Annual Income Amount (\$6,000 less \$2,500 = \$3,500).

**Example of proportional reductions**

Continuing the previous example, assume an additional withdrawal of \$5,000 occurs on October 27, 2011 and the Account Value at the time and immediately prior to this withdrawal is \$118,000. The first \$3,500 of this withdrawal reduces the Annual Income Amount for that Annuity Year to \$0. The remaining withdrawal amount of \$1,500 reduces the Annual Income Amount in future Annuity Years on a proportional basis based on the ratio of Excess Income to the Account Value immediately prior to the Excess Income. (Note that if there were other withdrawals in that Annuity Year, each would result in another proportional reduction to the Annual Income Amount).

**Here is the calculation:**

Account Value before Lifetime Withdrawal	\$118,000.00
Amount of "non" Excess Income	\$3,500.00
Account Value immediately before Excess Income of \$1,500	\$114,500.00
Excess Income amount	\$1,500.00
Ratio (\$1,500/\$114,500 = 1.31%)	1.31%
Annual Income Amount	\$6,000.00
1.31% Reduction in Annual Income Amount	\$78.60
Annual Income Amount for future Annuity Years	\$5,921.40

**Example of Highest Daily Auto Step-up**

On each Annuity Anniversary date after the first Lifetime Withdrawal, the Annual Income Amount is stepped-up if the appropriate percentage (based on the younger designated life's age on that Annuity Anniversary) of the highest daily value since your first Lifetime Withdrawal (or last Annuity Anniversary in subsequent years), adjusted for withdrawals and additional Purchase Payments (including any associated Purchase Credits), is greater than the Annual Income Amount, adjusted for Excess Income and additional Purchase Payments (including any associated Purchase Credits).

For this example assume the Annual Income Amount for this Annuity Year is \$10,800. Also assume that a Lifetime Withdrawal of \$5,400 was previously taken during the Annuity Year and a \$10,000 withdrawal resulting in \$4,600 of Excess Income on June 29 reduces the amount to \$10,259.75 for future years. For the next Annuity Year, the Annual Income Amount will be stepped up if 4.5% of the highest daily Unadjusted Account Value, adjusted for withdrawals and Purchase Payments is greater than \$10,259.75. Steps for determining the daily values are displayed below. Only the June 28 value is being adjusted for Excess Income; the June 30, July 1, and July 2 Valuation Dates occur after the Excess Income withdrawal on June 29.

Date*	Unadjusted Account Value	Highest Daily Value (adjusted for withdrawal and purchase payments)**	Adjusted Annual Income Amount (5% of the Highest Daily Value)
June 28	\$238,000.00	\$238,000.00	\$10,710.00
June 29	\$226,500.00	\$227,994.52	\$10,259.75
June 30	\$226,800.00	\$227,994.52	\$10,259.75
July 1	\$233,500.00	\$233,500.00	\$10,507.50
July 2	\$231,900.00	\$233,500.00	\$10,507.50

\* In this example, the Annuity Anniversary date is July 2. The Valuation Dates are every day following the first Lifetime Withdrawal. In subsequent Annuity Years Valuation Dates will be the Annuity Anniversary and every day following the Annuity Anniversary. The Annuity Anniversary Date of July 2 is considered the first Valuation Date in the Annuity Year.

\*\* In this example, the first daily value after the first Lifetime Withdrawal is \$238,000 on June 28, resulting in an adjusted Annual Income Amount of \$10,710.00. This amount is adjusted on June 29 to reflect the \$10,000 withdrawal. The adjustments are determined as follows:

- The Unadjusted Account Value of \$238,000 on June 28 is first reduced dollar-for-dollar by \$5,400 (\$5,400 is the remaining Annual Income Amount for the Annuity Year), resulting in Unadjusted Account Value of \$232,600 before the Excess Income.
- This amount (\$232,600) is further reduced by 1.98% the ratio of Excess Income of \$4,600 (\$10,000 withdrawal minus non-excess amount of \$5,400) divided by the Account Value (\$232,600) immediately preceding the Excess Income. This results in a Highest Daily Value of \$227,994.52 after the adjustment.
- The adjusted June 29 Highest Daily Value, \$227,994.52, is carried forward to the next Valuation Date of June 30. At this time, we compare this amount to the Unadjusted Account Value on June 30, \$226,800. Since the June 29 adjusted Highest Daily Value of \$227,994.52 is greater than the June 30 Unadjusted Account Value, we will continue to carry \$227,994.52 forward to the next Valuation Date of July 1. The Unadjusted Account Value on July 1, \$233,500, becomes the Highest Daily Value since it exceeds the \$227,994.52 carried forward.
- The July 1 adjusted Highest Daily Value of \$233,500 is also greater than the July 2 Unadjusted Account Value of \$231,900, so the \$233,500 will be carried forward to the first Valuation Date of July 2.

In this example, the final Highest Daily Value of \$233,500 is converted to an Annual Income Amount based on the applicable Withdrawal Percentage of 4.5%, generating an Annual Income Amount of \$10,507.50. Since this amount is greater than the current year's Annual Income Amount of \$10,435.50 (adjusted for Excess Income), the Annual Income Amount for the next Annuity Year, starting on July 2 and continuing through July 1 of the following calendar year, will be stepped-up to \$10,507.50.

### Non-Lifetime Withdrawal Feature

You may take a one-time non-lifetime withdrawal ("Non-Lifetime Withdrawal") under Spousal Highest Daily Lifetime 6 Plus. It is an optional feature of the benefit that you can only elect at the time of your first withdrawal. You cannot take a Non-Lifetime Withdrawal in an amount that would cause your Annuity's Account Value, after taking the withdrawal, to fall below the minimum Surrender Value (see "Surrenders – Surrender Value" earlier in this prospectus). This Non-Lifetime Withdrawal will not establish your initial Annual Income Amount and the Periodic Value described earlier in this section will continue to be calculated. However, the total amount of the withdrawal will proportionally reduce all guarantees associated with the Spousal Highest Daily Lifetime 6 Plus benefit. You must tell us at the time you take the partial withdrawal if your withdrawal is intended to be the Non-Lifetime Withdrawal and not the first Lifetime Withdrawal under the Spousal Highest Daily Lifetime 6 Plus benefit. If you do not designate the withdrawal as a Non-Lifetime Withdrawal, the first withdrawal you make will be the first Lifetime Withdrawal that establishes your Annual Income Amount, which is based on your Protected Withdrawal Value. Once you elect the Non-Lifetime Withdrawal or Lifetime Withdrawals, no additional Non-Lifetime Withdrawals may be taken. If you do not take a Non-Lifetime Withdrawal before beginning Lifetime Withdrawals, you lose the ability to take it.

The Non-Lifetime Withdrawal will proportionally reduce the Protected Withdrawal Value. It will also proportionally reduce the Periodic Value guarantees on the tenth and twentieth anniversaries of the benefit effective date (see description in "Key Feature – Protected Withdrawal Value," above). It will reduce both by the percentage the total withdrawal amount (including any applicable CDSC and any applicable Market Value Adjustment) represents of the then current Account Value immediately prior to the withdrawal. The Non-Lifetime Withdrawal could result in a lower Annual Income Amount at the time you take your first Lifetime Withdrawal depending on the amount of the proportional reduction described above and duration of time between your Non-Lifetime and first Lifetime Withdrawal. As such, you should carefully consider when it is most appropriate for you to begin taking withdrawals under the benefit.

If you are participating in a systematic withdrawal program, the first withdrawal under the program cannot be classified as the Non-Lifetime Withdrawal. The first withdrawal under the program will be considered a Lifetime Withdrawal.

### Example – Non-Lifetime Withdrawal (proportional reduction)

This example is purely hypothetical and does not reflect the charges for the benefit or any other fees and charges under the Annuity. It is intended to illustrate the proportional reduction of the Non-Lifetime Withdrawal under this benefit. Assume the following:

- The Issue Date is December 1, 2010
- The Spousal Highest Daily Lifetime 6 Plus benefit is elected on September 1, 2011
- The Unadjusted Account Value at benefit election was \$105,000
- The younger designated life was 70 years old when he/she elected the Spousal Highest Daily Lifetime 6 Plus benefit
- No previous withdrawals have been taken under the Spousal Highest Daily Lifetime 6 Plus benefit

On October 3, 2011, the Protected Withdrawal Value is \$125,000, the 10th benefit year minimum Periodic Value guarantee is \$210,000 and the 20th benefit year minimum Periodic Value guarantee is \$420,000, and the Account Value is \$120,000. Assuming \$15,000 is withdrawn from the Annuity on October 3, 2011 and is designated as a Non-Lifetime Withdrawal, all guarantees associated with the Spousal Highest Daily Lifetime 6 Plus benefit will be reduced by the ratio of the total withdrawal amount to the Account Value just prior to the withdrawal being taken.

**Here is the calculation:**

Withdrawal amount	\$15,000
Divided by Account Value before withdrawal	\$120,000
Equals ratio	12.5%
All guarantees will be reduced by the above ratio (12.5%)	
Protected Withdrawal Value	\$109,375
10th benefit year Minimum Periodic Value	\$183,750
20th benefit year Minimum Periodic Value	\$367,500

**Required Minimum Distributions**

See the sub-section entitled “Required Minimum Distributions” in the section above concerning Highest Daily Lifetime 6 Plus for a discussion of the relationship between the RMD amount and the Annual Income Amount.

**Benefits under Spousal Highest Daily Lifetime 6 Plus**

- To the extent that your Unadjusted Account Value was reduced to zero as a result of cumulative Lifetime Withdrawals in an Annuity Year that are less than or equal to the Annual Income Amount, and amounts are still payable under Spousal Highest Daily Lifetime 6 Plus, we will make an additional payment, if any, for that Annuity Year equal to the remaining Annual Income Amount for the Annuity Year. Thus, in that scenario, the remaining Annual Income Amount would be payable even though your Unadjusted Account Value was reduced to zero. In subsequent Annuity Years we make payments that equal the Annual Income Amount as described in this section. We will make payments until the death of the first of the designated lives to die, and will continue to make payments until the death of the second designated life. After the Unadjusted Account Value is reduced to zero, you are not permitted to make additional Purchase Payments to your Annuity. **To the extent that cumulative withdrawals in the Annuity Year that reduced your Unadjusted Account Value to zero are more than the Annual Income Amount, the Spousal Highest Daily Lifetime 6 Plus benefit terminates, we will make no further payments of the Annual Income Amount and no additional Purchase Payments will be permitted. However, if a partial withdrawal in the latter scenario was taken to satisfy a Required Minimum Distribution (as described above) under the Annuity then the benefit will not terminate, and we will continue to pay the Annual Income Amount in subsequent Annuity Years until the death of the second designated life.**
- Please note that if your Unadjusted Account Value is reduced to zero, all payments in each Annuity Year subsequent to the Annuity Year your Account Value is reduced to zero will be treated as annuity payments. Also, any Death Benefit will terminate if withdrawals reduce your Unadjusted Account Value to zero. This means that any Death Benefit is terminated and no Death Benefit is payable if your Unadjusted Account Value is reduced to zero as the result of either a withdrawal in excess of your Annual Income Amount or less than or equal to, your Annual Income Amount.
- If annuity payments are to begin under the terms of your Annuity, or if you decide to begin receiving annuity payments and there is an Annual Income Amount due in subsequent Annuity Years, you can elect one of the following two options:
  - (1) apply your Unadjusted Account Value, less any applicable state required premium tax, to any annuity option available; or
  - (2) request that, as of the date annuity payments are to begin, we make annuity payments each year equal to the Annual Income Amount. We will make payments until the first of the designated lives to die, and will continue to make payments until the death of the second designated life. If, due to death of a designated life or divorce prior to Annuitization, only a single designated life remains, then annuity payments will be made as a life annuity for the lifetime of the designated life. We must receive your request in a form acceptable to us at our office. If applying your Unadjusted Account Value, less any applicable tax charges, to our current life only (or joint life, depending on the number of designated lives remaining) annuity payment rates results in a higher annual payment, we will give you the higher annual payment.
- In the absence of an election when mandatory annuity payments are to begin, we currently make annual annuity payments as a joint and survivor or single (as applicable) life fixed annuity with eight payments certain, by applying the greater of the annuity rates then currently available or the annuity rates guaranteed in your Annuity. We reserve the right at any time to increase or decrease the certain period in order to comply with the Code (e.g., to shorten the period certain to match life expectancy under applicable Internal Revenue Service tables). The amount that will be applied to provide such annuity payments will be the greater of:
  - (1) the present value of the future Annual Income Amount payments (if no Lifetime Withdrawal was ever taken, we will calculate the Annual Income Amount as if you made your first Lifetime Withdrawal on the date the annuity payments are to begin). Such present value will be calculated using the greater of the joint and survivor or single (as applicable) life fixed annuity rates then currently available or the joint and survivor or single (as applicable) life fixed annuity rates guaranteed in your Annuity; and
  - (2) the Unadjusted Account Value.

## Other Important Considerations

- Withdrawals under the Spousal Highest Daily Lifetime 6 Plus benefit are subject to all of the terms and conditions of the Annuity, including any applicable CDSC for the Non-Lifetime Withdrawal as well as partial withdrawals that exceed the Annual Income Amount. If you have an active systematic withdrawal program running at the time you elect this benefit, the first systematic withdrawal that processes after your election of the benefit will be deemed a Lifetime Withdrawal. Withdrawals made while the Spousal Highest Daily Lifetime 6 Plus Benefit is in effect will be treated, for tax purposes, in the same way as any other withdrawals under the Annuity. Any withdrawals made under the benefit will be taken pro rata from the Sub-accounts (including the AST Investment Grade Bond Sub-account) and the DCA Market Value Adjustment Options. If you have an active systematic withdrawal program running at the time you elect this benefit, the program must withdraw funds pro rata.
- Any Lifetime Withdrawal that does not cause cumulative withdrawals in that Annuity Year to exceed your Annual Income Amount is not subject to a CDSC, even if the total amount of such withdrawals in any Annuity Year exceeds the maximum charge free withdrawal amount. For example, if your Charge free withdrawal Amount is \$10,000 and your Annual Income Amount is \$11,000, withdrawals of your entire Annual Income Amount in any Annuity Year would not trigger a CDSC. If you withdrew \$12,000, however, \$1,000 would be subject to a CDSC.
- You should carefully consider when to begin taking Lifetime Withdrawals. If you begin taking withdrawals early, you may maximize the time during which you may take Lifetime Withdrawals due to longer life expectancy, and you will be using an optional benefit for which you are paying a charge. On the other hand, you could limit the value of the benefit if you begin taking withdrawals too soon. For example, withdrawals reduce your Unadjusted Account Value and may limit the potential for increasing your Protected Withdrawal Value. You should discuss with your financial professional when it may be appropriate for you to begin taking Lifetime Withdrawals.
- You cannot allocate Purchase Payments or transfer Unadjusted Account Value to or from the AST Investment Grade Bond Sub-account. A summary description of the AST Investment Grade Bond Portfolio appears in the prospectus section entitled "Investment Options." In addition, you can find a copy of the AST Investment Grade Bond Portfolio prospectus by going to [www.prudential.com](http://www.prudential.com).
- Transfers to and from the elected Sub-accounts, the DCA Market Value Adjustment Options, and the AST Investment Grade Bond Sub-account triggered by the Spousal Highest Daily Lifetime 6 Plus mathematical formula will not count toward the maximum number of free transfers allowable under an Annuity.
- Upon inception of the benefit, 100% of your Unadjusted Account Value must be allocated to the Permitted Sub-accounts. We may amend the Permitted Sub-accounts from time to time. Changes to Permitted Sub-accounts, or to the requirements as to how you may allocate your Unadjusted Account Value with this benefit, may apply to current participants in the benefit. To the extent that changes apply to current participants in the benefit, they will apply only upon re-allocation of Unadjusted Account Value, or to any additional Purchase Payments that are made after the changes go into effect. That is, we will not require such current participants to re-allocate Unadjusted Account Value to comply with any new requirements.
- Any Death Benefit, including any optional Death Benefit that you elected, will terminate if withdrawals taken under Spousal Highest Daily Lifetime 6 Plus reduce your Unadjusted Account Value to zero. This means that any Death Benefit is terminated and no Death Benefit is payable if your Unadjusted Account Value is reduced to zero as the result of either a withdrawal in excess of your Annual Income Amount or less than or equal to, your Annual Income Amount. (See "Death Benefits" earlier in the prospectus for more information.)

## Charge for Spousal Highest Daily Lifetime 6 Plus

The current charge for Spousal Highest Daily Lifetime 6 Plus is 0.95% annually of the greater of Unadjusted Account Value and Protected Withdrawal Value. The maximum charge for Spousal Highest Daily Lifetime 6 Plus is 1.50% annually of the greater of the Unadjusted Account Value and Protected Withdrawal Value. As discussed in "Highest Daily Auto Step-Up" above, we may increase the fee upon a step-up under this benefit. We deduct this charge on quarterly anniversaries of the benefit effective date, based on the values on the last Valuation Day prior to the quarterly anniversary. Thus, we deduct, on a quarterly basis, 0.2375% of the greater of the prior Valuation Day's Unadjusted Account Value, or the prior Valuation Day's Protected Withdrawal Value. We deduct the fee pro rata from each of your Sub-accounts, including the AST Investment Grade Bond Sub-account. You will begin paying this charge as of the effective date of the benefit even if you do not begin taking withdrawals for many years, or ever. We will not refund the charges you have paid if you choose never to take any withdrawals and/or if you never receive any lifetime income payments.

If the deduction of the charge would result in the Unadjusted Account Value falling below the lesser of \$500 or 5% of the sum of the Unadjusted Account Value on the effective date of the benefit plus all Purchase Payments made subsequent thereto (and any associated Purchase Credits) (we refer to this as the "Account Value Floor"), we will only deduct that portion of the charge that would not cause the Unadjusted Account Value to fall below the Account Value Floor. If the Unadjusted Account Value on the date we would deduct a charge for the benefit is less than the Account Value Floor, then no charge will be assessed for that benefit quarter. Charges deducted upon termination of the benefit may cause the Unadjusted Account Value to fall below the Account Value Floor. If a charge for the Spousal Highest Daily Lifetime 6 Plus benefit would be deducted on the same day we process a withdrawal request, the charge will be deducted first, then the withdrawal will be processed. The withdrawal could cause the Unadjusted Account Value to fall below the Account Value Floor. While the deduction of the charge (other than the final charge) may not reduce the Unadjusted Account Value to zero, withdrawals may reduce the Unadjusted Account Value to zero. If the Unadjusted Account Value is reduced to zero as a result of a partial withdrawal that is not a withdrawal of Excess Income and the Annual Income Amount is greater than zero, we will make payments under the benefit.

## **Election of and Designations under the Benefit**

Spousal Highest Daily Lifetime 6 Plus is no longer available. Spousal Highest Daily Lifetime 6 Plus could only be elected based on two designated lives. Designated lives must have been natural persons who are each other's spouses at the time of election of the benefit. Spousal Highest Daily Lifetime 6 Plus only could be elected if the Owner, Annuitant, and Beneficiary designations were as follows:

- One Annuity Owner, where the Annuitant and the Owner are the same person and the sole Beneficiary is the Owner's spouse. The younger Owner/Annuitant and the Beneficiary must be at least 50 years old and the older must be at least 55 years old at the time of election; or
- Co-Annuity Owners, where the Owners are each other's spouses. The Beneficiary designation must be the surviving spouse, or the spouses named equally. One of the Owners must be the Annuitant. The younger Owner must be at least 50 years old and the older Owner must be at least 55 years old at the time of election; or
- One Annuity Owner, where the Owner is a custodial account established to hold retirement assets for the benefit of the Annuitant pursuant to the provisions of Section 408(a) of the Code (or any successor Code section thereto) ("Custodial Account"), the Beneficiary is the Custodial Account, and the spouse of the Annuitant is the Contingent Annuitant. The younger of the Annuitant and the Contingent Annuitant must be at least 50 years old and the older must be at least 55 years old at the time of election.

We do not permit a change of Owner under this benefit, except as follows: (a) if one Owner dies and the surviving spousal Owner assumes the Annuity, or (b) if the Annuity initially is co-owned, but thereafter the Owner who is not the Annuitant is removed as Owner. We permit changes of Beneficiary designations under this benefit, however if the Beneficiary is changed, the benefit may not be eligible to be continued upon the death of the first designated life. If the designated lives divorce, the Spousal Highest Daily Lifetime 6 Plus benefit may not be divided as part of the divorce settlement or judgment. Nor may the divorcing spouse who retains ownership of the Annuity appoint a new designated life upon re-marriage. Our current administrative procedure is to treat the division of an Annuity as a withdrawal from the existing Annuity. Any applicable CDSC will apply to such a withdrawal. The non-owner spouse may then decide whether s/he wishes to use the withdrawn funds to purchase a new Annuity, subject to the rules that are current at the time of purchase.

If you are currently participating in a systematic withdrawal program, amounts withdrawn under the program must be taken on a pro rata basis from your Annuity's Sub-accounts (i.e., in direct proportion to the proportion that each such Sub-account bears to your total Account Value) in order for you to be eligible for the benefit. Thus, you may not elect Spousal Highest Daily Lifetime 6 Plus so long as you participate in a systematic withdrawal program in which withdrawals are not taken pro rata.

## **Termination of the Benefit**

You may terminate the benefit at any time by notifying us. If you terminate the benefit, any guarantee provided by the benefit will terminate as of the date the termination is effective, and certain restrictions on re-election may apply.

**The benefit automatically terminates upon the first to occur of the following:**

- upon our receipt of due proof of death of the first designated life, if the surviving spouse opts to take the death benefit under the Annuity (rather than continue the Annuity) or if the surviving spouse is not an eligible designated life;**
- upon the death of the second designated life;**
- your termination of the benefit;**
- your surrender of the Annuity;**
- the Latest Annuity Date or your election to begin receiving annuity payments (although if you have elected to take annuity payments in the form of the Annual Income Amount, we will continue to pay the annual income amount);**
- both the Unadjusted Account Value and Annual Income amount equal zero; or**
- you cease to meet our requirements as described in "Election of and Designations under the Benefit" above or if we process a requested change that is not consistent with our allowed owner, annuitant or beneficiary designations.\***

\* Prior to terminating the benefit, we will send you written notice and provide you with an opportunity to change your designations.

"Due Proof of Death" is satisfied when we receive all of the following in Good Order: (a) a death certificate or similar documentation acceptable to us; (b) all representations we require or which are mandated by applicable law or regulation in relation to the death claim and the payment of death proceeds (representations may include, but are not limited to, trust or estate paperwork (if needed); consent forms (if applicable); and claim forms from at least one beneficiary); and (c) any applicable election of the method of payment of the death benefit, if not previously elected by the Owner, by at least one Beneficiary.

Upon termination of Spousal Highest Daily Lifetime 6 Plus other than upon the death of the second Designated Life or Annuitization, we impose any accrued fee for the benefit (i.e., the fee for the pro-rated portion of the year since the fee was last assessed), and thereafter we cease deducting the charge for the benefit. This final charge will be deducted even if it results in the Unadjusted Account Value falling below the Account Value Floor. With regard to your investment allocations, upon termination we will: (i) leave intact amounts that are held in the Permitted Sub-accounts, and (ii) unless you are participating in an asset allocation program (i.e., Custom Portfolios Program, or 6 or 12 Month DCA Program for which we are providing administrative support), transfer all amounts held in the AST Investment Grade Bond Sub-account to your variable Investment Options, pro rata (i.e. in the same proportion as the current balances in your variable Investment Options). If, prior to the transfer from the AST Investment Grade Bond Sub-account, the Unadjusted Account Value in the variable Investment Options is zero, we will transfer such amounts to the AST Government Money Market Sub-account.



**How Spousal Highest Daily Lifetime 6 Plus Transfers Unadjusted Account Value Between Your Permitted Sub-accounts and the AST Investment Grade Bond Sub-account**

See “How Highest Daily Lifetime 6 Plus Transfers Unadjusted Account Value Between Your Permitted Sub-accounts and the AST Investment Grade Bond Sub-account” above for information regarding this component of the benefit.

**Additional Tax Considerations**

Please see the Additional Tax Considerations section under Highest Daily Lifetime 6 Plus above.

**FORMULA FOR HIGHEST DAILY LIFETIME 6 PLUS INCOME BENEFIT, HIGHEST DAILY LIFETIME 6 PLUS INCOME BENEFIT WITH LIFETIME INCOME ACCELERATOR, AND SPOUSAL HIGHEST DAILY LIFETIME 6 PLUS INCOME BENEFIT**

Please see Appendix I: “Formula for Highest Daily Lifetime Income v2.1 Suite, Highest Daily Lifetime Income 2.0 Suite, Highest Daily Lifetime Income Suite and Highest Daily Lifetime 6 Plus Suite of Living Benefits.”

**APPENDIX D – HIGHEST DAILY LIFETIME<sup>®</sup> INCOME, HIGHEST DAILY LIFETIME<sup>®</sup> INCOME  
WITH LIA AND SPOUSAL HIGHEST DAILY LIFETIME<sup>®</sup> INCOME  
– NO LONGER AVAILABLE FOR NEW ELECTIONS**

These benefits were offered January 24, 2011 to August 19, 2012.

**Except for Annuities that were issued in Oregon, effective December 31, 2020, we are no longer accepting Purchase Payments for Annuities that have these benefits.**

**Notwithstanding the limit discussed above, we may further limit, suspend or reject any additional Purchase Payment at any time, but would do so only on a non-discriminatory basis. Circumstances where we may limit, restrict, suspend or reject additional Purchase Payments include, but are not limited to, the following:**

- **if we determine that, as a result of the timing and amounts of your additional Purchase Payments and withdrawals, the Annual Income Amount is being increased in an unintended fashion (among the factors we will use in making a determination as to whether an action is designed to increase the Annual Income Amount in an unintended fashion is the relative size of additional Purchase Payment(s));**
- **if we are not then offering this benefit for new issues; or**
- **if we are offering a modified version of this benefit for new issues.**

***HIGHEST DAILY LIFETIME INCOME BENEFIT***

Highest Daily Lifetime Income is a lifetime guaranteed minimum withdrawal benefit, under which, subject to the terms of the benefit, we guarantee your ability to take a certain annual withdrawal amount for life. We reserve the right, in our sole discretion, to cease offering this benefit for new elections, at any time.

We offer a benefit that guarantees until the death of the single designated life (the Annuitant) the ability to withdraw an annual amount (the “Annual Income Amount”) equal to a percentage of an initial value (the “Protected Withdrawal Value”) regardless of the impact of Sub-account performance on the Unadjusted Account Value, subject to our rules regarding the timing and amount of withdrawals. You are guaranteed to be able to withdraw the Annual Income Amount for the rest of your life provided that you do not take withdrawals of Excess Income that result in your Unadjusted Account Value being reduced to zero. We also permit you to designate the first withdrawal from your Annuity as a one-time “Non-Lifetime Withdrawal”. You may wish to take a Non-Lifetime Withdrawal if you have an immediate need for access to your Account Value but do not wish to begin lifetime payments under the optional living benefit. All other partial withdrawals from your Annuity are considered a “Lifetime Withdrawal” under the benefit. Withdrawals are taken first from your own Account Value. We are only required to begin making lifetime income payments to you under our guarantee when and if your Unadjusted Account Value is reduced to zero (for any reason other than due to partial withdrawals of Excess Income). Highest Daily Lifetime Income may be appropriate if you intend to make periodic withdrawals from your Annuity, and wish to ensure that Sub-account performance will not affect your ability to receive annual payments. You are not required to take withdrawals as part of the benefit – the guarantees are not lost if you withdraw less than the maximum allowable amount each year under the rules of the benefit. An integral component of Highest Daily Lifetime Income is the predetermined mathematical formula we employ that may periodically transfer your Unadjusted Account Value to and from the AST Investment Grade Bond Sub-account. See the section below entitled “How Highest Daily Lifetime Income Transfers Unadjusted Account Value Between Your Permitted Sub-accounts and the AST Investment Grade Bond Sub-account.”

The income benefit under Highest Daily Lifetime Income currently is based on a single “designated life” who is at least 45 years old on the benefit effective date. Highest Daily Lifetime Income is not available if you elect any other optional living benefit, although you may elect any optional death benefit. As long as your Highest Daily Lifetime Income is in effect, you must allocate your Unadjusted Account Value in accordance with the Permitted Sub-accounts and other Investment Option(s) available with this benefit. For a more detailed description of the permitted Investment Options, see the “Investment Options” section.

**Although you are guaranteed the ability to withdraw your Annual Income Amount for life even if your Unadjusted Account Value falls to zero, if any withdrawal is a withdrawal of Excess Income (as described below) and brings your Unadjusted Account Value to zero, your Annual Income Amount also would fall to zero, and the benefit and the Annuity then would terminate. In that scenario, no further amount would be payable under Highest Daily Lifetime Income. As to the impact of such a scenario on any other optional benefit you may have, please see the applicable section in this prospectus. For example, if the Annuity terminates in this scenario, you would no longer have any optional death benefit that you may have elected (see the optional death benefits section of this prospectus).**

You may also participate in the 6 or 12 Month DCA Program if you elect Highest Daily Lifetime Income, subject to the 6 or 12 Month DCA Program’s rules. See the section of this prospectus entitled “6 or 12 Month Dollar Cost Averaging Program” for details. No Long-Term Market Value Adjustment Option is permitted if you elect any optional benefit.

**Key Feature – Protected Withdrawal Value**

The Protected Withdrawal Value is used to calculate the initial Annual Income Amount. The Protected Withdrawal Value is separate from your Unadjusted Account Value and not available as cash or a lump sum withdrawal. On the effective date of the benefit, the Protected Withdrawal Value is equal to your Unadjusted Account Value. On each Valuation Day thereafter, until the date of your first Lifetime Withdrawal (excluding any Non-Lifetime Withdrawal discussed below), the Protected Withdrawal Value is equal to the “Periodic Value” described in the next paragraphs.

The "Periodic Value" is initially equal to the Unadjusted Account Value on the effective date of the benefit. On each Valuation Day thereafter until the first Lifetime Withdrawal, we recalculate the Periodic Value. We stop determining the Periodic Value upon your first Lifetime Withdrawal after the effective date of the benefit. The Periodic Value is proportionally reduced for any Non-Lifetime Withdrawal. On each Valuation Day (the "Current Valuation Day"), the Periodic Value is equal to the greater of:

- (1) the Periodic Value for the immediately preceding business day (the "Prior Valuation Day") appreciated at the daily equivalent of 5% annually during the calendar day(s) between the Prior Valuation Day and the Current Valuation Day (i.e., one day for successive Valuation Days, but more than one calendar day for Valuation Days that are separated by weekends and/or holidays), plus the amount of any Purchase Payment (including any associated Purchase Credits) made on the Current Valuation Day; and
- (2) the Unadjusted Account Value on the current Valuation Day.

If you have not made a Lifetime Withdrawal on or before the 12<sup>th</sup> Anniversary of the effective date of the benefit, your Periodic Value on the 12<sup>th</sup> Anniversary of the benefit effective date is equal to the greater of:

- (1) the Periodic Value described above, or
- (2) the sum of (a), (b) and (c) below proportionally reduced for any Non-Lifetime Withdrawals:
  - (a) 200% of the Unadjusted Account Value on the effective date of the benefit including any Purchase Payments (including any associated Purchase Credits) made on that day;
  - (b) 200% of all Purchase Payments (including any associated Purchase Credits) made within one year following the effective date of the benefit; and
  - (c) all Purchase Payments (including any associated Purchase Credits) made after one year following the effective date of the benefit.

This means that if you do not take a Lifetime Withdrawal on or before the 12<sup>th</sup> benefit anniversary, your Protected Withdrawal Value on the 12<sup>th</sup> benefit anniversary will be at least double (200%) your initial Protected Withdrawal Value established on the date of benefit election. If you begin taking withdrawals prior to your 12<sup>th</sup> benefit anniversary, however, this automatic increase will not occur. As such, you should carefully consider when it is most appropriate for you to begin taking withdrawals under the benefit.

Once the first Lifetime Withdrawal is made, the Protected Withdrawal Value at any time is equal to the greater of (i) the Protected Withdrawal Value on the date of the first Lifetime Withdrawal, increased for subsequent Purchase Payments (including any associated Purchase Credits) and reduced for subsequent Lifetime Withdrawals, and (ii) the highest daily Unadjusted Account Value upon any step-up, increased for subsequent Purchase Payments (including any associated Purchase Credits) and reduced for subsequent Lifetime Withdrawals (see the examples that begin immediately prior to the sub-heading below entitled "Example of dollar-for-dollar reductions").

### **Key Feature – Annual Income Amount under Highest Daily Lifetime Income**

The Annual Income Amount is equal to a specified percentage of the Protected Withdrawal Value at the first Lifetime Withdrawal and does not reduce in subsequent Annuity Years unless you take a withdrawal of Excess Income, as described below. The percentage initially depends on the age of the Annuitant on the date of the first Lifetime Withdrawal. The percentages are: 3% for ages 45-54; 4% for ages 55 to less than 59½; 5% for ages 59½ to 84, and 6% for ages 85 or older. Under Highest Daily Lifetime Income, if your cumulative Lifetime Withdrawals in an Annuity Year are less than or equal to the Annual Income Amount, they will not reduce your Annual Income Amount in subsequent Annuity Years, but any such withdrawals will reduce the Annual Income Amount on a dollar-for-dollar basis in that Annuity Year and also will reduce the Protected Withdrawal Value on a dollar-for-dollar basis. If your cumulative Lifetime Withdrawals in an Annuity Year are in excess of the Annual Income Amount ("Excess Income"), your Annual Income Amount in subsequent years will be reduced (except with regard to Required Minimum Distributions for this Annuity that comply with our rules) by the result of the ratio of the Excess Income to the Account Value immediately prior to such withdrawal (see examples of this calculation below). Excess Income also will reduce the Protected Withdrawal Value by the same ratio.

The amount of any applicable CDSC and/or tax withholding will be included in your withdrawal amount to determine whether your withdrawal is a withdrawal of Excess Income.

- If you request a gross withdrawal, the amount of any CDSC and/or tax withholding will be deducted from the amount you actually receive. This means you will receive less than you requested. In this instance, in order to avoid a withdrawal of Excess Income, you cannot request an amount that would result in cumulative withdrawals in that Annuity Year exceeding your Annual Income Amount.
- If you request a net withdrawal, the amount of any CDSC and/or tax withholding will be deducted from your Unadjusted Account Value. This means that an amount greater than the amount you requested will be deducted from your Unadjusted Account Value. In this instance, in order to avoid a withdrawal of Excess Income, the amount you request plus the amount of any applicable CDSC and/or tax withholding cannot cause cumulative withdrawals in that Annuity Year to exceed your Annual Income Amount. If you request a net withdrawal, you are more likely to take a withdrawal of Excess Income than if you request a gross withdrawal.

You may use the systematic withdrawal program to make withdrawals of the Annual Income Amount. Any systematic withdrawal will be deemed a Lifetime Withdrawal under this benefit and must be taken as a gross withdrawal.

Any Purchase Payment that you make subsequent to the election of Highest Daily Lifetime Income and subsequent to the first Lifetime Withdrawal will (i) immediately increase the then-existing Annual Income Amount by an amount equal to a percentage of the Purchase Payment (including any associated Purchase Credits) based on the age of the Annuitant at the time of the first Lifetime Withdrawal (the percentages are: 3% for ages 45-54; 4% for ages 55 to less than 59 1/2; 5% for ages 59 1/2 to 84, and 6% for ages 85 or older) and (ii) increase the Protected Withdrawal Value by the amount of the Purchase Payment (including any associated Purchase Credits).

If your Annuity permits additional Purchase Payments, we may limit any additional Purchase Payment(s) if we determine that as a result of the timing and amounts of your additional Purchase Payments and withdrawals, the Annual Income Amount is being increased in an unintended fashion. Among the factors we will use in making a determination as to whether an action is designed to increase the Annual Income Amount in an unintended fashion is the relative size of additional Purchase Payment(s). Subject to state law, we reserve the right to not accept additional Purchase Payments if we are not then offering this benefit for new elections. We will exercise such reservation of right for all annuity purchasers in the same class in a nondiscriminatory manner.

### **Highest Daily Auto Step-Up**

An automatic step-up feature ("Highest Daily Auto Step-Up") is part of Highest Daily Lifetime Income. As detailed in this paragraph, the Highest Daily Auto Step-Up feature can result in a larger Annual Income Amount subsequent to your first Lifetime Withdrawal. The Highest Daily Auto Step-Up starts with the anniversary of the Issue Date of the Annuity (the "Annuity Anniversary") immediately after your first Lifetime Withdrawal under the benefit. Specifically, upon the first such Annuity Anniversary, we identify the Unadjusted Account Value on each Valuation Day within the immediately preceding Annuity Year after your first Lifetime Withdrawal. Having identified the highest daily value (after all daily values have been adjusted for subsequent Purchase Payments and withdrawals), we then multiply that value by a percentage that varies based on the age of the Annuitant on the Annuity Anniversary as of which the step-up would occur. The percentages are: 3% for ages 45-54; 4% for ages 55 to less than 59½; 5% for ages 59½-84, and 6% for ages 85 or older. If that value exceeds the existing Annual Income Amount, we replace the existing amount with the new, higher amount. Otherwise, we leave the existing Annual Income Amount intact. We will not automatically increase your Annual Income Amount solely as a result of your attaining a new age that is associated with a new age-based percentage. The Unadjusted Account Value on the Annuity Anniversary is considered the last daily step-up value of the Annuity Year. All daily valuations and annual step-ups will only occur on a Valuation Day. In later years (i.e., after the first Annuity Anniversary after the first Lifetime Withdrawal), we determine whether an automatic step-up should occur on each Annuity Anniversary, by performing a similar examination of the Unadjusted Account Values that occurred on Valuation Days during the year. Taking Lifetime Withdrawals could produce a greater difference between your Protected Withdrawal Value and your Unadjusted Account Value, which may make a Highest Daily Auto Step-up less likely to occur. At the time that we increase your Annual Income Amount, we also increase your Protected Withdrawal Value to equal the highest daily value upon which your step-up was based only if that results in an increase to the Protected Withdrawal Value. Your Protected Withdrawal Value will never be decreased as a result of an income step-up. If, on the date that we implement a Highest Daily Auto Step-Up to your Annual Income Amount, the charge for Highest Daily Lifetime Income has changed for new purchasers, you may be subject to the new charge at the time of such step-up. Prior to increasing your charge for Highest Daily Lifetime Income upon a step-up, we would notify you, and give you the opportunity to cancel the automatic step-up feature. If you receive notice of a proposed step-up and accompanying fee increase, you should consult with your financial professional and carefully evaluate whether the amount of the step-up justifies the increased fee to which you will be subject. Any such increased charge will not be greater than the maximum charge set forth in the table entitled "Your Optional Benefit Fees and Charges."

If you are enrolled in a systematic withdrawal program, we will not automatically increase the withdrawal amount when there is an increase to the Annual Income Amount. You must notify us in order to increase the withdrawal amount of any systematic withdrawal program.

Highest Daily Lifetime Income does not affect your ability to take partial withdrawals under your Annuity, or limit your ability to take partial withdrawals that exceed the Annual Income Amount. Under Highest Daily Lifetime Income, if your cumulative Lifetime Withdrawals in an Annuity Year are less than or equal to the Annual Income Amount, they will not reduce your Annual Income Amount in subsequent Annuity Years, but any such withdrawals will reduce the Annual Income Amount on a dollar-for-dollar basis in that Annuity Year. If your cumulative Lifetime Withdrawals in any Annuity Year are less than the Annual Income Amount, you cannot carry over the unused portion of the Annual Income Amount to subsequent Annuity Years. If your cumulative Lifetime Withdrawals in an Annuity Year exceed the Annual Income Amount, your Annual Income Amount in subsequent years will be reduced (except with regard to Required Minimum Distributions for this Annuity that comply with our rules).

Because both the Protected Withdrawal Value and Annual Income Amount are determined in a way that is not solely related to Unadjusted Account Value, it is possible for the Unadjusted Account Value to fall to zero, even though the Annual Income Amount remains.

Examples of dollar-for-dollar and proportional reductions and the Highest Daily Auto Step-Up are set forth below. The values shown here are purely hypothetical, and do not reflect the charges for the Highest Daily Lifetime Income or any other fees and charges under the Annuity. Assume the following for all three examples:

- The Issue Date is November 1, 2011
- Highest Daily Lifetime Income is elected on August 1, 2012
- The Annuitant was 70 years old when he/she elected Highest Daily Lifetime Income
- The first withdrawal is a Lifetime Withdrawal

### **Example of dollar-for-dollar reductions**

On October 24, 2012, the Protected Withdrawal Value is \$120,000, resulting in an Annual Income Amount of \$6,000 (since the designated life is between the ages of 59½ and 84 at the time of the first Lifetime Withdrawal, the Annual Income Amount is 5% of the Protected Withdrawal Value, in this case 5% of \$120,000). Assuming \$2,500 is withdrawn from the Annuity on this date, the remaining Annual Income Amount for that Annuity Year (up to and including October 31, 2012) is \$3,500. This is the result of a dollar-for-dollar reduction of the Annual Income Amount (\$6,000 less \$2,500 = \$3,500).

### Example of proportional reductions

Continuing the previous example, assume an additional withdrawal of \$5,000 occurs on October 29, 2012 and the Account Value at the time and immediately prior to this withdrawal is \$118,000. The first \$3,500 of this withdrawal reduces the Annual Income Amount for that Annuity Year to \$0. The remaining withdrawal amount of \$1,500 reduces the Annual Income Amount in future Annuity Years on a proportional basis based on the ratio of the Excess Income to the Account Value immediately prior to the Excess Income. (Note that if there are other future withdrawals in that Annuity Year, each would result in another proportional reduction to the Annual Income Amount).

#### Here is the calculation:

Account Value before Lifetime withdrawal	\$118,000.00
Amount of "non" Excess Income	\$3,500.00
Account Value immediately before Excess Income of \$1,500	\$114,500.00
Excess Income amount	\$1,500.00
Ratio (\$1,500/\$114,500 = 1.31%)	1.31%
Annual Income Amount	\$6,000.00
1.31% Reduction in Annual Income Amount	\$78.60
Annual Income Amount for future Annuity Years	\$5,921.40

### Example of Highest Daily Auto Step-up

On each Annuity Anniversary date after the first Lifetime Withdrawal, the Annual Income Amount is stepped-up if the appropriate percentage (based on the Annuitant's age on that Annuity Anniversary) of the highest daily value since your first Lifetime Withdrawal (or last Annuity Anniversary in subsequent years), adjusted for withdrawals and additional Purchase Payments (including any associated Purchase Credits), is greater than the Annual Income Amount, adjusted for Excess Income and additional Purchase Payments (including any associated Purchase Credits).

For this example assume the Annual Income Amount for this Annuity Year is \$12,000. Also assume that a Lifetime Withdrawal of \$6,000 was previously taken during the Annuity Year and a \$10,000 withdrawal resulting in \$4,000 of Excess Income on June 29 reduces the amount to \$11,400.48 for future years. For the next Annuity Year, the Annual Income Amount will be stepped up if 5% of the highest daily Unadjusted Account Value, adjusted for withdrawals and Purchase Payments is greater than \$11,400.48. Steps for determining the daily values are displayed below. Only the June 28 value is being adjusted for Excess Income; the June 30, July 1, and July 2 Valuation Dates occur after the Excess Income withdrawal on June 29.

Date*	Unadjusted Account Value	Highest Daily Value (adjusted for withdrawal and purchase payments)**	Adjusted Annual Income Amount (5% of the Highest Daily Value)
June 28	\$238,000.00	\$238,000.00	\$11,900.00
June 29	\$226,500.00	\$228,009.60	\$11,400.48
June 30	\$226,800.00	\$228,009.60	\$11,400.48
July 1	\$233,500.00	\$233,500.00	\$11,675.00
July 2	\$231,900.00	\$233,500.00	\$11,675.00

\* In this example, the Annuity Anniversary date is July 2. The Valuation Dates are every day following the first Lifetime Withdrawal. In subsequent Annuity Years Valuation Dates will be the Annuity Anniversary and every day following the Annuity Anniversary. The Annuity Anniversary Date of July 2 is considered the first Valuation Date in the Annuity Year.

\*\* In this example, the first daily value after the first Lifetime Withdrawal is \$238,000 on June 28, resulting in an adjusted Annual Income Amount of \$11,900. This amount is adjusted on June 29 to reflect the \$10,000 withdrawal. The adjustments are determined as follows:

- The Unadjusted Account Value of \$238,000 on June 28 is first reduced dollar-for-dollar by \$6,000 (\$6,000 is the remaining Annual Income Amount for the Annuity Year), resulting in Unadjusted Account Value of \$232,000 before the Excess Income.
- This amount (\$232,000) is further reduced by 1.72%, which is the ratio of Excess Income of \$4,000 (\$10,000 withdrawal minus non-excess amount of \$6,000) divided by the Account Value (\$232,000) immediately preceding the Excess Income. This results in a Highest Daily Value of \$228,009.60 after the adjustment.
- The adjusted June 29 Highest Daily Value, \$228,009.60, is carried forward to the next Valuation Date of June 30. At this time, we compare this amount to the Unadjusted Account Value on June 30, \$226,800. Since the June 29 adjusted Highest Daily Value of \$228,009.60 is greater than the June 30 Unadjusted Account Value, we will continue to carry \$228,009.60 forward to the next Valuation Date of July 1. The Unadjusted Account Value on July 1, \$233,500, becomes the Highest Daily Value since it exceeds the \$228,009.60 carried forward.
- The July 1 adjusted Highest Daily Value of \$233,500 is also greater than the July 2 Unadjusted Account Value of \$231,900, so the \$233,500 will be carried forward to the first Valuation Date of July 2.

In this example, the final Highest Daily Value of \$233,500 is converted to an Annual Income Amount based on the applicable Withdrawal Percentage of 5%, generating an Annual Income Amount of \$11,675. Since this amount is greater than the current year's Annual Income Amount of \$11,400.48 (adjusted for Excess Income), the Annual Income Amount for the next Annuity Year, starting on July 2 and continuing through July 1 of the following calendar year, will be stepped-up to \$11,675.

## Non-Lifetime Withdrawal Feature

You may take a one-time non-lifetime withdrawal (“Non-Lifetime Withdrawal”) under Highest Daily Lifetime Income. It is an optional feature of the benefit that you can only elect at the time of your first withdrawal. You cannot take a Non-Lifetime Withdrawal in an amount that would cause your Annuity’s Account Value, after taking the withdrawal, to fall below the minimum Surrender Value (see “Surrenders – Surrender Value”). This Non-Lifetime Withdrawal will not establish your initial Annual Income Amount and the Periodic Value described earlier in this section will continue to be calculated. However, the total amount of the withdrawal will proportionally reduce all guarantees associated with Highest Daily Lifetime Income. You must tell us at the time you take the withdrawal if your withdrawal is intended to be the Non-Lifetime Withdrawal and not the first Lifetime Withdrawal under Highest Daily Lifetime Income. If you do not designate the withdrawal as a Non-Lifetime Withdrawal, the first withdrawal you make will be the first Lifetime Withdrawal that establishes your Annual Income Amount, which is based on your Protected Withdrawal Value. Once you elect to take the Non-Lifetime Withdrawal or Lifetime Withdrawals, no additional Non-Lifetime Withdrawals may be taken. If you do not take a Non-Lifetime Withdrawal before beginning Lifetime Withdrawals, you lose the ability to take it.

The Non-Lifetime Withdrawal will proportionally reduce the Protected Withdrawal Value. It will also proportionally reduce the Periodic Value guarantee on the twelfth anniversary of the benefit effective date (see description in “Key Feature – Protected Withdrawal Value,” above). It will reduce both by the percentage the total withdrawal amount (including any applicable CDSC) represents of the then current Account Value immediately prior to the withdrawal. The Non-Lifetime Withdrawal could result in a lower Annual Income Amount at the time you take your first Lifetime Withdrawal depending on the amount of the proportional reduction described above and duration of time between your Non-Lifetime and first Lifetime Withdrawal. As such, you should carefully consider when it is most appropriate for you to begin taking withdrawals under the benefit.

If you are participating in a systematic withdrawal program, the first withdrawal under the program cannot be classified as the Non-Lifetime Withdrawal. The first withdrawal under the program will be considered a Lifetime Withdrawal.

### Example – Non-Lifetime Withdrawal (Proportional Reduction)

This example is purely hypothetical and does not reflect the charges for the benefit or any other fees and charges under the Annuity. It is intended to illustrate the proportional reduction of the Non-Lifetime Withdrawal under this benefit.

Assume the following:

- The Issue Date is December 1
- Highest Daily Lifetime Income is elected on September 4
- The Unadjusted Account Value at benefit election was \$105,000
- The Annuitant was 70 years old when he/she elected Highest Daily Lifetime Income
- No previous withdrawals have been taken under Highest Daily Lifetime Income

On October 3, the Protected Withdrawal Value is \$125,000, the 12th benefit year minimum Periodic Value guarantee is \$210,000, and the Account Value is \$120,000. Assuming \$15,000 is withdrawn from the Annuity on October 3 and is designated as a Non-Lifetime Withdrawal, all guarantees associated with Highest Daily Lifetime Income will be reduced by the ratio of the total withdrawal amount to the Account Value just prior to the withdrawal being taken.

### Here is the calculation:

Withdrawal amount	\$15,000
Divided by Account Value before withdrawal	\$120,000
Equals ratio	12.5 %
All guarantees will be reduced by the above ratio	(12.5)%
Protected Withdrawal Value	\$109,375
12th benefit year Minimum Periodic Value	\$183,750

## Required Minimum Distributions

Required Minimum Distributions (“RMD”) for this Annuity must be taken by April 1st in the year following the date you turn age 70 ½ (72 for those who would have reached age 70 ½ after 2019) and by December 31st for subsequent calendar years. If the annual RMD amount is greater than the Annual Income Amount, a withdrawal of the RMD amount will not be treated as a withdrawal of Excess Income, as long as the RMD amount is calculated by us for this Annuity and administered under a program we support each calendar year. If you are not participating in an RMD withdrawal program each calendar year, you can alternatively satisfy the RMD amount without it being treated as a withdrawal of Excess Income as long as the below rules are applied.

A “Calendar Year” runs from January 1 to December 31 of that year.

Withdrawals made from the Annuity during an Annuity Year to meet the RMD provisions of the Code will not be treated as withdrawals of Excess Income if they are taken during one Calendar Year.

If Lifetime Withdrawals are taken over two Calendar Years, the amount that will not be treated as a withdrawal of Excess Income is:

- the remaining Annual Income Amount for that Annuity Year; plus
- the second Calendar Year’s RMD amount minus the Annual Income Amount (the result of which cannot be less than zero).

## Example

The following example is purely hypothetical and intended to illustrate the scenario described above. Note that withdrawals must comply with all IRS guidelines in order to satisfy the RMD for the current calendar year.

First Calendar Year	Annuity Year	Second Calendar Year
01/01/2016 to 12/31/2016	06/01/2016 to 05/31/2017	01/01/2017 to 12/31/2017

Assume the following:

- RMD Amount for Both Calendar Years = \$6,000;
- Annual Income Amount = \$5,000; and
- A withdrawal of \$2,000 was taken on 07/01/2016 (during the First Calendar Year) resulting in a remaining Annual Income Amount for the Annuity Year of \$3,000.

The amount that can be taken between 01/03/2017 and 05/31/2017 without creating a withdrawal of Excess Income is \$4,000. Here is the calculation:

- The remaining Annual Income for that Annuity Year (\$3,000); plus
- The Second Calendar Year's RMD Amount minus the Annual Income Amount (\$6,000 - \$5,000 = \$1,000).

If the \$4,000 is withdrawn during the Annuity Year, the remaining Annual Income Amount will be \$0 and the remaining RMD amount for the Second Calendar Year (\$2,000) may be taken in the next Annuity Year beginning on 06/01/2017.

### Other Important Information

- If, in any Annuity Year, your RMD amount is less than your Annual Income Amount, any withdrawals in excess of the Annual Income Amount will be treated as Excess Income.
- If you do not comply with the rules described above, any withdrawal that exceeds the Annual Income Amount will be treated as a withdrawal of Excess Income, which will reduce your Annual Income Amount in future Annuity Years. This may include a situation where you comply with the rules described above and then decide to take additional withdrawals after satisfying your RMD from the Annuity.
- If you take a partial withdrawal to satisfy RMD and designate that withdrawal as a Non-Lifetime Withdrawal, please note that all Non-Lifetime Withdrawal provisions will apply.

### Benefits Under Highest Daily Lifetime Income

- To the extent that your Unadjusted Account Value was reduced to zero as a result of cumulative Lifetime Withdrawals in an Annuity Year that are less than or equal to the Annual Income Amount, and amounts are still payable under Highest Daily Lifetime Income, we will make an additional payment, if any, for that Annuity Year equal to the remaining Annual Income Amount for the Annuity Year. Thus, in that scenario, the remaining Annual Income Amount would be payable even though your Unadjusted Account Value was reduced to zero. In subsequent Annuity Years we make payments that equal the Annual Income Amount as described in this section. We will make payments until the death of the single designated life. After the Unadjusted Account Value is reduced to zero, you will not be permitted to make additional Purchase Payments to your Annuity. **To the extent that cumulative partial withdrawals in an Annuity Year exceed the Annual Income Amount ("Excess Income") and reduce your Unadjusted Account Value to zero, Highest Daily Lifetime Income terminates, we will make no further payments of the Annual Income Amount and no additional Purchase Payments will be permitted. However, if a partial withdrawal in the latter scenario was taken to satisfy a Required Minimum Distribution (as described above) under the Annuity, then the benefit will not terminate, and we will continue to pay the Annual Income Amount in subsequent Annuity Years until the death of the designated life.**
- Please note that if your Unadjusted Account Value is reduced to zero, all payments in each Annuity Year subsequent to the Annuity Year your Account Value is reduced to zero will be treated as annuity payments. Also, any Death Benefit will terminate if withdrawals reduce your Unadjusted Account Value to zero. This means that any Death Benefit is terminated and no Death Benefit is payable if your Unadjusted Account Value is reduced to zero as the result of either a withdrawal in excess of your Annual Income Amount or less than or equal to, your Annual Income Amount.
- If annuity payments are to begin under the terms of your Annuity, or if you decide to begin receiving annuity payments and there is an Annual Income Amount due in subsequent Annuity Years, you can elect one of the following two options:
  - (1) apply your Unadjusted Account Value, less any applicable tax charges, to any annuity option available; or
  - (2) request that, as of the date annuity payments are to begin, we make annuity payments each year equal to the Annual Income Amount. If this option is elected, the Annual Income Amount will not increase after annuity payments have begun. We will make payments until the death of the single designated life. We must receive your request in a form acceptable to us at our Service Office. If applying your Unadjusted Account Value, less any applicable tax charges, to the life-only annuity payment rates results in a higher annual payment, we will give you the higher annual payment.
- In the absence of an election when mandatory annuity payments are to begin we currently make annual annuity payments in the form of a single life fixed annuity with eight payments certain, by applying the greater of the annuity rates then currently available or the annuity rates guaranteed in your Annuity. We reserve the right at any time to increase or decrease the period certain in order to comply with the Code (e.g., to shorten the period certain to match life expectancy under applicable Internal Revenue Service tables). The amount that will be applied to provide such annuity payments will be the greater of:

- (1) the present value of the future Annual Income Amount payments (if no Lifetime Withdrawal was ever taken, we will calculate the Annual Income Amount as if you made your first Lifetime Withdrawal on the date the annuity payments are to begin). Such present value will be calculated using the greater of the single life fixed annuity rates then currently available or the single life fixed annuity rates guaranteed in your Annuity; and
- (2) the Unadjusted Account Value.

### **Other Important Considerations**

- Withdrawals under Highest Daily Lifetime Income are subject to all of the terms and conditions of the Annuity, including any applicable CDSC for the Non-Lifetime Withdrawal as well as partial withdrawals that exceed the Annual Income Amount. If you have an active systematic withdrawal program running at the time you elect this benefit, the first systematic withdrawal that processes after your election of the benefit will be deemed a Lifetime Withdrawal. Withdrawals made while Highest Daily Lifetime Income is in effect will be treated, for tax purposes, in the same way as any other withdrawals under the Annuity. Any withdrawals made under the benefit will be taken pro rata from the Sub-accounts (including the AST Investment Grade Bond Sub-account) and the DCA Market Value Adjustment Options. If you have an active systematic withdrawal program running at the time you elect this benefit, the program must withdraw funds pro rata.
- Any Lifetime Withdrawal that does not cause cumulative withdrawals in that Annuity Year to exceed your Annual Income Amount is not subject to a CDSC, even if the total amount of such withdrawals in any Annuity Year exceeds the maximum Charge free withdrawal amount. For example, if your Charge free withdrawal Amount is \$10,000 and your Annual Income Amount is \$11,000, withdrawals of your entire Annual Income Amount in any Annuity Year would not trigger a CDSC. If you withdrew \$12,000, however, \$1,000 would be subject to a CDSC.
- You should carefully consider when to begin taking Lifetime Withdrawals. If you begin taking withdrawals early, you may maximize the time during which you may take Lifetime Withdrawals due to longer life expectancy, and you will be using an optional benefit for which you are paying a charge. On the other hand, you could limit the value of the benefit if you begin taking withdrawals too soon. For example, withdrawals reduce your Unadjusted Account Value and may limit the potential for increasing your Protected Withdrawal Value. You should discuss with your financial professional when it may be appropriate for you to begin taking Lifetime Withdrawals.
- You cannot allocate Purchase Payments or transfer Unadjusted Account Value to or from the AST Investment Grade Bond Sub-account. A summary description of the AST Investment Grade Bond Portfolio appears within the section entitled "Investment Options." You can find a copy of the AST Investment Grade Bond Portfolio prospectus by going to [www.prudential.com](http://www.prudential.com).
- Transfers to and from the Permitted Sub-accounts, the DCA Market Value Adjustment Options, and the AST Investment Grade Bond Sub-account triggered by the predetermined mathematical formula will not count toward the maximum number of free transfers allowable under an Annuity.
- Upon election of the benefit, 100% of your Unadjusted Account Value must be allocated to the Permitted Sub-accounts. We may amend the Permitted Sub-accounts from time to time. Changes to the Permitted Sub-accounts, or to the requirements as to how you may allocate your Account Value with this benefit, will apply to new elections of the benefit and may apply to current participants in the benefit. To the extent that changes apply to current participants in the benefit, they will only apply upon re-allocation of Account Value, or upon addition of subsequent Purchase Payments. That is, we will not require such current participants to re-allocate Account Value to comply with any new requirements.
- If you elected this benefit, you may be required to reallocate to different Sub-accounts if you are currently invested in non-permitted Sub-accounts. On the Valuation Day we receive your request in Good Order, we will (i) sell Units of the non-permitted Sub-accounts and (ii) invest the proceeds of those sales in the Sub-accounts that you have designated. During this reallocation process, your Unadjusted Account Value allocated to the Sub-accounts will remain exposed to investment risk, as is the case generally. The newly-elected benefit will commence at the close of business on the following Valuation Day. Thus, the protection afforded by the newly-elected benefit will not begin until the close of business on the following Valuation Day.
- Any Death Benefit, including any optional Death Benefit that you elect, will terminate if withdrawals taken under Highest Daily Lifetime Income reduce your Unadjusted Account Value to zero. This means that any Death Benefit is terminated and no Death Benefit is payable if your Unadjusted Account Value is reduced to zero as the result of either a withdrawal in excess of your Annual Income Amount or less than or equal to, your Annual Income Amount. (See "Death Benefits" earlier in the prospectus for more information.)
- The current charge for Highest Daily Lifetime Income is 0.95% annually of the greater of the Unadjusted Account Value and Protected Withdrawal Value. The maximum charge for Highest Daily Lifetime Income is 1.50% annually of the greater of the Unadjusted Account Value and Protected Withdrawal Value. As discussed in "Highest Daily Auto Step-Up" above, we may increase the fee upon a step-up under this benefit. We deduct this charge on quarterly anniversaries of the benefit effective date, based on the values on the last Valuation Day prior to the quarterly anniversary. Thus, we deduct, on a quarterly basis, 0.2375% of the greater of the prior Valuation Day's Unadjusted Account Value and the prior Valuation Day's Protected Withdrawal Value. We deduct the fee pro rata from each of your Sub-accounts, including the AST Investment Grade Bond Sub-account. You will begin paying this charge as of the effective date of the benefit even if you do not begin taking withdrawals for many years, or ever. We will not refund the charges you have paid if you choose never to take any withdrawals and/or if you never receive any lifetime income payments.

If the deduction of the charge would result in the Unadjusted Account Value falling below the lesser of \$500 or 5% of the sum of the Unadjusted Account Value on the effective date of the benefit plus all Purchase Payments made subsequent thereto (and any associated Purchase Credits) (we refer to this as the "Account Value Floor"), we will only deduct that portion of the charge that would not cause the Unadjusted Account Value to fall below the Account Value Floor. If the Unadjusted Account Value on the date we would deduct a charge for the benefit is less than the Account Value Floor, then no charge will be assessed for that benefit quarter. Charges deducted upon termination of the benefit may cause the Unadjusted Account Value to fall below the Account Value Floor. If a charge for Highest Daily Lifetime Income would be deducted on the same day we process a



withdrawal request, the charge will be deducted first, then the withdrawal will be processed. The withdrawal could cause the Unadjusted Account Value to fall below the Account Value Floor. While the deduction of the charge (other than the final charge) may not reduce the Unadjusted Account Value to zero, partial withdrawals may reduce the Unadjusted Account Value to zero. If this happens and the Annual Income Amount is greater than zero, we will make payments under the benefit.

### **Election of and Designations under the Benefit**

For Highest Daily Lifetime Income, there must be either a single Owner who is the same as the Annuitant, or if the Annuity is entity owned, there must be a single natural person Annuitant. In either case, the Annuitant must be at least 45 years old. Any change of the Annuitant under the Annuity will result in cancellation of Highest Daily Lifetime Income. Similarly, any change of Owner will result in cancellation of Highest Daily Lifetime Income, except if (a) the new Owner has the same taxpayer identification number as the previous Owner, (b) ownership is transferred from a custodian or other entity to the Annuitant, or vice versa or (c) ownership is transferred from one entity to another entity that satisfies our administrative ownership guidelines.

Highest Daily Lifetime Income can be elected at the time that you purchase your Annuity or after the Issue Date, subject to its availability, and our eligibility rules and restrictions. If you elect Highest Daily Lifetime Income and terminate it, you cannot re-elect it. See "Termination of Existing Benefits and Election of New Benefits" for information pertaining to elections, termination and re-election of benefits. **Please note that if you terminate a living benefit and elect Highest Daily Lifetime Income, you lose the guarantees that you had accumulated under your existing benefit and your guarantees under Highest Daily Lifetime Income will be based on your Unadjusted Account Value on the effective date of Highest Daily Lifetime Income.** You and your financial professional should carefully consider whether terminating your existing benefit is appropriate for you. There is no guarantee that any benefit will be available for election at a later date.

If you wish to elect this benefit and you are currently participating in a systematic withdrawal program, amounts withdrawn under the program must be taken on a pro rata basis from your Annuity's Sub-accounts (i.e., in direct proportion to the proportion that each such Sub-account bears to your total Account Value) in order for you to be eligible for the benefit. Thus, you may not elect Highest Daily Lifetime Income so long as you participate in a systematic withdrawal program in which withdrawals are not taken pro rata.

### **Termination of the Benefit**

You may terminate Highest Daily Lifetime Income at any time by notifying us. If you terminate the benefit, any guarantee provided by the benefit will terminate as of the date the termination is effective, and you cannot re-elect the benefit.

**The benefit automatically terminates upon the first to occur of the following:**

- (i) **your termination of the benefit;**
- (ii) **your surrender of the Annuity;**
- (iii) **the Latest Annuity Date or your election to begin receiving annuity payments (although if you have elected to receive the Annual Income Amount in the form of annuity payments, we will continue to pay the Annual Income Amount);**
- (iv) **our receipt of Due Proof of Death of the Owner or Annuitant (for entity-owned annuities);**
- (v) **both the Unadjusted Account Value and Annual Income Amount equal zero; or**
- (vi) **you cease to meet our requirements as described in "Election of and Designations under the Benefit" above or if we process a requested change that is not consistent with our allowed owner, annuitant or beneficiary designations.\***

\* Prior to terminating a benefit, we will send you written notice and provide you with an opportunity to change your designations.

"Due Proof of Death" is satisfied when we receive all of the following in Good Order: (a) a death certificate or similar documentation acceptable to us; (b) all representations we require or which are mandated by applicable law or regulation in relation to the death claim and the payment of death proceeds (representations may include, but are not limited to, trust or estate paperwork (if needed); consent forms (if applicable); and claim forms from at least one beneficiary); and (c) any applicable election of the method of payment of the death benefit, if not previously elected by the Owner, by at least one Beneficiary.

Upon termination of Highest Daily Lifetime Income other than upon the death of the Annuitant or Annuitization, we impose any accrued fee for the benefit (i.e., the fee for the pro-rated portion of the year since the fee was last assessed), and thereafter we cease deducting the charge for the benefit. However, if the amount in the Sub-accounts is not enough to pay the charge, we will reduce the fee to no more than the amount in the Sub-accounts. With regard to your investment allocations, upon termination we will: (i) leave intact amounts that are held in the Permitted Sub-accounts, and (ii) unless you are participating in an asset allocation program (i.e., Automatic Rebalancing Program, or 6 or 12 Month DCA Program for which we are providing administrative support), transfer all amounts held in the AST Investment Grade Bond Sub-account to your variable Investment Options, pro rata (i.e. in the same proportion as the current balances in your variable Investment Options). If, prior to the transfer from the AST Investment Grade Bond Sub-account, the Unadjusted Account Value in the variable Investment Options is zero, we will transfer such amounts to the AST Government Money Market Sub-account.

If a surviving spouse elects to continue the Annuity, Highest Daily Lifetime Income terminates upon Due Proof of Death. The spouse may newly elect the benefit subject to the restrictions discussed above.

### **How Highest Daily Lifetime Income Transfers Unadjusted Account Value Between Your Permitted Sub-accounts and the AST Investment Grade Bond Sub-account**

An integral part of Highest Daily Lifetime Income (including Highest Daily Lifetime Income with LIA and Spousal Highest Daily Lifetime Income) is the predetermined mathematical formula used to transfer Unadjusted Account Value between the Permitted Sub-accounts and a specified bond fund within the Advanced Series Trust (the AST Investment Grade Bond Sub-account, referred to in this section as the "Bond Sub-account"). This predetermined mathematical formula ("formula") runs each Valuation Day that the benefit is in effect on your Annuity and, as a result, transfers of Unadjusted Account Value between the Permitted Sub-accounts and the Bond Sub-account can occur on any Valuation Day subject to the conditions described below. Only the predetermined mathematical formula can transfer Unadjusted Account Value to and from the Bond Sub-account, and thus you may not allocate Purchase Payments to or make transfers to or from the Bond Sub-account. We are not providing you with investment advice through the use of the formula nor does the formula constitute an investment strategy that we are recommending to you. The formula by which the transfer operates is designed primarily to mitigate some of the financial risks that we incur in providing the guarantee under Highest Daily Lifetime Income. The formula is not forward looking and contains no predictive or projective component with respect to the markets, the Unadjusted Account Value or the Protected Withdrawal Value. The formula is set forth in Appendix I (and is described below).

As indicated above, we limit the Sub-accounts to which you may allocate Unadjusted Account Value if you elect Highest Daily Lifetime Income. For purposes of these benefits, we refer to those permitted Investment Options as the "Permitted Sub-accounts". Because these restrictions and the use of the formula lessen the risk that your Unadjusted Account Value will be reduced to zero while you are still alive, they also reduce the likelihood that we will make any lifetime income payments under this benefit. They may also limit your upside potential for growth.

If you are participating in Highest Daily Lifetime Income and also are participating in the 6 or 12 Month DCA Program, and the formula under the benefit dictates a transfer from the Permitted Sub-accounts to the Bond Sub-account, then the amount to be transferred will be taken entirely from the Sub-accounts, provided there is sufficient Unadjusted Account Value in those Sub-accounts to meet the required transfer amount. Only if there is insufficient Unadjusted Account Value in those Sub-accounts will an amount be transferred from the DCA Market Value Adjustment Options. For purposes of the discussion below concerning transfers from the Permitted Sub-accounts to the Bond Sub-account, amounts held within the DCA Market Value Adjustment Options are included within the term "Permitted Sub-accounts". Thus, amounts may be transferred from the DCA Market Value Adjustment Options in the circumstances described above and in the section of the prospectus entitled 6 or 12 Month Dollar Cost Averaging Program. Any transfer dictated by the formula out of the Bond Sub-account will only be transferred to the Permitted Sub-accounts, not the DCA Market Value Adjustment Options. We will not assess any Market Value Adjustment with respect to transfers under the formula from the DCA Market Value Adjustment Options.

Generally, the formula, which is applied each Valuation Day, operates as follows. The formula starts by identifying an Income Basis (as defined in Appendix I) for that day and then multiplies that figure by 5%, to produce a projected (i.e., hypothetical) income amount. This amount may be different than the actual Annual Income Amount currently guaranteed under your benefit. Then it produces an estimate of the total amount targeted in the formula, based on the projected income amount and factors set forth in the formula. In the formula, we refer to that value as the "Target Value" or "L". If you have already made a Lifetime Withdrawal, your projected income amount (and thus your Target Value) would take into account any automatic step-up, any subsequent Purchase Payments (including any associated Purchase Credits with respect to the X Series), and any withdrawals of Excess Income. Next, the formula subtracts from the Target Value the amount held within the Bond Sub-account on that day, and divides that difference by the amount held within the Permitted Sub-accounts. That ratio, which essentially isolates the amount of your Target Value that is not offset by amounts held within the Bond Sub-account, is called the "Target Ratio" or "r". If, on each of three consecutive Valuation Days, the Target Ratio is greater than 83% but less than or equal to 84.5%, the formula will, on such third Valuation Day, make a transfer from the Permitted Sub-accounts in which you are invested (subject to the 90% cap discussed below) to the Bond Sub-account. Once a transfer is made, the Target Ratio must again be greater than 83% but less than or equal to 84.5% for three consecutive Valuation Days before a subsequent transfer to the Bond Sub-account will occur. If, however, on any Valuation Day, the Target Ratio is above 84.5%, the formula will make a transfer from the Permitted Sub-accounts (subject to the 90% cap) to the Bond Sub-account (as described above). If the Target Ratio falls below 78% on any Valuation Day, then a transfer from the Bond Sub-account to the Permitted Sub-accounts (excluding the DCA Market Value Adjustment Options) will occur.

The formula will not execute a transfer to the Bond Sub-account that results in more than 90% of your Unadjusted Account Value being allocated to the Bond Sub-account ("90% cap") on that Valuation Day. Thus, on any Valuation Day, if the formula would require a transfer to the Bond Sub-account that would result in more than 90% of the Unadjusted Account Value being allocated to the Bond Sub-account, only the amount that results in exactly 90% of the Unadjusted Account Value being allocated to the Bond Sub-account will be transferred. Additionally, future transfers into the Bond Sub-account will not be made (regardless of the performance of the Bond Sub-account and the Permitted Sub-accounts) at least until there is first a transfer out of the Bond Sub-account. Once this transfer occurs out of the Bond Sub-account, future amounts may be transferred to or from the Bond Sub-account if dictated by the formula (subject to the 90% cap). At no time will the formula make a transfer to the Bond Sub-account that results in greater than 90% of your Unadjusted Account Value being allocated to the Bond Sub-account. However, it is possible that, due to the investment performance of your allocations in the Bond Sub-account and your allocations in the Permitted Sub-accounts you have selected, your Unadjusted Account Value could be more than 90% invested in the Bond Sub-account.

If you make additional Purchase Payments to your Annuity while the 90% cap is in effect, the formula will not transfer any of such additional Purchase Payments to the Bond Sub-account at least until there is first a transfer out of the Bond Sub-account, regardless of how much of your Unadjusted Account Value is in the Permitted Sub-accounts. This means that there could be scenarios under which, because of the additional Purchase Payments you make, less than 90% of your entire Unadjusted Account Value is allocated to the Bond Sub-account, and the formula will still not transfer any of your Unadjusted Account Value to the Bond Sub-account (at least until there is first a transfer out of the Bond Sub-account). For example,

- September 4 – a transfer is made to the Bond Sub-account that results in the 90% cap being met and now \$90,000 is allocated to the Bond Sub-account and \$10,000 is allocated to the Permitted Sub-accounts.
- September 5 – you make an additional Purchase Payment of \$10,000. No transfers have been made from the Bond Sub-account to the Permitted Sub-accounts since the cap went into effect on September 4.
- On September 5 – (and at least until first a transfer is made out of the Bond Sub-account under the formula) – the \$10,000 payment is allocated to the Permitted Sub-accounts and on this date you have 82% in the Bond Sub-account and 18% in the Permitted Sub-accounts (such that \$20,000 is allocated to the Permitted Sub-accounts and \$90,000 to the Bond Sub-account).
- Once there is a transfer out of the Bond Sub-account (of any amount), the formula will operate as described above, meaning that the formula could transfer amounts to or from the Bond Sub-account if dictated by the formula (subject to the 90% cap).

Under the operation of the formula, the 90% cap may come into and out of effect multiple times while you participate in the benefit. We will continue to monitor your Unadjusted Account Value daily and, if dictated by the formula, systematically transfer amounts between the Permitted Sub-accounts you have chosen and the Bond Sub-account as dictated by the formula.

Under the formula, investment performance of your Unadjusted Account Value that is negative, flat, or even moderately positive may result in a transfer of a portion of your Unadjusted Account Value in the Permitted Sub-accounts to the Bond Sub-account because such investment performance will tend to increase the Target Ratio. In deciding how much to transfer, we use another formula, which essentially seeks to reallocate amounts held in the Permitted Sub-accounts and the Bond Sub-account so that the Target Ratio meets a target, which currently is equal to 80%. The further the Target Ratio is from 80% when a transfer is occurring under the formula, the greater the transfer amount will be. Once you elect Highest Daily Lifetime Income, the values we use to compare to the Target Ratio will be fixed. For newly-issued Annuities that elect Highest Daily Lifetime Income and existing Annuities that elect Highest Daily Lifetime Income in the future, however, we reserve the right to change such values.

Additionally, on each monthly Annuity Anniversary (if the monthly Annuity Anniversary does not fall on a Valuation Day, the next Valuation Day will be used), following all of the above described daily calculations, if there is money allocated to the Bond Sub-account, we will perform an additional monthly calculation to determine whether or not a transfer will be made from the Bond Sub-account to the Permitted Sub-accounts. This transfer will automatically occur provided that the Target Ratio, as described above, would be less than 83% after the transfer. The formula will not execute a transfer if the Target Ratio after this transfer would occur would be greater than or equal to 83%.

The amount of the transfer will be equal to the lesser of:

- a) The total value of all your Unadjusted Account Value in the Bond Sub-account, or
- b) An amount equal to 5% of your total Unadjusted Account Value.

While you are not notified when your Annuity reaches a transfer trigger under the formula, you will receive a confirmation statement indicating the transfer of a portion of your Unadjusted Account Value either to or from the Bond Sub-account. Depending on the results of the calculations of the formula, we may, on any Valuation Day:

- Not make any transfer between the Permitted Sub-accounts and the Bond Sub-account; or
- If a portion of your Unadjusted Account Value was previously allocated to the Bond Sub-account, transfer all or a portion of those amounts to the Permitted Sub-accounts (as described above); or
- Transfer a portion of your Unadjusted Account Value in the Permitted Sub-accounts and the DCA Market Value Adjustment Options to the Bond Sub-account.

Prior to the first Lifetime Withdrawal, the primary driver of transfers to the Bond Sub-account is the difference between your Unadjusted Account Value and your Protected Withdrawal Value. If none of your Unadjusted Account Value is allocated to the Bond Sub-account, then over time the formula permits an increasing difference between the Unadjusted Account Value and the Protected Withdrawal Value before a transfer to the Bond Sub-account occurs. Therefore, as time goes on, while none of your Unadjusted Account Value is allocated to the Bond Sub-account, the smaller the difference between the Protected Withdrawal Value and the Unadjusted Account Value, the more the Unadjusted Account Value can decrease prior to a transfer to the Bond Sub-account.

Each market cycle is unique, therefore the performance of your Sub-accounts, and its impact on your Unadjusted Account Value, will differ from market cycle to market cycle producing different transfer activity under the formula. The amount and timing of transfers to and from the Bond Sub-account pursuant to the formula depend on various factors unique to your Annuity and are not necessarily directly correlated with the securities markets, bond markets, interest rates or any other market or index. Some of the factors that determine the amount and timing of transfers (as applicable to your Annuity), include:

- The difference between your Unadjusted Account Value and your Protected Withdrawal Value;
- The amount of time Highest Daily Lifetime Income has been in effect on your Annuity;
- The amount allocated to and the performance of the Permitted Sub-accounts and the Bond Sub-account;
- Any additional Purchase Payments you make to your Annuity (while the benefit is in effect); and
- Any withdrawals you take from your Annuity (while the benefit is in effect).

At any given time, some, most or none of your Unadjusted Account Value will be allocated to the Bond Sub-account, as dictated by the formula.

Because the amount allocated to the Bond Sub-account and the amount allocated to the Permitted Sub-accounts each is a variable in the formula, the investment performance of each affects whether a transfer occurs for your Annuity. The greater the amounts allocated to either the Bond Sub-account or to the Permitted Sub-accounts, the greater the impact performance of that Sub-account has on your Unadjusted Account Value and thus

the greater the impact on whether (and how much) your Unadjusted Account Value is transferred to or from the Bond Sub-account. It is possible, under the formula, that if a significant portion of your Unadjusted Account Value is allocated to the Bond Sub-account and that Sub-account has positive performance, the formula might transfer a portion of your Unadjusted Account Value to the Permitted Sub-accounts, even if the performance of your Permitted Sub-accounts is negative. Conversely, if a significant portion of your Unadjusted Account Value is allocated to the Bond Sub-account and that Sub-account has negative performance, the formula may transfer additional amounts from your Permitted Sub-accounts to the Bond Sub-account even if the performance of your Permitted Sub-accounts is positive.

If you make additional Purchase Payments to your Annuity, they will be allocated in accordance with your Annuity. Once allocated, they will also be subject to the formula described above and therefore may be transferred to the Bond Sub-account, if dictated by the formula and subject to the 90% cap feature described above.

Any Unadjusted Account Value in the Bond Sub-account will not participate in the positive or negative investment experience of the Permitted Sub-accounts until it is transferred out of the Bond Sub-account.

### **Additional Tax Considerations**

If you purchase an annuity as an investment vehicle for “qualified” investments, including an IRA, SEP-IRA, Tax Sheltered Annuity (or 403(b)) or employer plan under Code Section 401(a), the Required Minimum Distribution rules under the Code provide that you begin receiving periodic amounts beginning after age 70 ½ (72 for those who would have reached age 70 ½ after 2019). For a Tax Sheltered Annuity or a 401(a) plan for which the participant is not a greater than five (5) percent Owner of the employer, this required beginning date can generally be deferred to retirement, if later. Roth IRAs are not subject to these rules during the Owner’s lifetime.

As indicated, withdrawals made while this benefit is in effect will be treated, for tax purposes, in the same way as any other withdrawals under the Annuity. Please see “Tax Considerations” for a detailed discussion of the tax treatment of withdrawals. We do not address each potential tax scenario that could arise with respect to this benefit here. However, we do note that if you participate in Highest Daily Lifetime Income or Spousal Highest Daily Lifetime Income through a non-qualified annuity, as with all withdrawals, once all Purchase Payments are returned under the Annuity, all subsequent withdrawal amounts will be taxed as ordinary income.

### **HIGHEST DAILY LIFETIME INCOME BENEFIT WITH LIFETIME INCOME ACCELERATOR**

We offer another version of Highest Daily Lifetime Income that we call Highest Daily Lifetime Income with Lifetime Income Accelerator. Highest Daily Lifetime Income with LIA guarantees, until the death of the single designated life, the ability to withdraw an amount equal to double the Annual Income Amount (which we refer to as the “LIA Amount”) if you meet the conditions set forth below. This version is only being offered in those jurisdictions where we have received regulatory approval and will be offered subsequently in other jurisdictions when we receive regulatory approval in those jurisdictions. We reserve the right, in our sole discretion, to cease offering this benefit at any time.

You may choose Highest Daily Lifetime Income with or without also electing LIA, however you may not elect LIA without Highest Daily Lifetime Income and you must elect the LIA benefit at the time you elect Highest Daily Lifetime Income. If you elect Highest Daily Lifetime Income without LIA and would like to add the feature later, you must first terminate Highest Daily Lifetime Income and elect Highest Daily Lifetime Income with LIA (subject to availability and benefit re-election provisions). Please note that if you terminate Highest Daily Lifetime Income and elect Highest Daily Lifetime Income with LIA you lose the guarantees that you had accumulated under your existing benefit and will begin the new guarantees under the new benefit you elect based on your Unadjusted Account Value as of the date the new benefit becomes active. Highest Daily Lifetime Income with LIA is offered as an alternative to other lifetime withdrawal options. If you elect this benefit, it may not be combined with any other optional living benefit or death benefit. As long as your Highest Daily Lifetime Income with LIA benefit is in effect, you must allocate your Unadjusted Account Value in accordance with the Permitted Sub-account(s) with this benefit. The income benefit under Highest Daily Lifetime Income with LIA currently is based on a single “designated life” who is between the ages of 45 and 75 on the date that the benefit is elected and received in Good Order. All terms and conditions of Highest Daily Lifetime Income apply to this version of the benefit, except as described herein. As is the case with Highest Daily Lifetime Income, Highest Daily Lifetime Income with LIA involves your participation in a predetermined mathematical formula that transfers Account Value between your Sub-accounts and the AST Investment Grade Bond Portfolio Sub-account. Please see Highest Daily Lifetime Income above for a description of the predetermined mathematical formula.

Highest Daily Lifetime Income with LIA is not long-term care insurance and should not be purchased as a substitute for long-term care insurance. The income you receive through the Lifetime Income Accelerator may be used for any purpose, and it may or may not be sufficient to address expenses you may incur for long-term care or other medical or retirement expenses. You should seek professional advice to determine your financial needs for long-term care.

If this benefit is being elected on an Annuity held as a 403(b) plan, then in addition to meeting the eligibility requirements listed below for the LIA Amount you must separately qualify for distributions from the 403(b) plan itself.

If you elect Highest Daily Lifetime Income with LIA, the current charge is 1.30% annually of the greater of Unadjusted Account Value and Protected Withdrawal Value. The maximum charge is 2.00% annually of the greater of the Unadjusted Account Value and Protected Withdrawal Value. We deduct this charge on quarterly anniversaries of the benefit effective date. Thus, we deduct, on a quarterly basis, 0.325% of the greater of the prior Valuation Day’s Unadjusted Account Value and the prior Valuation Day’s Protected Withdrawal Value. We deduct the fee pro rata from each of your Sub-accounts, including the AST Investment Grade Bond Sub-account.

If the deduction of the charge would result in the Unadjusted Account Value falling below the lesser of \$500 or 5% of the sum of the Unadjusted Account Value on the effective date of the benefit plus all Purchase Payments made subsequent thereto (and any associated Purchase Credits) (we refer to this as the "Account Value Floor"), we will only deduct that portion of the charge that would not cause the Unadjusted Account Value to fall below the Account Value Floor. If the Unadjusted Account Value on the date we would deduct a charge for the benefit is less than the Account Value Floor, then no charge will be assessed for that benefit quarter. Charges deducted upon termination of the benefit may cause the Unadjusted Account Value to fall below the Account Value Floor. If a charge for Highest Daily Lifetime Income with LIA benefit would be deducted on the same day we process a withdrawal request, the charge will be deducted first, then the withdrawal will be processed. The withdrawal could cause the Unadjusted Account Value to fall below the Account Value Floor. While the deduction of the charge (other than the final charge) may not reduce the Unadjusted Account Value to zero, withdrawals may reduce the Unadjusted Account Value to zero.

**Eligibility Requirements for LIA Amount.** Both a waiting period of 36 months from the benefit effective date and an elimination period of 120 days from the date of notification that one or both of the requirements described immediately below have been met apply before you can become eligible for the LIA Amount. The 120 day elimination period begins on the date that we receive notification from you of your eligibility for the LIA Amount. Thus, assuming the 36 month waiting period has been met and we have received the notification referenced in the immediately preceding sentence, the LIA Amount would be available for withdrawal on the Valuation Day immediately after the 120th day. The waiting period and the elimination period may run concurrently. In addition to satisfying the waiting and elimination period, at least one of the following requirements ("LIA conditions") must be met.

- (1) The designated life is confined to a qualified nursing facility. A qualified nursing facility is a facility operated pursuant to laws of any United States jurisdiction providing medically necessary in-patient care which is prescribed by a licensed physician in writing and based on physical limitations which prohibit daily living in a non-institutional setting.
- (2) The designated life is unable to perform two or more basic abilities of caring for oneself or "activities of daily living." We define these basic abilities as:
  - a. Eating: Feeding oneself by getting food into the body from a receptacle (such as a plate, cup or table) or by a feeding tube or intravenously.
  - b. Dressing: Putting on and taking off all items of clothing and any necessary braces, fasteners or artificial limbs.
  - c. Bathing: Washing oneself by sponge bath; or in either a tub or shower, including the task of getting into or out of the tub or shower.
  - d. Toileting: Getting to and from the toilet, getting on and off the toilet, and performing associated personal hygiene.
  - e. Transferring: Moving into or out of a bed, chair or wheelchair.
  - f. Continence: Maintaining control of bowel or bladder function; or when unable to maintain control of bowel or bladder function, the ability to perform personal hygiene (including caring for catheter or colostomy bag).

You must notify us in writing when the LIA conditions have been met. If, when we receive such notification, there are more than 120 days remaining until the end of the waiting period described above, you will not be eligible for the LIA Amount, and you will have to notify us again in writing in order to become eligible. If there are 120 days or less remaining until the end of the waiting period when we receive notification that the LIA conditions are met, we will determine eligibility for the LIA Amount through our then current administrative process, which may include, but is not limited to, documentation verifying the LIA conditions and/or an assessment by a third party of our choice. Such assessment may be in person and we will assume any costs associated with the aforementioned assessment. The designated life must be available for any assessment or reassessment pursuant to our administrative process requirements. Please note that you must be available in the U.S. for the assessment. Once eligibility is determined, the LIA Amount is equal to double the Annual Income Amount as described above under Highest Daily Lifetime Income.

Additionally, once eligibility is determined, we will reassess your eligibility on an annual basis although your LIA benefit for the Annuity Year that immediately precedes or runs concurrent with our reassessment will not be affected if it is determined that you are no longer eligible. Your first reassessment may occur in the same year as your initial assessment. If we determine that you are no longer eligible to receive the LIA Amount, the Annual Income Amount would replace the LIA Amount on the next Annuity Anniversary (the "ineligibility effective date"). However, 1) if you were receiving income through a systematic withdrawal program that was based on your LIA Amount; 2) you subsequently become ineligible to receive your LIA Amount, and 3) we do not receive new withdrawal instructions from you prior to the ineligibility effective date, we will cancel such systematic withdrawal program on the ineligibility effective date. You will be notified of your subsequent ineligibility and the date systematic withdrawal payments will stop before either occur. If any existing systematic withdrawal program is canceled, you must enroll in a new systematic withdrawal program if you wish to receive income on a systematic basis. You may establish a new or make changes to any existing systematic withdrawal program at any time by contacting our Annuity Service Office. All "Excess Income" conditions described above in "Key Feature – Annual Income Amount under Highest Daily Lifetime Income" would apply. There is no limit on the number of times you can become eligible for the LIA Amount, however, each time would require the completion of the 120-day elimination period, notification that the designated life meets the LIA conditions, and determination, through our then current administrative process, that you are eligible for the LIA Amount, each as described above.

**LIA Amount at the first Lifetime Withdrawal.** If your first Lifetime Withdrawal subsequent to election of Highest Daily Lifetime Income with LIA occurs while you are eligible for the LIA Amount, the available LIA Amount is equal to double the Annual Income Amount.

**LIA Amount after the first Lifetime Withdrawal.** If you become eligible for the LIA Amount after you have taken your first Lifetime Withdrawal, the available LIA Amount for the current and subsequent Annuity Years is equal to double the then current Annual Income Amount. However, the available LIA Amount in the current Annuity Year is reduced by any Lifetime Withdrawals that have been taken in the current Annuity Year. Cumulative Lifetime Withdrawals in an Annuity Year which are less than or equal to the LIA Amount (when eligible for the LIA Amount) will not

reduce your LIA Amount in subsequent Annuity Years, but any such withdrawals will reduce the LIA Amount on a dollar-for-dollar basis in that Annuity Year.

For new issuances of this benefit, we may institute a “cut-off” date that would stop the appreciation of the Protected Withdrawal Value, even if no Lifetime Withdrawal had been taken prior to the cut-off date (thus affecting the determination of the LIA Amount). We will not apply any cut-off date to those who elected this benefit prior to our institution of a cut-off date.

**Withdrawals in Excess of the LIA Amount.** Withdrawals (other than the Non-Lifetime Withdrawal) of any amount in a given Annuity Year up to the LIA Amount will reduce the Protected Withdrawal Value by the amount of the withdrawal. However, if your cumulative Lifetime Withdrawals in an Annuity Year are in excess of the LIA Amount (“Excess Income”), your LIA Amount in subsequent years will be reduced (except with regard to Required Minimum Distributions) by the result of the ratio of the excess portion of the withdrawal to the Account Value immediately prior to the Excess Income. Excess Income also will reduce the Protected Withdrawal Value by the same ratio as the reduction to the LIA Amount. Any withdrawals that are less than or equal to the LIA Amount (when eligible) but in excess of the charge free withdrawal amount available under this Annuity will not incur a CDSC.

The amount of any applicable CDSC and/or tax withholding will be included in your withdrawal amount to determine whether your withdrawal has exceeded the LIA Amount.

- If you request a gross withdrawal, the amount of any CDSC and/or tax withholding will be deducted from the amount you actually receive. This means you will receive less than you requested. In this instance, in order to avoid a withdrawal of more than the LIA Amount, you cannot request an amount that would result in cumulative withdrawals in that Annuity Year exceeding the LIA Amount.
- If you request a net withdrawal, the amount of any CDSC and/or tax withholding will be deducted from your Unadjusted Account Value. This means that an amount greater than the amount you requested will be deducted from your Unadjusted Account Value. In this instance, in order to avoid a withdrawal of more than the LIA Amount, the amount you request plus the amount of any applicable CDSC and/or tax withholding cannot cause cumulative withdrawals in that Annuity Year to exceed the LIA Amount. If you request a net withdrawal, you are more likely to take a withdrawal of more than the LIA Amount than if you request a gross withdrawal.

No CDSC is applicable to any Lifetime Withdrawal that is less than or equal to the LIA Amount, even if the total amount of such withdrawals in any Annuity Year exceeds any maximum charge free withdrawal amount described in the Annuity. Such Lifetime Withdrawals are not treated as withdrawals of Purchase Payments. Each withdrawal that is Excess Income is subject to any applicable CDSC if the withdrawal is greater than the Charge fee withdrawal amount under the Annuity.

**Withdrawals are not required.** However, subsequent to the first Lifetime Withdrawal, the LIA Amount is not increased in subsequent Annuity Years if you decide not to take a withdrawal in an Annuity Year or take withdrawals in an Annuity Year that in total are less than the LIA Amount.

**Purchase Payments.** If you are eligible for the LIA Amount as described under “Eligibility Requirements for LIA Amount” and you make an additional Purchase Payment, the Annual Income Amount is increased by an amount obtained by applying the applicable percentage (3% for ages 45-54; 4% for ages 55 to less than 59  $\frac{1}{2}$ ; 5% for ages 59  $\frac{1}{2}$ -84; and 6% for ages 85 or older) to the Purchase Payment (including any associated Purchase Credits). The applicable percentage is based on the attained age of the designated life on the date of the first Lifetime Withdrawal after the benefit effective date.

The LIA Amount is increased by double the Annual Income Amount, if eligibility for LIA has been met. The Protected Withdrawal Value is increased by the amount of each Purchase Payment (including any associated Purchase Credits).

If the Annuity permits additional Purchase Payments, we may limit any additional Purchase Payment(s) if we determine that as a result of the timing and amounts of your additional Purchase Payments and withdrawals, the Annual Income Amount (or, if eligible for LIA, the LIA Amount) is being increased in an unintended fashion. Among the factors we will use in making a determination as to whether an action is designed to increase the Annual Income Amount (or, if eligible for LIA, the LIA Amount) in an unintended fashion is the relative size of additional Purchase Payment(s). Subject to state law, we reserve the right to not accept additional Purchase Payments if we are not then offering this benefit for new elections. We will exercise such reservation of right for all annuity purchasers in the same class in a nondiscriminatory manner.

**Step Ups.** If your Annual Income Amount is stepped up, your LIA Amount will be stepped up to equal double the stepped up Annual Income Amount.

**Guarantee Payments.** If your Unadjusted Account Value is reduced to zero as a result of cumulative withdrawals that are equal to or less than the LIA Amount when you are eligible, and there is still a LIA Amount available, we will make an additional payment for that Annuity Year equal to the remaining LIA Amount. If this were to occur, you are not permitted to make additional Purchase Payments to your Annuity. Thus, in that scenario, the remaining LIA Amount would be payable even though your Unadjusted Account Value was reduced to zero. In subsequent Annuity Years we make payments that equal the LIA Amount as described in this section. We will make payments until the death of the single designated life. Should the designated life no longer qualify for the LIA Amount (as described under “Eligibility Requirements for LIA Amount” above), the Annual Income Amount would continue to be available. Subsequent eligibility for the LIA Amount would require the completion of the 120 day elimination period as well as meeting the LIA conditions listed above under “Eligibility Requirements for LIA Amount”. **To the extent that cumulative withdrawals in the current Annuity Year that reduce your Unadjusted Account Value to zero are more than the LIA Amount (except in the case of Required Minimum Distributions), Highest Daily Lifetime Income with LIA terminates, and no additional payments are made. However, if a withdrawal in the latter scenario was taken to satisfy a Required Minimum Distribution (as described above) under the Annuity, then**

**the benefit will not terminate, and we will continue to pay the LIA Amount in subsequent Annuity Years until the death of the designated life.**

**Annuity Options.** In addition to the Highest Daily Lifetime Income annuity options described above, after the tenth anniversary of the benefit effective date (“Tenth Anniversary”), you may also request that we make annuity payments each year equal to the Annual Income Amount. In any year that you are eligible for the LIA Amount, we make annuity payments equal to the LIA Amount. If you would receive a greater payment by applying your Unadjusted Account Value to receive payments for life under your Annuity, we will pay the greater amount. Annuitization prior to the Tenth Anniversary will forfeit any present or future LIA Amounts. We will continue to make payments until the death of the designated life. If this option is elected, the Annual Income Amount and LIA Amount will not increase after annuity payments have begun.

If you elect Highest Daily Lifetime Income with LIA, and never meet the eligibility requirements, you will not receive any additional payments based on the LIA Amount.

**Termination of Highest Daily Lifetime Income with LIA. the LIA benefit terminates upon the first to occur of the following:**

- (i) your termination of the benefit;**
- (ii) your surrender of the annuity;**
- (iii) our receipt of due proof of death of the designated life;**
- (iv) the annuity date, if unadjusted account value remains on the annuity date and an election is made to commence annuity payments prior to the tenth annuity anniversary;**
- (v) the valuation day on which each of the unadjusted account value and the annual income amount is zero; or**
- (vi) if you cease to meet our requirements for elections of this benefit or if we process a requested change that is not consistent with our allowed owner, annuitant or beneficiary designations.\***

\* Prior to terminating the benefit, we will send you written notice and provide you with an opportunity to change your designations.

Highest Daily Lifetime Income with LIA uses the same predetermined mathematical formula used with Highest Daily Lifetime Income and Spousal Highest Daily Lifetime Income. See the pertinent discussion in Highest Daily Lifetime Income above.

#### ***SPOUSAL HIGHEST DAILY LIFETIME INCOME BENEFIT***

Spousal Highest Daily Lifetime Income is a lifetime guaranteed minimum withdrawal benefit, under which, subject to the terms of the benefit, we guarantee your ability to take a certain annual withdrawal amount for the lives of two individuals who are spouses. We reserve the right, in our sole discretion, to cease offering this benefit for new elections at any time.

We offer a benefit that guarantees, until the later death of two natural persons who are each other’s spouses at the time of election of the benefit (the “designated lives”, and each, a “designated life”), the ability to withdraw an annual amount (the “Annual Income Amount”) equal to a percentage of an initial principal value (the “Protected Withdrawal Value”) regardless of the impact of Sub-account performance on the Unadjusted Account Value, subject to our rules regarding the timing and amount of withdrawals. You are guaranteed to be able to withdraw the Annual Income Amount for the lives of the designated lives, provided you have not made withdrawals of Excess Income that result in your Unadjusted Account Value being reduced to zero. We also permit you to designate the first withdrawal from your Annuity as a one-time “Non-Lifetime Withdrawal.” All other withdrawals from your Annuity are considered a “Lifetime Withdrawal” under the benefit. Withdrawals are taken first from your own Account Value. We are only required to begin making lifetime income payments to you under our guarantee when and if your Unadjusted Account Value is reduced to zero (for any reason other than due to partial withdrawals of Excess Income). The benefit may be appropriate if you intend to make periodic withdrawals from your Annuity, wish to ensure that Sub-account performance will not affect your ability to receive annual payments, and wish either spouse to be able to continue Spousal Highest Daily Lifetime Income after the death of the first spouse. You are not required to make withdrawals as part of the benefit – the guarantees are not lost if you withdraw less than the maximum allowable amount each year under the rules of the benefit. An integral component of Spousal Highest Daily Lifetime Income is the predetermined mathematical formula we employ that may periodically transfer your Unadjusted Account Value to and from the AST Investment Grade Bond Sub-account. See the section above entitled “How Highest Daily Lifetime Income Transfers Unadjusted Account Value Between Your Permitted Sub-accounts and the AST Investment Grade Bond Sub-account.”

Spousal Highest Daily Lifetime Income is the spousal version of Highest Daily Lifetime Income. This version is only being offered in those jurisdictions where we have received regulatory approval and will be offered subsequently in other jurisdictions when we receive regulatory approval in those jurisdictions. Currently, if you elect Spousal Highest Daily Lifetime Income and subsequently terminate the benefit, you may elect another living benefit, subject to our current rules. Please note that if you terminate Spousal Highest Daily Lifetime Income and elect another benefit, you lose the guarantees that you had accumulated under your existing benefit and will begin the new guarantees under the new benefit you elect based on your Unadjusted Account Value as of the date the new benefit becomes active. See “Termination of Existing Benefits and Election of New Benefits” for details.

Spousal Highest Daily Lifetime Income must be elected based on two designated lives, as described below. Each designated life must be at least 45 years old on the benefit effective date. We will not divide an Annuity or the Spousal Highest Daily Lifetime Income benefit due to a divorce. See “Election of and Designations under the Benefit” below for details. Spousal Highest Daily Lifetime Income is not available if you elect any other optional living benefit, although you may elect any optional death benefit.

As long as your Spousal Highest Daily Lifetime Income is in effect, you must allocate your Unadjusted Account Value in accordance with the Permitted Sub-accounts and other Investment Option(s) available with this benefit. For a more detailed description of the permitted Investment Options, see the “Investment Options” section.

**Although you are guaranteed the ability to withdraw your Annual Income Amount for life even if your Unadjusted Account Value falls to zero, if any withdrawal is a withdrawal of Excess Income (as described below) and brings your Unadjusted Account Value to zero, your Annual Income Amount also would fall to zero, and the benefit and the Annuity then would terminate. In that scenario, no further amount would be payable under Spousal Highest Daily Lifetime Income. As to the impact of such a scenario on any other optional benefit you may have, please see the applicable section in this prospectus. For example, if the Annuity terminates in this scenario, you would no longer have any optional death benefit that you may have elected (see the Optional Death Benefits section of this prospectus).**

You may also participate in the 6 or 12 Month Dollar Cost Averaging Program if you elect Spousal Highest Daily Lifetime Income, subject to the 6 or 12 Month DCA Program’s rules. See the section of this prospectus entitled “6 or 12 Month Dollar Cost Averaging Program” for details.

### **Key Feature – Protected Withdrawal Value**

The Protected Withdrawal Value is used to calculate the initial Annual Income Amount. The Protected Withdrawal Value is separate from your Unadjusted Account Value and not available as cash or a lump sum. On the effective date of the benefit, the Protected Withdrawal Value is equal to your Unadjusted Account Value. On each Valuation Day thereafter until the date of your first Lifetime Withdrawal (excluding any Non-Lifetime Withdrawal discussed below), the Protected Withdrawal Value is equal to the “Periodic Value” described in the next paragraph.

The “Periodic Value” is initially equal to the Unadjusted Account Value on the effective date of the benefit. On each Valuation Day thereafter until the first Lifetime Withdrawal, we recalculate the Periodic Value. We stop determining the Periodic Value upon your first Lifetime Withdrawal after the effective date of the benefit. The Periodic Value is proportionally reduced for any Non-Lifetime Withdrawal. On each Valuation Day (the “Current Valuation Day”), the Periodic Value is equal to the greater of:

- (1) the Periodic Value for the immediately preceding business day (the “Prior Valuation Day”) appreciated at the daily equivalent of 5% annually during the calendar day(s) between the Prior Valuation Day and the Current Valuation Day (i.e., one day for successive Valuation Days, but more than one calendar day for Valuation Days that are separated by weekends and/or holidays), plus the amount of any Purchase Payment (including any associated Purchase Credits) made on the Current Valuation Day; and
- (2) the Unadjusted Account Value on the current Valuation Day.

If you have not made a Lifetime Withdrawal on or before the 12<sup>th</sup> benefit anniversary, your Periodic Value on the 12<sup>th</sup> benefit anniversary is equal to the greater of:

- (1) the Periodic Value described above or,
- (2) the sum of (a), (b) and (c) proportionally reduced for any Non-Lifetime Withdrawal:
  - (a) 200% of the Unadjusted Account Value on the effective date of the benefit including any Purchase Payments (including any associated Purchase Credits) made on that day;
  - (b) 200% of all Purchase Payments (including any associated Purchase Credits) made within one year following the effective date of the benefit; and
  - (c) all Purchase Payments (including any associated Purchase Credits) made after one year following the effective date of the benefit.

This means that if you do not take a Lifetime Withdrawal on or before the 12<sup>th</sup> benefit anniversary of the benefit effective date, your Protected Withdrawal Value on the 12<sup>th</sup> benefit anniversary will be at least double (200%) your initial Protected Withdrawal Value established on the date of benefit election. If you begin taking Lifetime Withdrawals prior to your 12<sup>th</sup> benefit anniversary, however, these automatic increases will not occur. As such, you should carefully consider when it is most appropriate for you to begin taking withdrawals under the benefit.

Once the first Lifetime Withdrawal is made, the Protected Withdrawal Value at any time is equal to the greater of (i) the Protected Withdrawal Value on the date of the first Lifetime Withdrawal, increased for subsequent Purchase Payments (including any associated Purchase Credits) and reduced for subsequent Lifetime Withdrawals, and (ii) the highest daily Unadjusted Account Value upon any step-up, increased for subsequent Purchase Payments (including any associated Purchase Credits) and reduced for subsequent Lifetime Withdrawals (see the examples that begin immediately prior to the sub-heading below entitled “Example of dollar-for-dollar reductions”).

### **Key Feature – Annual Income Amount under Spousal Highest Daily Lifetime Income**

The Annual Income Amount is equal to a specified percentage of the Protected Withdrawal Value at the first Lifetime Withdrawal and does not reduce in subsequent Annuity Years, as described below. The percentage initially depends on the age of the younger designated life on the date of the first Lifetime Withdrawal after election of the benefit. The percentages are: 2.5% for ages 45-54, 3.5% for ages 55 to less than 59½; 4.5% for ages 59½ to 84, and 5.5% for ages 85 and older. We use the age of the younger designated life even if that designated life is no longer a participant under the Annuity due to death or divorce. Under Spousal Highest Daily Lifetime Income, if your cumulative Lifetime Withdrawals in an Annuity Year are less than or equal to the Annual Income Amount, they will not reduce your Annual Income Amount in subsequent Annuity Years, but any such withdrawals will reduce the Annual Income Amount on a dollar-for-dollar basis in that Annuity Year and also will reduce the Protected Withdrawal Value on a dollar-for-dollar basis. If your cumulative Lifetime Withdrawals in an Annuity Year are in excess of the Annual Income Amount for any Annuity Year (“Excess Income”), your Annual Income Amount in subsequent years will be reduced (except with regard to Required Minimum



Distributions for this Annuity that comply with our rules) by the result of the ratio of the Excess Income to the Unadjusted Account Value immediately prior to such withdrawal (see examples of this calculation below). Excess Income also will reduce the Protected Withdrawal Value by the same ratio.

The amount of any applicable CDSC and/or tax withholding will be included in your withdrawal amount to determine whether your withdrawal is a withdrawal of Excess Income.

- If you request a gross withdrawal, the amount of any CDSC and/or tax withholding will be deducted from the amount you actually receive. This means you will receive less than you requested. In this instance, in order to avoid a withdrawal of Excess Income, you cannot request an amount that would result in cumulative withdrawals in that Annuity Year exceeding your Annual Income Amount.
- If you request a net withdrawal, the amount of any CDSC and/or tax withholding will be deducted from your Unadjusted Account Value. This means that an amount greater than the amount you requested will be deducted from your Unadjusted Account Value. In this instance, in order to avoid a withdrawal of Excess Income, the amount you request plus the amount of any applicable CDSC and/or tax withholding cannot cause cumulative withdrawals in that Annuity Year to exceed your Annual Income Amount. If you request a net withdrawal, you are more likely to take a withdrawal of Excess Income than if you request a gross withdrawal.

You may use the systematic withdrawal program to make withdrawals of the Annual Income Amount. Any systematic withdrawal will be deemed a Lifetime Withdrawal under this benefit and must be taken as a gross withdrawal.

Any Purchase Payment that you make subsequent to the election of Spousal Highest Daily Lifetime Income and subsequent to the first Lifetime Withdrawal will (i) immediately increase the then-existing Annual Income Amount by an amount equal to a percentage of the Purchase Payment (including any associated Purchase Credits) based on the age of the younger designated life at the time of the first Lifetime Withdrawal (the percentages are: 2.5% for ages 45-54, 3.5% for ages 55 to less than 59 1/2, 4.5% for ages 59 1/2 to 84, and 5.5% for ages 85 and older), and (ii) increase the Protected Withdrawal Value by the amount of the Purchase Payment (including any associated Purchase Credits).

If your Annuity permits additional Purchase Payments, we may limit any additional Purchase Payment(s) if we determine that as a result of the timing and amounts of your additional Purchase Payments and withdrawals, the Annual Income Amount is being increased in an unintended fashion. Among the factors we will use in making a determination as to whether an action is designed to increase the Annual Income Amount in an unintended fashion is the relative size of additional Purchase Payment(s). Subject to state law, we reserve the right to not accept additional Purchase Payments if we are not then offering this benefit for new elections. We will exercise such reservation of right for all annuity purchasers in the same class in a nondiscriminatory manner.

### **Highest Daily Auto Step-Up**

An automatic step-up feature ("Highest Daily Auto Step-Up") is part of this benefit. As detailed in this paragraph, the Highest Daily Auto Step-Up feature can result in a larger Annual Income Amount subsequent to your first Lifetime Withdrawal. The Highest Daily Step-Up starts with the anniversary of the Issue Date of the Annuity (the "Annuity Anniversary") immediately after your first Lifetime Withdrawal under the benefit. Specifically, upon the first such Annuity Anniversary, we identify the Unadjusted Account Value on each Valuation Day within the immediately preceding Annuity Year after your first Lifetime Withdrawal. Having identified the highest daily value (after all daily values have been adjusted for subsequent Purchase Payments and withdrawals), we then multiply that value by a percentage that varies based on the age of the younger designated life on the Annuity Anniversary as of which the step-up would occur. The percentages are 2.5% for ages 45-54, 3.5% for ages 55 to less than 59 1/2, 4.5% for ages 59 1/2 to 84, and 5.5% for ages 85 and older. If that value exceeds the existing Annual Income Amount, we replace the existing amount with the new, higher amount. Otherwise, we leave the existing Annual Income Amount intact. We will not automatically increase your Annual Income Amount solely as a result of your attaining a new age that is associated with a new age-based percentage. The Unadjusted Account Value on the Annuity Anniversary is considered the last daily step-up value of the Annuity Year. In later years (i.e., after the first Annuity Anniversary after the first Lifetime Withdrawal), we determine whether an automatic step-up should occur on each Annuity Anniversary by performing a similar examination of the Unadjusted Account Values that occurred on Valuation Days during the year. Taking Lifetime Withdrawals could produce a greater difference between your Protected Withdrawal Value and your Unadjusted Account Value, which may make a Highest Daily Auto Step-up less likely to occur. At the time that we increase your Annual Income Amount, we also increase your Protected Withdrawal Value to equal the highest daily value upon which your step-up was based only if that results in an increase to the Protected Withdrawal Value. Your Protected Withdrawal Value will never be decreased as a result of an income step-up. If, on the date that we implement a Highest Daily Auto Step-Up to your Annual Income Amount, the charge for Spousal Highest Daily Lifetime Income has changed for new purchasers, you may be subject to the new charge at the time of such step-up. Prior to increasing your charge for Spousal Highest Daily Lifetime Income upon a step-up, we would notify you, and give you the opportunity to cancel the automatic step-up feature. If you receive notice of a proposed step-up and accompanying fee increase, you should carefully evaluate whether the amount of the step-up justifies the increased fee to which you will be subject. Any such increased charge will not be greater than the maximum charge set forth in the table entitled "Your Optional Benefit Fees and Charges".

If you are enrolled in a systematic withdrawal program, we will not automatically increase the withdrawal amount when there is an increase to the Annual Income Amount. You must notify us in order to increase the withdrawal amount of any systematic withdrawal program.

Spousal Highest Daily Lifetime Income does not affect your ability to take withdrawals under your Annuity, or limit your ability to take partial withdrawals that exceed the Annual Income Amount. Under Spousal Highest Daily Lifetime Income, if your cumulative Lifetime Withdrawals in an Annuity Year are less than or equal to the Annual Income Amount, they will not reduce your Annual Income Amount in subsequent Annuity Years, but any such withdrawals will reduce the Annual Income Amount on a dollar-for-dollar basis in that Annuity Year. If, cumulatively, you withdraw an amount less than the Annual Income Amount in any Annuity Year, you cannot carry over the unused portion of the Annual Income Amount to

subsequent Annuity Years. If your cumulative Lifetime Withdrawals in an Annuity Year exceed the Annual Income Amount, your Annual Income Amount in subsequent years will be reduced (except with regard to Required Minimum Distributions for this Annuity that comply with our rules).

Because both the Protected Withdrawal Value and Annual Income Amount are determined in a way that is not solely related to Unadjusted Account Value, it is possible for the Unadjusted Account Value to fall to zero, even though the Annual Income Amount remains.

Examples of dollar-for-dollar and proportional reductions and the Highest Daily Auto Step-Up are set forth below. The values shown here are purely hypothetical, and do not reflect the charges for the Spousal Highest Daily Lifetime Income or any other fees and charges under the Annuity. Assume the following for all three examples:

- The Issue Date is November 1, 2011
- Spousal Highest Daily Lifetime Income is elected on August 1, 2012
- Both designated lives were 70 years old when they elected Spousal Highest Daily Lifetime Income
- The first withdrawal is a Lifetime Withdrawal

**Example of dollar-for-dollar reductions**

On October 24, 2012, the Protected Withdrawal Value is \$120,000, resulting in an Annual Income Amount of \$5,400 (since the younger designated life is between the ages of 59½ and 84 at the time of the first Lifetime Withdrawal, the Annual Income Amount is 4.5% of the Protected Withdrawal Value, in this case 4.5% of \$120,000). Assuming \$2,500 is withdrawn from the Annuity on this date, the remaining Annual Income Amount for that Annuity Year (up to and including October 31, 2012) is \$2,900. This is the result of a dollar-for-dollar reduction of the Annual Income Amount (\$5,400 less \$2,500 = \$2,900).

**Example of proportional reductions**

Continuing the previous example, assume an additional withdrawal of \$5,000 occurs on October 29, 2012 and the Account Value at the time and immediately prior to this withdrawal is \$118,000. The first \$2,900 of this withdrawal reduces the Annual Income Amount for that Annuity Year to \$0. The remaining withdrawal amount of \$2,100 reduces the Annual Income Amount in future Annuity Years on a proportional basis based on the ratio of the Excess Income to the Account Value immediately prior to the Excess Income. (Note that if there were other withdrawals in that Annuity Year, each would result in another proportional reduction to the Annual Income Amount).

**Here is the calculation:**

Account Value before Lifetime Withdrawal	\$118,000.00
Amount of "non" Excess Income	\$2,900.00
Account Value immediately before Excess Income of \$2,100	\$115,100.00
Excess Income amount	\$2,100.00
Ratio (\$2,100/\$115,100 = 1.82%)	1.82%
Annual Income Amount	\$5,400.00
1.82% Reduction in Annual Income Amount	\$98.28
Annual Income Amount for future Annuity Years	\$5,301.72

**Example of Highest Daily Auto Step-up**

On each Annuity Anniversary date after the first Lifetime Withdrawal, the Annual Income Amount is stepped-up if the appropriate percentage (based on the younger designated life's age on that Annuity Anniversary) of the highest daily value since your first Lifetime Withdrawal (or last Annuity Anniversary in subsequent years), adjusted for withdrawals and additional Purchase Payments (including any associated Purchase Credits), is greater than the Annual Income Amount, adjusted for Excess Income and additional Purchase Payments (including any associated Purchase Credits).

Continuing the same example as above, the Annual Income Amount for this Annuity Year is \$5,400. However, the Excess Income on October 29 reduces the amount to \$5,301.72 for future years (see above). For the next Annuity Year, the Annual Income Amount will be stepped up if 4.5% (since the younger designated life is between 59½ and 84 on the date of the potential step-up) of the highest daily Unadjusted Account Value adjusted for withdrawals and Purchase Payments (including any associated Purchase Credits), is greater than \$5,301.72. Here are the calculations for determining the daily values. Only the October 26 value is being adjusted for Excess Income as the October 30, October 31 and November 1 Valuation Days occur after the Excess Income on October 29.

Date*	Account Value	Highest Daily Value (adjusted for withdrawal and Purchase Payments)**	Adjusted Annual Income Amount (4.5% of the Highest Daily Value)
October 26, 2012	\$119,000.00	\$119,000.00	\$5,355.00
October 29, 2012	\$113,000.00	\$113,986.98	\$5,129.41
October 30, 2012	\$113,000.00	\$113,986.98	\$5,129.41
October 31, 2012	\$119,000.00	\$119,000.00	\$5,355.00
November 1, 2012	\$118,473.00	\$119,000.00	\$5,355.00

\* In this example, the Annuity Anniversary date is November 1. The Valuation Dates are every day following the first Lifetime Withdrawal. In subsequent Annuity Years Valuation Dates will be every day following the Annuity Anniversary. The Annuity Anniversary Date of November 1 is considered the final Valuation Date for the Annuity Year.

\*\* In this example, the first daily value after the first Lifetime Withdrawal is \$119,000 on October 26, resulting in an adjusted Annual Income Amount of \$5,355.00. This amount is adjusted on October 29 to reflect the \$5,000 withdrawal. The calculations for the adjustments are:

- The Unadjusted Account Value of \$119,000 on October 26 is first reduced dollar-for-dollar by \$2,900 (\$2,900 is the remaining Annual Income Amount for the Annuity Year), resulting in an Unadjusted Account Value of \$116,100 before the Excess Income.
- This amount (\$116,100) is further reduced by 1.82% (this is the ratio in the above example which is the Excess Income divided by the Account Value immediately preceding the Excess Income) resulting in a Highest Daily Value of \$113,986.98.
- The adjusted October 29 Highest Daily Value, \$113,986.98, is carried forward to the next Valuation Date of October 30. At this time, we compare this amount to the Unadjusted Account Value on October 30, \$113,000. Since the October 29 adjusted Highest Daily Value of \$113,986.98 is greater than the October 30 Unadjusted Account Value, we will continue to carry \$113,986.98 forward to the next Valuation Day of October 31. The Unadjusted Account Value on October 31, \$119,000.00, becomes the final Highest Daily Value since it exceeds the \$113,986.98 carried forward.
- The October 31 adjusted Highest Daily Value of \$119,000.00 is also greater than the November 1 Unadjusted Account Value, so we will continue to carry \$119,000.00 forward to the first Valuation Day of November 1.

In this example, the final Highest Daily Value of \$119,000.00 is converted to an Annual Income Amount based on the applicable percentage of 4.5%, generating an Annual Income Amount of \$5,355.00. Since this amount is greater than the current year's Annual Income Amount of \$5,301.72 (adjusted for Excess Income), the Annual Income Amount for the next Annuity Year, starting on November 1, 2012 and continuing through October 31, 2013, will be stepped-up to \$5,355.00.

### Non-Lifetime Withdrawal Feature

You may take a one-time non-lifetime withdrawal ("Non-Lifetime Withdrawal") under Spousal Highest Daily Lifetime Income. It is an optional feature of the benefit that you can only elect at the time of your first withdrawal. You cannot take a Non-Lifetime Withdrawal in an amount that would cause your Annuity's Account Value, after taking the withdrawal, to fall below the minimum Surrender Value (see "Surrenders – Surrender Value"). This Non-Lifetime Withdrawal will not establish our initial Annual Income Amount and the Periodic Value described earlier in this section will continue to be calculated. However, the total amount of the withdrawal will proportionally reduce all guarantees associated with Spousal Highest Daily Lifetime Income. You must tell us at the time you take the partial withdrawal if your withdrawal is intended to be the Non-Lifetime Withdrawal and not the first Lifetime Withdrawal under Spousal Highest Daily Lifetime Income. If you do not designate the withdrawal as a Non-Lifetime Withdrawal, the first withdrawal you make will be the first Lifetime Withdrawal that establishes your Annual Income Amount, which is based on your Protected Withdrawal Value. Once you elect the Non-Lifetime Withdrawal or Lifetime Withdrawals, no additional Non-Lifetime withdrawals may be taken. If you do not take a Non-Lifetime Withdrawal before beginning Lifetime Withdrawals, you lose the ability to take it.

The Non-Lifetime Withdrawal will proportionally reduce the Protected Withdrawal Value. It will also proportionally reduce the Periodic Value guarantee on the twelfth anniversary of the benefit effective date (see description in "Key Feature – Protected Withdrawal Value," above). It will reduce both by the percentage the total withdrawal amount (including any applicable CDSC) represents of the then current Account Value immediately prior to the time of the withdrawal. The Non-Lifetime Withdrawal could result in a lower Annual Income Amount at the time you take your first Lifetime Withdrawal depending on the amount of the proportional reduction described above and duration of time between your Non-Lifetime and first Lifetime Withdrawal. As such, you should carefully consider when it is most appropriate for you to begin taking withdrawals under the benefit.

If you are participating in a systematic withdrawal program, the first withdrawal under the program cannot be classified as the Non-Lifetime Withdrawal. The first withdrawal under the program will be considered a Lifetime Withdrawal.

### Example – Non-Lifetime Withdrawal (proportional reduction)

This example is purely hypothetical and does not reflect the charges for the benefit or any other fees and charges under the Annuity. It is intended to illustrate the proportional reduction of the Non-Lifetime Withdrawal under this benefit. Assume the following:

- The Issue Date is December 1, 2011
- Spousal Highest Daily Lifetime Income is elected on September 4, 2012
- The Unadjusted Account Value at benefit election was \$105,000
- Each designated life was 70 years old when he/she elected Spousal Highest Daily Lifetime Income
- No previous withdrawals have been taken under Spousal Highest Daily Lifetime Income

On October 3, 2012, the Protected Withdrawal Value is \$125,000, the 12th benefit year minimum Periodic Value guarantee is \$210,000, and the Account Value is \$120,000. Assuming \$15,000 is withdrawn from the Annuity on October 3, 2012 and is designated as a Non-Lifetime Withdrawal,

all guarantees associated with Spousal Highest Daily Lifetime Income will be reduced by the ratio of the total withdrawal amount to the Account Value just prior to the withdrawal being taken.

**Here is the calculation:**

Withdrawal amount	\$15,000
Divided by Account Value before withdrawal	\$120,000
Equals ratio	12.5%
All guarantees will be reduced by the above ratio (12.5%)	
Protected Withdrawal Value	\$109,375
12th benefit year Minimum Periodic Value	\$183,750

**Required Minimum Distributions**

See the sub-section entitled “Required Minimum Distributions” in the prospectus section above concerning Highest Daily Lifetime Income for a discussion of the relationship between the RMD amount and the Annual Income Amount.

**Benefits Under Spousal Highest Daily Lifetime Income**

- To the extent that your Unadjusted Account Value was reduced to zero as a result of cumulative Lifetime Withdrawals in an Annuity Year that are less than or equal to the Annual Income Amount, and amounts are still payable under Spousal Highest Daily Lifetime Income, we will make an additional payment, if any, for that Annuity Year equal to the remaining Annual Income Amount for the Annuity Year. Thus, in that scenario, the remaining Annual Income Amount would be payable even though your Unadjusted Account Value was reduced to zero. In subsequent Annuity Years we make payments that equal the Annual Income Amount as described in this section. We will make payments until the death of the first of the designated lives to die, and will continue to make payments until the death of the second designated life. After the Unadjusted Account Value is reduced to zero, you are not permitted to make additional Purchase Payments to your Annuity. **To the extent that cumulative partial withdrawals in an Annuity Year exceed the Annual Income Amount (“Excess Income”) and reduce your Unadjusted Account Value to zero, Spousal Highest Daily Lifetime Income terminates, we will make no further payments of the Annual Income Amount and no additional Purchase Payments will be permitted. However, if a partial withdrawal in the latter scenario was taken to satisfy a Required Minimum Distribution (as described above) under the Annuity then the benefit will not terminate, and we will continue to pay the Annual Income Amount in subsequent Annuity Years until the death of the second designated life.**
- Please note that if your Unadjusted Account Value is reduced to zero, all payments in each Annuity Year subsequent to the Annuity Year your Account Value is reduced to zero will be treated as annuity payments. Also, any Death Benefit will terminate if withdrawals reduce your Unadjusted Account Value to zero. This means that any Death Benefit is terminated and no Death Benefit is payable if your Unadjusted Account Value is reduced to zero as the result of either a withdrawal in excess of your Annual Income Amount or less than or equal to, your Annual Income Amount.
- If annuity payments are to begin under the terms of your Annuity, or if you decide to begin receiving annuity payments and there is an Annual Income Amount due in subsequent Annuity Years, you can elect one of the following two options:
  - (1) apply your Unadjusted Account Value, less any applicable state required premium tax, to any annuity option available; or
  - (2) request that, as of the date annuity payments are to begin, we make annuity payments each year equal to the Annual Income Amount. We will make payments until the first of the designated lives to die, and will continue to make payments until the death of the second designated life. If, due to death of a designated life or divorce prior to annuitization, only a single designated life remains, then annuity payments will be made as a life annuity for the lifetime of the designated life. We must receive your request in a form acceptable to us at our office. If applying your Unadjusted Account Value, less any applicable tax charges, to our current life only (or joint life, depending on the number of designated lives remaining) annuity payment rates results in a higher annual payment, we will give you the higher annual payment.
- In the absence of an election when mandatory annuity payments are to begin, we currently make annual annuity payments as a joint and survivor or single (as applicable) life fixed annuity with eight payments certain, by applying the greater of the annuity rates then currently available or the annuity rates guaranteed in your Annuity. We reserve the right at any time to increase or decrease the certain period in order to comply with the Code (e.g., to shorten the period certain to match life expectancy under applicable Internal Revenue Service tables). The amount that will be applied to provide such annuity payments will be the greater of:
  - (1) the present value of the future Annual Income Amount payments (if no Lifetime Withdrawal was ever taken, we will calculate the Annual Income Amount as if you made your first Lifetime Withdrawal on the date the annuity payments are to begin). Such present value will be calculated using the greater of the joint and survivor or single (as applicable) life fixed annuity rates then currently available or the joint and survivor or single (as applicable) life fixed annuity rates guaranteed in your Annuity; and
  - (2) the Unadjusted Account Value.

**Other Important Considerations**

- Withdrawals under the Spousal Highest Daily Lifetime Income benefit are subject to all of the terms and conditions of the Annuity, including any applicable CDSC for the Non-Lifetime Withdrawal as well as partial withdrawals that exceed the Annual Income Amount. If you have an

active systematic withdrawal program running at the time you elect this benefit, the first systematic withdrawal that processes after your election of the benefit will be deemed a Lifetime Withdrawal. Withdrawals made while Spousal Highest Daily Lifetime Income is in effect will be treated, for tax purposes, in the same way as any other withdrawals under the Annuity. Any withdrawals made under the benefit will be taken pro rata from the Sub-accounts (including the AST Investment Grade Bond Sub-account) and the DCA Market Value Adjustment Options. If you have an active systematic withdrawal program running at the time you elect this benefit, the program must withdraw funds pro rata.

- Any Lifetime Withdrawal that does not cause cumulative withdrawals in that Annuity Year to exceed your Annual Income Amount is not subject to a CDSC, even if the total amount of such withdrawals in any Annuity Year exceeds the maximum Charge free withdrawal amount. For example, if your Charge free withdrawal Amount is \$10,000 and your Annual Income Amount is \$11,000, withdrawals of your entire Annual Income Amount in any Annuity Year would not trigger a CDSC. If you withdrew \$12,000, however, \$1,000 would be subject to a CDSC.
- You should carefully consider when to begin taking Lifetime Withdrawals. If you begin taking withdrawals early, you may maximize the time during which you may take Lifetime Withdrawals due to longer life expectancy, and you will be using an optional benefit for which you are paying a charge. On the other hand, you could limit the value of the benefit if you begin taking withdrawals too soon. For example, withdrawals reduce your Unadjusted Account Value and may limit the potential for increasing your Protected Withdrawal Value. You should discuss with your financial professional when it may be appropriate for you to begin taking Lifetime Withdrawals.
- You cannot allocate Purchase Payments or transfer Unadjusted Account Value to or from the AST Investment Grade Bond Sub-account. A summary description of the AST Investment Grade Bond Portfolio appears in the prospectus section entitled "Investment Options." In addition, you can find a copy of the AST Investment Grade Bond Portfolio prospectus by going to [www.prudential.com](http://www.prudential.com).
- Transfers to and from the Permitted Sub-accounts, the DCA Market Value Adjustment Options, and the AST Investment Grade Bond Sub-account triggered by the predetermined mathematical formula will not count toward the maximum number of free transfers allowable under an Annuity.
- Upon inception of the benefit, 100% of your Unadjusted Account Value must be allocated to the Permitted Sub-accounts. We may amend the Permitted Sub-accounts from time to time. Changes to Permitted Sub-accounts, or to the requirements as to how you may allocate your Unadjusted Account Value with this benefit, will apply to new elections of the benefit and may apply to current participants in the benefit. To the extent that changes apply to current participants in the benefit, they will apply only upon re-allocation of Unadjusted Account Value, or to any additional Purchase Payments that are made after the changes go into effect. That is, we will not require such current participants to re-allocate Unadjusted Account Value to comply with any new requirements.
- If you elected this benefit, you may be required to reallocate to different Sub-accounts if you are currently invested in non-permitted Sub-accounts. On the Valuation Day we receive your request in Good Order, we will (i) sell Units of the non-permitted Sub-accounts and (ii) invest the proceeds of those sales in the Sub-accounts that you have designated. During this reallocation process, your Unadjusted Account Value allocated to the Sub-accounts will remain exposed to investment risk, as is the case generally. The newly-elected benefit will commence at the close of business on the following Valuation Day. Thus, the protection afforded by the newly-elected benefit will not begin until the close of business on the following Valuation Day.
- Any Death Benefit, including any optional Death Benefit that you elect, will terminate if withdrawals taken under Spousal Highest Daily Lifetime Income reduce your Unadjusted Account Value to zero. This means that any Death Benefit is terminated and no Death Benefit is payable if your Unadjusted Account Value is reduced to zero as the result of either a withdrawal in excess of your Annual Income Amount or less than or equal to, your Annual Income Amount. (See "Death Benefits" earlier in the prospectus for more information.)

### **Charge for Spousal Highest Daily Lifetime Income Benefit**

The current charge for Spousal Highest Daily Lifetime Income is 0.95% annually of the greater of Unadjusted Account Value and Protected Withdrawal Value. The maximum charge for Spousal Highest Daily Lifetime Income is 1.50% annually of the greater of the Unadjusted Account Value and Protected Withdrawal Value. As discussed in "Highest Daily Auto Step-Up" above, we may increase the fee upon a step-up under this benefit. We deduct this charge on quarterly anniversaries of the benefit effective date, based on the values on the last Valuation Day prior to the quarterly anniversary. Thus, we deduct, on a quarterly basis, 0.2375% of the greater of the prior Valuation Day's Unadjusted Account Value, or the prior Valuation Day's Protected Withdrawal Value. We deduct the fee pro rata from each of your Sub-accounts, including the AST Investment Grade Bond Sub-account. You will begin paying this charge as of the effective date of the benefit even if you do not begin taking withdrawals for many years, or ever. We will not refund the charges you have paid if you choose never to take any withdrawals and/or if you never receive any lifetime income payments.

If the deduction of the charge would result in the Unadjusted Account Value falling below the lesser of \$500 or 5% of the sum of the Unadjusted Account Value on the effective date of the benefit plus all Purchase Payments made subsequent thereto (and any associated Purchase Credits) (we refer to this as the "Account Value Floor"), we will only deduct that portion of the charge that would not cause the Unadjusted Account Value to fall below the Account Value Floor. If the Unadjusted Account Value on the date we would deduct a charge for the benefit is less than the Account Value Floor, then no charge will be assessed for that benefit quarter. Charges deducted upon termination of the benefit may cause the Unadjusted Account Value to fall below the Account Value Floor. If a charge for Spousal Highest Daily Lifetime Income would be deducted on the same day we process a withdrawal request, the charge will be deducted first, then the withdrawal will be processed. The withdrawal could cause the Unadjusted Account Value to fall below the Account Value Floor. While the deduction of the charge (other than the final charge) may not reduce the Unadjusted Account Value to zero, withdrawals may reduce the Unadjusted Account Value to zero. If the Unadjusted Account Value is reduced to zero as a result of a

partial withdrawal that is not a withdrawal of Excess Income and the Annual Income Amount is greater than zero, we will make payments under the benefit.

### **Election of and Designations under the Benefit**

Spousal Highest Daily Lifetime Income can only be elected based on two designated lives. Designated lives must be natural persons who are each other's spouses at the time of election of the benefit. Currently, Spousal Highest Daily Lifetime Income only may be elected if the Owner, Annuitant, and Beneficiary designations are as follows:

- One Annuity Owner, where the Annuitant and the Owner are the same person and the sole Beneficiary is the Owner's spouse. Each Owner/Annuitant and the Beneficiary must be at least 45 years old at the time of election; or
- Co-Annuity Owners, where the Owners are each other's spouses. The Beneficiary designation must be the surviving spouse, or the spouses named equally. One of the Owners must be the Annuitant. Each Owner must be at least 45 years old at the time of election; or
- One Annuity Owner, where the Owner is a custodial account established to hold retirement assets for the benefit of the Annuitant pursuant to the provisions of Section 408(a) of the Code (or any successor Code section thereto) ("Custodial Account"), the Beneficiary is the Custodial Account, and the spouse of the Annuitant is the Contingent Annuitant. Each of the Annuitant and the Contingent Annuitant must be at least 45 years old at the time of election.

We do not permit a change of Owner under this benefit, except as follows: (a) if one Owner dies and the surviving spousal Owner assumes the Annuity, or (b) if the Annuity initially is co-owned, but thereafter the Owner who is not the Annuitant is removed as Owner. We permit changes of Beneficiary designations under this benefit, however if the Beneficiary is changed, the benefit may not be eligible to be continued upon the death of the first designated life. If the designated lives divorce, Spousal Highest Daily Lifetime Income may not be divided as part of the divorce settlement or judgment. Nor may the divorcing spouse who retains ownership of the Annuity appoint a new designated life upon re-marriage. Our current administrative procedure is to treat the division of an Annuity as a withdrawal from the existing Annuity. Any applicable CDSC will apply to such a withdrawal. The non-owner spouse may then decide whether s/he wishes to use the withdrawn funds to purchase a new Annuity, subject to the rules that are current at the time of purchase.

Spousal Highest Daily Lifetime Income can be elected at the time that you purchase your Annuity or after the Issue Date, subject to its availability, and our eligibility rules and restrictions. If you elect Spousal Highest Daily Lifetime Income and terminate it, you cannot re-elect it. See "Termination of Existing Benefits and Election of New Benefits" for information pertaining to elections, termination and re-election of benefits. **Please note that if you terminate a living benefit and elect Spousal Highest Daily Lifetime Income, you lose the guarantees that you had accumulated under your existing benefit, and your guarantees under Spousal Highest Daily Lifetime Income will be based on your Unadjusted Account Value on the effective date of Spousal Highest Daily Lifetime Income.** You and your financial professional should carefully consider whether terminating your existing benefit is appropriate for you. There is no guarantee that any benefit will be available for election at a later date.

If you wish to elect this benefit and you are currently participating in a systematic withdrawal program, amounts withdrawn under the program must be taken on a pro rata basis from your Annuity's Sub-accounts (i.e., in direct proportion to the proportion that each such Sub-account bears to your total Account Value) in order for you to be eligible for the benefit. Thus, you may not elect Spousal Highest Daily Lifetime Income so long as you participate in a systematic withdrawal program in which withdrawals are not taken pro rata.

### **Termination of the Benefit**

You may terminate the benefit at any time by notifying us. If you terminate the benefit, any guarantee provided by the benefit will terminate as of the date the termination is effective, and you cannot re-elect the benefit.

**The benefit automatically terminates upon the first to occur of the following:**

- upon our receipt of Due Proof of Death of the first designated life, if the surviving spouse opts to take the death benefit under the Annuity (rather than continue the Annuity) or if the surviving spouse is not an eligible designated life;**
- upon the death of the second designated life;**
- your termination of the benefit;**
- your surrender of the Annuity;**
- the Latest Annuity Date or your election to begin receiving annuity payments (although if you have elected to take annuity payments in the form of the Annual Income Amount, we will continue to pay the Annual Income Amount);**
- both the Unadjusted Account Value and Annual Income Amount equal zero; or**
- you cease to meet our requirements as described in "Election of and Designations under the Benefit" above or if we process a requested change that is not consistent with our allowed owner, annuitant or beneficiary designations.\***

\* Prior to terminating the benefit, we will send you written notice and provide you with an opportunity to change your designations.

"Due Proof of Death" is satisfied when we receive all of the following in Good Order: (a) a death certificate or similar documentation acceptable to us; (b) all representations we require or which are mandated by applicable law or regulation in relation to the death claim and the payment of death proceeds (representations may include, but are not limited to, trust or estate paperwork (if needed); consent forms (if applicable); and claim forms from at least one beneficiary); and (c) any applicable election of the method of payment of the death benefit, if not previously elected by the Owner, by at least one Beneficiary.

Upon termination of Spousal Highest Daily Lifetime Income other than upon the death of the second Designated Life or Annuitization, we impose any accrued fee for the benefit (i.e., the fee for the pro-rated portion of the year since the fee was last assessed), and thereafter we cease deducting the charge for the benefit. This final charge will be deducted even if it results in the Unadjusted Account Value falling below the Account Value Floor. However, if the amount in the Sub-accounts is not enough to pay the charge, we will reduce the fee to no more than the amount in the Sub-accounts. With regard to your investment allocations, upon termination we will: (i) leave intact amounts that are held in the Permitted Sub-accounts, and (ii) unless you are participating in an asset allocation program (i.e., Automatic Rebalancing Program, or 6 or 12 Month DCA Program for which we are providing administrative support), transfer all amounts held in the AST Investment Grade Bond Sub-account to your variable Investment Options, pro rata (i.e. in the same proportion as the current balances in your variable Investment Options). If, prior to the transfer from the AST Investment Grade Bond Sub-account, the Unadjusted Account Value in the variable Investment Options is zero, we will transfer such amounts to the AST Government Money Market Sub-account.

**How Spousal Highest Daily Lifetime Income Transfers Unadjusted Account Value Between Your Permitted Sub-accounts and the AST Investment Grade Bond Sub-account**

See "How Highest Daily Lifetime Income Transfers Unadjusted Account Value Between Your Permitted Sub-accounts and the AST Investment Grade Bond Sub-account" in the discussion of Highest Daily Lifetime Income above for information regarding this component of the benefit.

**Additional Tax Considerations**

Please see the Additional Tax Considerations section under Highest Daily Lifetime Income above.

**APPENDIX E – HIGHEST DAILY LIFETIME<sup>®</sup> INCOME 2.0, HIGHEST DAILY LIFETIME<sup>®</sup> INCOME 2.0 WITH LIFETIME INCOME ACCELERATOR, SPOUSAL HIGHEST DAILY LIFETIME<sup>®</sup> INCOME 2.0, HIGHEST DAILY LIFETIME<sup>®</sup> INCOME 2.0 WITH HIGHEST DAILY<sup>®</sup> DEATH BENEFIT, AND SPOUSAL HIGHEST DAILY LIFETIME<sup>®</sup> INCOME 2.0 WITH HIGHEST DAILY<sup>®</sup> DEATH BENEFIT – NO LONGER AVAILABLE FOR NEW ELECTIONS**

These benefits were offered August 20, 2012 to February 24, 2013.

**Effective December 31, 2020, we are no longer accepting additional Purchase Payments for Annuities that have these benefits.**

***HIGHEST DAILY LIFETIME INCOME 2.0 BENEFIT***

Highest Daily Lifetime Income 2.0 is a lifetime guaranteed minimum withdrawal benefit, under which, subject to the terms of the benefit, we guarantee your ability to take a certain annual withdrawal amount for life. We reserve the right, in our sole discretion, to cease offering this benefit for new elections, at any time.

We offer a benefit that guarantees until the death of the single designated life (the Annuitant) the ability to withdraw an annual amount (the “Annual Income Amount”) equal to a percentage of an initial value (the “Protected Withdrawal Value”) regardless of the impact of Sub-account performance on the Unadjusted Account Value, subject to our rules regarding the timing and amount of withdrawals. You are guaranteed to be able to withdraw the Annual Income Amount for the rest of your life provided that you do not take withdrawals of Excess Income that result in your Unadjusted Account Value being reduced to zero. We also permit you to designate the first withdrawal from your Annuity as a one-time “Non-Lifetime Withdrawal”. You may wish to take a Non-Lifetime Withdrawal if you have an immediate need for access to your Account Value but do not wish to begin lifetime payments under the optional living benefit. All other partial withdrawals from your Annuity are considered a “Lifetime Withdrawal” under the benefit. Withdrawals are taken first from your own Account Value. We are only required to begin making lifetime income payments to you under our guarantee when and if your Unadjusted Account Value is reduced to zero (for any reason other than due to partial withdrawals of Excess Income). Highest Daily Lifetime Income 2.0 may be appropriate if you intend to make periodic withdrawals from your Annuity, and wish to ensure that Sub-account performance will not affect your ability to receive annual payments. You are not required to take withdrawals as part of the benefit – the guarantees are not lost if you withdraw less than the maximum allowable amount each year under the rules of the benefit. An integral component of Highest Daily Lifetime Income 2.0 is the predetermined mathematical formula we employ that may periodically transfer your Unadjusted Account Value to and from the AST Investment Grade Bond Sub-account. See the section below entitled “How Highest Daily Lifetime Income 2.0 Transfers Unadjusted Account Value Between Your Permitted Sub-accounts and the AST Investment Grade Bond Sub-account.”

The income benefit under Highest Daily Lifetime Income 2.0 currently is based on a single “designated life” who is at least 50 years old on the benefit effective date. Highest Daily Lifetime Income 2.0 is not available if you elect any other optional living benefit. As long as your Highest Daily Lifetime Income 2.0 is in effect, you must allocate your Unadjusted Account Value in accordance with the Permitted Sub-accounts and other Investment Option(s) available with this benefit. For a more detailed description of the permitted Investment Options, see the “Investment Options” section.

**Although you are guaranteed the ability to withdraw your Annual Income Amount for life even if your Unadjusted Account Value falls to zero, if any withdrawal is a withdrawal of Excess Income (as described below) and brings your Unadjusted Account Value to zero, your Annual Income Amount also would fall to zero, and the benefit and the Annuity then would terminate. In that scenario, no further amount would be payable under Highest Daily Lifetime Income 2.0. As to the impact of such a scenario on any other optional benefit you may have, please see the applicable section in this prospectus.**

You may also participate in the 6 or 12 Month DCA Program if you elect Highest Daily Lifetime Income 2.0, subject to the 6 or 12 Month DCA Program's rules. See the section of this prospectus entitled “6 or 12 Month Dollar Cost Averaging Program” for details. No Long-Term Market Value Adjustment Option is permitted if you elect any optional benefit.

**Key Feature – Protected Withdrawal Value**

The Protected Withdrawal Value is only used to calculate the initial Annual Income Amount and the benefit fee. The Protected Withdrawal Value is separate from your Unadjusted Account Value and not available as cash or a lump sum withdrawal. On the effective date of the benefit, the Protected Withdrawal Value is equal to your Unadjusted Account Value. On each Valuation Day thereafter, until the date of your first Lifetime Withdrawal (excluding any Non-Lifetime Withdrawal discussed below), the Protected Withdrawal Value is equal to the “Periodic Value” described in the next paragraphs.

The “Periodic Value” is initially equal to the Unadjusted Account Value on the effective date of the benefit. On each Valuation Day thereafter until the first Lifetime Withdrawal, we recalculate the Periodic Value. We stop determining the Periodic Value upon your first Lifetime Withdrawal after the effective date of the benefit. The Periodic Value is proportionally reduced for any Non-Lifetime Withdrawal. On each Valuation Day (the “Current Valuation Day”), the Periodic Value is equal to the greater of:

- (1) the Periodic Value for the immediately preceding business day (the “Prior Valuation Day”) appreciated at the daily equivalent of 5% annually during the calendar day(s) between the Prior Valuation Day and the Current Valuation Day (i.e., one day for successive Valuation Days, but



- more than one calendar day for Valuation Days that are separated by weekends and/or holidays), plus the amount of any Purchase Payment (including any associated Purchase Credits) made on the Current Valuation Day; and
- (2) the Unadjusted Account Value on the current Valuation Day.

If you have not made a Lifetime Withdrawal on or before the 12<sup>th</sup> Anniversary of the effective date of the benefit, your Periodic Value on the 12<sup>th</sup> Anniversary of the benefit effective date is equal to the greater of:

- (1) the Periodic Value described above, or
- (2) the sum of (a), (b) and (c) below proportionally reduced for any Non-Lifetime Withdrawals:
  - (a) 200% of the Unadjusted Account Value on the effective date of the benefit including any Purchase Payments (including any associated Purchase Credits) made on that day;
  - (b) 200% of all Purchase Payments (including any associated Purchase Credits) made within one year following the effective date of the benefit; and
  - (c) all Purchase Payments (including any associated Purchase Credits) made after one year following the effective date of the benefit.

This means that if you do not take a Lifetime Withdrawal on or before the 12<sup>th</sup> benefit anniversary, your Protected Withdrawal Value on the 12<sup>th</sup> benefit anniversary will be at least double (200%) your initial Protected Withdrawal Value established on the date of benefit election. If you begin taking Lifetime Withdrawals prior to your 12<sup>th</sup> benefit anniversary, however, these automatic increases will not occur. As such, you should carefully consider when it is most appropriate for you to begin taking withdrawals under the benefit.

Once the first Lifetime Withdrawal is made, the Protected Withdrawal Value at any time is equal to the greater of (i) the Protected Withdrawal Value on the date of the first Lifetime Withdrawal, increased for subsequent Purchase Payments (including any associated Purchase Credits) and reduced for subsequent Lifetime Withdrawals, and (ii) the highest daily Unadjusted Account Value upon any step-up, increased for subsequent Purchase Payments (including any associated Purchase Credits) and reduced for subsequent Lifetime Withdrawals (see the examples that begin immediately prior to the sub-heading below entitled "Example of dollar-for-dollar reductions").

**Please note that if you elect Highest Daily Lifetime Income 2.0, your Account Value is not guaranteed, can fluctuate and may lose value.**

#### **Key Feature – Annual Income Amount under Highest Daily Lifetime Income 2.0.**

The Annual Income Amount is equal to a specified percentage of the Protected Withdrawal Value at the first Lifetime Withdrawal and does not reduce in subsequent Annuity Years, as described below. The percentage initially depends on the age of the Annuitant on the date of the first Lifetime Withdrawal. The percentages are: 3% for ages 50-54; 4% for ages 55 to 64; 5% for ages 65 to 84, and 6% for ages 85 or older. Under Highest Daily Lifetime Income 2.0, if your cumulative Lifetime Withdrawals in an Annuity Year are less than or equal to the Annual Income Amount, they will not reduce your Annual Income Amount in subsequent Annuity Years, but any such withdrawals will reduce the Annual Income Amount on a dollar-for-dollar basis in that Annuity Year and also will reduce the Protected Withdrawal Value on a dollar-for-dollar basis. If your cumulative Lifetime Withdrawals in an Annuity Year are in excess of the Annual Income Amount ("Excess Income"), your Annual Income Amount in subsequent years will be reduced (except with regard to Required Minimum Distributions for this Annuity that comply with our rules) by the result of the ratio of the Excess Income to the Account Value immediately prior to such withdrawal (see examples of this calculation below). Excess Income also will reduce the Protected Withdrawal Value by the same ratio.

The amount of any applicable CDSC and/or tax withholding will be included in your withdrawal amount to determine whether your withdrawal is a withdrawal of Excess Income.

- If you request a gross withdrawal, the amount of any CDSC and/or tax withholding will be deducted from the amount you actually receive. This means you will receive less than you requested. In this instance, in order to avoid a withdrawal of Excess Income, you cannot request an amount that would result in cumulative withdrawals in that Annuity Year exceeding your Annual Income Amount.
- If you request a net withdrawal, the amount of any CDSC and/or tax withholding will be deducted from your Unadjusted Account Value. This means that an amount greater than the amount you requested will be deducted from your Unadjusted Account Value. In this instance, in order to avoid a withdrawal of Excess Income, the amount you request plus the amount of any applicable CDSC and/or tax withholding cannot cause cumulative withdrawals in that Annuity Year to exceed your Annual Income Amount. If you request a net withdrawal, you are more likely to take a withdrawal of Excess Income than if you request a gross withdrawal.

You may use the systematic withdrawal program to make withdrawals of the Annual Income Amount. Any systematic withdrawal will be deemed a Lifetime Withdrawal under this benefit and must be taken as a gross withdrawal.

Any Purchase Payment that you make subsequent to the election of Highest Daily Lifetime Income 2.0 and subsequent to the first Lifetime Withdrawal will (i) immediately increase the then-existing Annual Income Amount by an amount equal to a percentage of the Purchase Payment (including any associated Purchase Credits) based on the age of the Annuitant at the time of the first Lifetime Withdrawal (the percentages are: 3% for ages 50-54; 4% for ages 55 to 64; 5% for ages 65 to 84, and 6% for ages 85 or older) and (ii) increase the Protected Withdrawal Value by the amount of the Purchase Payment (including any associated Purchase Credits).

If your Annuity permits additional Purchase Payments, we may limit any additional Purchase Payment(s) if we determine that as a result of the timing and amounts of your additional Purchase Payments and withdrawals, the Annual Income Amount is being increased in an unintended fashion. Among the factors we will use in making a determination as to whether an action is designed to increase the Annual Income Amount in an unintended fashion is the relative size of additional Purchase Payment(s). Subject to state law, we reserve the right to not accept additional

Purchase Payments if we are not then offering this benefit for new elections. We will exercise such reservation of right for all annuity purchasers in the same class in a nondiscriminatory manner.

### **Highest Daily Auto Step-Up**

An automatic step-up feature (“Highest Daily Auto Step-Up”) is part of Highest Daily Lifetime Income 2.0. As detailed in this paragraph, the Highest Daily Auto Step-Up feature can result in a larger Annual Income Amount subsequent to your first Lifetime Withdrawal. The Highest Daily Auto Step-Up starts with the anniversary of the Issue Date of the Annuity (the “Annuity Anniversary”) immediately after your first Lifetime Withdrawal under the benefit. Specifically, upon the first such Annuity Anniversary, we identify the Unadjusted Account Value on each Valuation Day within the immediately preceding Annuity Year after your first Lifetime Withdrawal. Having identified the highest daily value (after all daily values have been adjusted for subsequent Purchase Payments and withdrawals), we then multiply that value by a percentage that varies based on the age of the Annuitant on the Annuity Anniversary as of which the step-up would occur. The percentages are: 3% for ages 50-54; 4% for ages 55 to 64; 5% for ages 65-84, and 6% for ages 85 or older. If that value exceeds the existing Annual Income Amount, we replace the existing amount with the new, higher amount. Otherwise, we leave the existing Annual Income Amount intact. We will not automatically increase your Annual Income Amount solely as a result of your attaining a new age that is associated with a new age-based percentage. The Unadjusted Account Value on the Annuity Anniversary is considered the last daily step-up value of the Annuity Year. All daily valuations and annual step-ups will only occur on a Valuation Day. In later years (i.e., after the first Annuity Anniversary after the first Lifetime Withdrawal), we determine whether an automatic step-up should occur on each Annuity Anniversary, by performing a similar examination of the Unadjusted Account Values that occurred on Valuation Days during the year. Taking Lifetime Withdrawals could produce a greater difference between your Protected Withdrawal Value and your Unadjusted Account Value, which may make a Highest Daily Auto Step-up less likely to occur. At the time that we increase your Annual Income Amount, we also increase your Protected Withdrawal Value to equal the highest daily value upon which your step-up was based only if that results in an increase to the Protected Withdrawal Value. Your Protected Withdrawal Value will never be decreased as a result of an income step-up. If, on the date that we implement a Highest Daily Auto Step-Up to your Annual Income Amount, the charge for Highest Daily Lifetime Income 2.0 has changed for new purchasers, you may be subject to the new charge at the time of such step-up. Prior to increasing your charge for Highest Daily Lifetime Income 2.0 upon a step-up, we would notify you, and give you the opportunity to cancel the automatic step-up feature. If you receive notice of a proposed step-up and accompanying fee increase, you should consult with your financial professional and carefully evaluate whether the amount of the step-up justifies the increased fee to which you will be subject. Any such increased charge will not be greater than the maximum charge set forth in the table entitled “Your Optional Benefit Fees and Charges.”

If you are enrolled in a systematic withdrawal program, we will not automatically increase the withdrawal amount when there is an increase to the Annual Income Amount. You must notify us in order to increase the withdrawal amount of any systematic withdrawal program.

Highest Daily Lifetime Income 2.0 does not affect your ability to take partial withdrawals under your Annuity, or limit your ability to take partial withdrawals that exceed the Annual Income Amount. Under Highest Daily Lifetime Income 2.0, if your cumulative Lifetime Withdrawals in an Annuity Year are less than or equal to the Annual Income Amount, they will not reduce your Annual Income Amount in subsequent Annuity Years, but any such withdrawals will reduce the Annual Income Amount on a dollar-for-dollar basis in that Annuity Year. If your cumulative Lifetime Withdrawals in any Annuity Year are less than the Annual Income Amount, you cannot carry over the unused portion of the Annual Income Amount to subsequent Annuity Years. If your cumulative Lifetime Withdrawals in an Annuity Year exceed the Annual Income Amount, your Annual Income Amount in subsequent years will be reduced (except with regard to Required Minimum Distributions for this Annuity that comply with our rules).

Because both the Protected Withdrawal Value and Annual Income Amount are determined in a way that is not solely related to Unadjusted Account Value, it is possible for the Unadjusted Account Value to fall to zero, even though the Annual Income Amount remains.

Examples of dollar-for-dollar and proportional reductions, and the Highest Daily Auto Step-Up are set forth below. The values shown here are purely hypothetical, and do not reflect the charges for the Highest Daily Lifetime Income 2.0 or any other fees and charges under the Annuity. Assume the following for all three examples:

- The Issue Date is November 1, 2012
- Highest Daily Lifetime Income 2.0 is elected on August 1, 2013
- The Annuitant was 70 years old when he/she elected Highest Daily Lifetime Income 2.0
- The first withdrawal is a Lifetime Withdrawal

#### **Example of Dollar-for-Dollar Reductions**

On October 24, 2013, the Protected Withdrawal Value is \$120,000, resulting in an Annual Income Amount of \$6,000 (since the designated life is between the ages of 65 and 84 at the time of the first Lifetime Withdrawal, the Annual Income Amount is 5% of the Protected Withdrawal Value, in this case 5% of \$120,000). Assuming \$2,500 is withdrawn from the Annuity on this date, the remaining Annual Income Amount for that Annuity Year (up to and including October 31, 2013) is \$3,500. This is the result of a dollar-for-dollar reduction of the Annual Income Amount (\$6,000 less \$2,500 = \$3,500).

#### **Example of Proportional Reductions**

Continuing the previous example, assume an additional withdrawal of \$5,000 occurs on October 29, 2013 and the Account Value at the time and immediately prior to this withdrawal is \$118,000. The first \$3,500 of this withdrawal reduces the Annual Income Amount for that Annuity Year to \$0. The remaining withdrawal amount of \$1,500 reduces the Annual Income Amount in future Annuity Years on a proportional basis based on the ratio

of the Excess Income to the Account Value immediately prior to the Excess Income. (Note that if there are other future withdrawals in that Annuity Year, each would result in another proportional reduction to the Annual Income Amount).

**Here is the calculation:**

Account Value before Lifetime withdrawal	\$118,000.00
Amount of "non" Excess Income	\$3,500.00
Account Value immediately before Excess Income of \$1,500	\$114,500.00
Excess Income amount	\$1,500.00
Ratio (\$1,500/\$114,500 = 1.31%)	1.31%
Annual Income Amount	\$6,000.00
1.31% Reduction in Annual Income Amount	\$78.60
Annual Income Amount for future Annuity Years	\$5,921.40

**Example of Highest Daily Auto Step-up**

On each Annuity Anniversary date after the first Lifetime Withdrawal, the Annual Income Amount is stepped-up if the appropriate percentage (based on the Annuitant's age on that Annuity Anniversary) of the highest daily value since your first Lifetime Withdrawal (or last Annuity Anniversary in subsequent years), adjusted for withdrawals and additional Purchase Payments (including any associated Purchase Credits), is greater than the Annual Income Amount, adjusted for Excess Income and additional Purchase Payments (including any associated Purchase Credits).

For this example assume the Annual Income Amount for this Annuity Year is \$12,000. Also assume that a Lifetime Withdrawal of \$6,000 was previously taken during the Annuity Year and a \$10,000 withdrawal resulting in \$4,000 of Excess Income on June 29 reduces the amount to \$11,400.48 for future years. For the next Annuity Year, the Annual Income Amount will be stepped up if 5% of the highest daily Unadjusted Account Value, adjusted for withdrawals and Purchase Payments is greater than \$11,400.48. Steps for determining the daily values are displayed below. Only the June 28 value is being adjusted for Excess Income; the June 30, July 1, and July 2 Valuation Dates occur after the Excess Income withdrawal on June 29.

Date*	Unadjusted Account Value	Highest Daily Value (adjusted for withdrawal and purchase payments)**	Adjusted Annual Income Amount (5% of the Highest Daily Value)
June 28	\$238,000.00	\$238,000.00	\$11,900.00
June 29	\$226,500.00	\$228,009.60	\$11,400.48
June 30	\$226,800.00	\$228,009.60	\$11,400.48
July 1	\$233,500.00	\$233,500.00	\$11,675.00
July 2	\$231,900.00	\$233,500.00	\$11,675.00

\* In this example, the Annuity Anniversary date is July 2. The Valuation Dates are every day following the first Lifetime Withdrawal. In subsequent Annuity Years Valuation Dates will be the Annuity Anniversary and every day following the Annuity Anniversary. The Annuity Anniversary Date of July 2 is considered the first Valuation Date in the Annuity Year.

\*\* In this example, the first daily value after the first Lifetime Withdrawal is \$238,000 on June 28, resulting in an adjusted Annual Income Amount of \$11,900. This amount is adjusted on June 29 to reflect the \$10,000 withdrawal. The adjustments are determined as follows:

- The Unadjusted Account Value of \$238,000 on June 28 is first reduced dollar-for-dollar by \$6,000 (\$6,000 is the remaining Annual Income Amount for the Annuity Year), resulting in Unadjusted Account Value of \$232,000 before the Excess Income.
- This amount (\$232,000) is further reduced by 1.72%, which is the ratio of Excess Income of \$4,000 (\$10,000 withdrawal minus non-excess amount of \$6,000) divided by the Account Value (\$232,000) immediately preceding the Excess Income. This results in a Highest Daily Value of \$228,009.60 after the adjustment.
- The adjusted June 29 Highest Daily Value, \$228,009.60, is carried forward to the next Valuation Date of June 30. At this time, we compare this amount to the Unadjusted Account Value on June 30, \$226,800. Since the June 29 adjusted Highest Daily Value of \$228,009.60 is greater than the June 30 Unadjusted Account Value, we will continue to carry \$228,009.60 forward to the next Valuation Date of July 1. The Unadjusted Account Value on July 1, \$233,500, becomes the Highest Daily Value since it exceeds the \$228,009.60 carried forward.
- The July 1 adjusted Highest Daily Value of \$233,500 is also greater than the July 2 Unadjusted Account Value of \$231,900, so the \$233,500 will be carried forward to the first Valuation Date of July 2.

In this example, the final Highest Daily Value of \$233,500 is converted to an Annual Income Amount based on the applicable Withdrawal Percentage of 5%, generating an Annual Income Amount of \$11,675. Since this amount is greater than the current year's Annual Income Amount of \$11,400.48 (adjusted for Excess Income), the Annual Income Amount for the next Annuity Year, starting on July 2 and continuing through July 1 of the following calendar year, will be stepped-up to \$11,675.

**Non-Lifetime Withdrawal Feature**

You may take a one-time non-lifetime withdrawal ("Non-Lifetime Withdrawal") under Highest Daily Lifetime Income 2.0. It is an optional feature of the benefit that you can only elect at the time of your first withdrawal. You cannot take a Non-Lifetime Withdrawal in an amount that would cause your Annuity's Account Value, after taking the withdrawal, to fall below the minimum Surrender Value (see "Surrenders – Surrender Value"). This Non-Lifetime Withdrawal will not establish your initial Annual Income Amount and the Periodic Value described earlier in this section will continue

to be calculated. However, the total amount of the withdrawal will proportionally reduce all guarantees associated with Highest Daily Lifetime Income 2.0. You must tell us at the time you take the withdrawal if your withdrawal is intended to be the Non-Lifetime Withdrawal and not the first Lifetime Withdrawal under Highest Daily Lifetime Income 2.0. If you do not designate the withdrawal as a the Non-Lifetime Withdrawal, the first withdrawal you make will be the first Lifetime Withdrawal that establishes your Annual Income Amount, which is based on your Protected Withdrawal Value. Once you elect to take the Non-Lifetime Withdrawal or Lifetime Withdrawals, no additional Non-Lifetime Withdrawals may be taken. If you do not take a Non-Lifetime Withdrawal before beginning Lifetime Withdrawals, you lose the ability to take it.

The Non-Lifetime Withdrawal will proportionally reduce the Protected Withdrawal Value. It will also proportionally reduce the Periodic Value guarantee on the twelfth anniversary of the benefit effective date (see description in “Key Feature – Protected Withdrawal Value,” above). It will reduce both by the percentage the total withdrawal amount (including any applicable CDSC) represents of the then current Account Value immediately prior to the withdrawal. The Non-Lifetime Withdrawal could result in a lower Annual Income Amount at the time you take your first Lifetime Withdrawal depending on the amount of the proportional reduction described above and duration of time between your Non-Lifetime and first Lifetime Withdrawal. As such, you should carefully consider when it is most appropriate for you to begin taking withdrawals under the benefit.

If you are participating in a systematic withdrawal program, the first withdrawal under the program cannot be classified as the Non-Lifetime Withdrawal. The first withdrawal under the program will be considered a Lifetime Withdrawal.

**Example – Non-Lifetime Withdrawal (proportional reduction)**

This example is purely hypothetical and does not reflect the charges for the benefit or any other fees and charges under the Annuity. It is intended to illustrate the proportional reduction of the Non-Lifetime Withdrawal under this benefit.

Assume the following:

- The Issue Date is December 3
- Highest Daily Lifetime Income 2.0 is elected on September 4
- The Unadjusted Account Value at benefit election was \$105,000
- The Annuitant was 70 years old when he/she elected Highest Daily Lifetime Income 2.0
- No previous withdrawals have been taken under Highest Daily Lifetime Income 2.0

On October 3, the Protected Withdrawal Value is \$125,000, the 12th benefit year minimum Periodic Value guarantee is \$210,000, and the Account Value is \$120,000. Assuming \$15,000 is withdrawn from the Annuity on October 3 and is designated as a Non-Lifetime Withdrawal, all guarantees associated with Highest Daily Lifetime Income 2.0 will be reduced by the ratio of the total withdrawal amount to the Account Value just prior to the withdrawal being taken.

**Here is the calculation:**

Withdrawal amount	\$15,000
Divided by Account Value before withdrawal	\$120,000
Equals ratio	12.5%
All guarantees will be reduced by the above ratio (12.5%)	
Protected Withdrawal Value	\$109,375
12th benefit year Minimum Periodic Value	\$183,750

**Required Minimum Distributions**

Required Minimum Distributions (“RMD”) for this Annuity must be taken by April 1st in the year following the date you turn age 70 ½ (72 for those who would have reached age 70 ½ after 2019) and by December 31st for subsequent calendar years. If the annual RMD amount is greater than the Annual Income Amount, a withdrawal of the RMD amount will not be treated as a withdrawal of Excess Income, as long as the RMD amount is calculated by us for this Annuity and administered under a program we support each calendar year. If you are not participating in an RMD withdrawal program each calendar year, you can alternatively satisfy the RMD amount without it being treated as a withdrawal of Excess Income as long as the below rules are applied.

A “Calendar Year” runs from January 1 to December 31 of that year.

Withdrawals made from the Annuity during an Annuity Year to meet the RMD provisions of the Code will not be treated as withdrawals of Excess Income if they are taken during one Calendar Year.

If Lifetime Withdrawals are taken over two Calendar Years, the amount that will not be treated as a withdrawal of Excess Income is:

- the remaining Annual Income Amount for that Annuity Year; plus
- the second Calendar Year’s RMD amount minus the Annual Income Amount (the result of which cannot be less than zero).

**Example**

The following example is purely hypothetical and intended to illustrate the scenario described above. Note that withdrawals must comply with all IRS guidelines in order to satisfy the RMD for the current calendar year.

First Calendar Year	Annuity Year	Second Calendar Year
01/01/2016 to 12/31/2016	06/01/2016 to 05/31/2017	01/01/2017 to 12/31/2017

Assume the following:

- RMD Amount for Both Calendar Years = \$6,000;
- Annual Income Amount = \$5,000; and
- A withdrawal of \$2,000 was taken on 07/01/2016 (during the First Calendar Year) resulting in a remaining Annual Income Amount for the Annuity Year of \$3,000.

The amount that can be taken between 01/03/2017 and 05/31/2017 without creating a withdrawal of Excess Income is \$4,000. Here is the calculation:

- The remaining Annual Income for that Annuity Year (\$3,000); plus
- The Second Calendar Year's RMD Amount minus the Annual Income Amount (\$6,000 - \$5,000 = \$1,000).

If the \$4,000 is withdrawn during the Annuity Year, the remaining Annual Income Amount will be \$0 and the remaining RMD amount for the Second Calendar Year (\$2,000) may be taken in the next Annuity Year beginning on 06/01/2017.

Other Important Information

- If, in any Annuity Year, your RMD amount is less than your Annual Income Amount, any withdrawals in excess of the Annual Income Amount will be treated as Excess Income.
- If you do not comply with the rules described above, any withdrawal that exceeds the Annual Income Amount will be treated as a withdrawal of Excess Income, which will reduce your Annual Income Amount in future Annuity Years. This may include a situation where you comply with the rules described above and then decide to take additional withdrawals after satisfying your RMD from the Annuity.
- If you take a partial withdrawal to satisfy RMD and designate that withdrawal as a Non-Lifetime Withdrawal, please note that all Non-Lifetime Withdrawal provisions will apply.

#### Benefits Under Highest Daily Lifetime Income 2.0

- To the extent that your Unadjusted Account Value was reduced to zero as a result of cumulative Lifetime Withdrawals in an Annuity Year that are less than or equal to the Annual Income Amount, and amounts are still payable under Highest Daily Lifetime Income 2.0, we will make an additional payment, if any, for that Annuity Year equal to the remaining Annual Income Amount for the Annuity Year. Thus, in that scenario, the remaining Annual Income Amount would be payable even though your Unadjusted Account Value was reduced to zero. In subsequent Annuity Years we make payments that equal the Annual Income Amount as described in this section. We will make payments until the death of the single designated life. After the Unadjusted Account Value is reduced to zero, you will not be permitted to make additional Purchase Payments to your Annuity. **To the extent that cumulative partial withdrawals in an Annuity Year exceed the Annual Income Amount ("Excess Income") and reduce your Unadjusted Account Value to zero, Highest Daily Lifetime Income 2.0 terminates, we will make no further payments of the Annual Income Amount and no additional Purchase Payments will be permitted. However, if a partial withdrawal in the latter scenario was taken to satisfy a Required Minimum Distribution (as described above) under the Annuity, then the benefit will not terminate, and we will continue to pay the Annual Income Amount in subsequent Annuity Years until the death of the designated life.**
- Please note that if your Unadjusted Account Value is reduced to zero, all payments in each Annuity Year subsequent to the Annuity Year your Account Value is reduced to zero will be treated as annuity payments. Also, any Death Benefit will terminate if withdrawals reduce your Unadjusted Account Value to zero. This means that any Death Benefit is terminated and no Death Benefit is payable if your Unadjusted Account Value is reduced to zero as the result of either a withdrawal in excess of your Annual Income Amount or less than or equal to, your Annual Income Amount.
- If annuity payments are to begin under the terms of your Annuity, or if you decide to begin receiving annuity payments and there is an Annual Income Amount due in subsequent Annuity Years, you can elect one of the following two options:
  - (1) apply your Unadjusted Account Value, less any applicable tax charges, to any annuity option available; or
  - (2) request that, as of the date annuity payments are to begin, we make annuity payments each year equal to the Annual Income Amount. If this option is elected, the Annual Income Amount will not increase after annuity payments have begun. We will make payments until the death of the single designated life. We must receive your request in a form acceptable to us at our Service Office. If applying your Unadjusted Account Value, less any applicable tax charges, to the life-only annuity payment rates results in a higher annual payment, we will give you the higher annual payment.
- In the absence of an election when mandatory annuity payments are to begin we currently make annual annuity payments in the form of a single life fixed annuity with eight payments certain, by applying the greater of the annuity rates then currently available or the annuity rates guaranteed in your Annuity. We reserve the right at any time to increase or decrease the period certain in order to comply with the Code (e.g., to shorten the period certain to match life expectancy under applicable Internal Revenue Service tables). The amount that will be applied to provide such annuity payments will be the greater of:
  - (1) the present value of the future Annual Income Amount payments (if no Lifetime Withdrawal was ever taken, we will calculate the Annual Income Amount as if you made your first Lifetime Withdrawal on the date the annuity payments are to begin). Such present

value will be calculated using the greater of the single life fixed annuity rates then currently available or the single life fixed annuity rates guaranteed in your Annuity; and

(2) the Unadjusted Account Value.

### Other Important Considerations

- Withdrawals under Highest Daily Lifetime Income 2.0 are subject to all of the terms and conditions of the Annuity, including any applicable CDSC for the Non-Lifetime Withdrawal as well as partial withdrawals that exceed the Annual Income Amount. If you have an active systematic withdrawal program running at the time you elect this benefit, the first systematic withdrawal that processes after your election of the benefit will be deemed a Lifetime Withdrawal. Withdrawals made while Highest Daily Lifetime Income 2.0 is in effect will be treated, for tax purposes, in the same way as any other withdrawals under the Annuity. Any withdrawals made under the benefit will be taken pro rata from the Sub-accounts (including the AST Investment Grade Bond Sub-account) and the DCA Market Value Adjustment Options. If you have an active systematic withdrawal program running at the time you elect this benefit, the program must withdraw funds pro rata.
- Any Lifetime Withdrawal that does not cause cumulative withdrawals in that Annuity Year to exceed your Annual Income Amount is not subject to a CDSC, even if the total amount of such withdrawals in any Annuity Year exceeds the maximum Charge free withdrawal amount. For example, if your Charge free withdrawal Amount is \$10,000 and your Annual Income Amount is \$11,000, withdrawals of your entire Annual Income Amount in any Annuity Year would not trigger a CDSC. If you withdrew \$12,000, however, \$1,000 would be subject to a CDSC.
- You should carefully consider when to begin taking Lifetime Withdrawals. If you begin taking withdrawals early, you may maximize the time during which you may take Lifetime Withdrawals due to longer life expectancy, and you will be using an optional benefit for which you are paying a charge. On the other hand, you could limit the value of the benefit if you begin taking withdrawals too soon. For example, withdrawals reduce your Unadjusted Account Value and may limit the potential for increasing your Protected Withdrawal Value. You should discuss with your financial professional when it may be appropriate for you to begin taking Lifetime Withdrawals.
- You cannot allocate Purchase Payments or transfer Unadjusted Account Value to or from the AST Investment Grade Bond Sub-account. A summary description of the AST Investment Grade Bond Portfolio appears within the section entitled "Investment Options." You can find a copy of the AST Investment Grade Bond Portfolio prospectus by going to [www.prudential.com](http://www.prudential.com).
- Transfers to and from the Permitted Sub-accounts, the DCA Market Value Adjustment Options, and the AST Investment Grade Bond Sub-account triggered by the predetermined mathematical formula will not count toward the maximum number of free transfers allowable under an Annuity.
- Upon election of the benefit, 100% of your Unadjusted Account Value must be allocated to the Permitted Sub-accounts. We may amend the Permitted Sub-accounts from time to time. Changes to the Permitted Sub-accounts, or to the requirements as to how you may allocate your Account Value with this benefit, will apply to new elections of the benefit and may apply to current participants in the benefit. To the extent that changes apply to current participants in the benefit, they will only apply upon re-allocation of Account Value, or upon addition of subsequent Purchase Payments. That is, we will not require such current participants to re-allocate Account Value to comply with any new requirements.
- If you elected this benefit, you may be required to reallocate to different Sub-accounts if you are currently invested in non-permitted Sub-accounts. On the Valuation Day we receive your request in Good Order, we will (i) sell Units of the non-permitted Sub-accounts and (ii) invest the proceeds of those sales in the Sub-accounts that you have designated. During this reallocation process, your Unadjusted Account Value allocated to the Sub-accounts will remain exposed to investment risk, as is the case generally. The newly-elected benefit will commence at the close of business on the following Valuation Day. Thus, the protection afforded by the newly-elected benefit will not begin until the close of business on the following Valuation Day.
- Any Death Benefit will terminate if withdrawals taken under Highest Daily Lifetime Income 2.0 reduce your Unadjusted Account Value to zero. This means that any Death Benefit is terminated and no Death Benefit is payable if your Unadjusted Account Value is reduced to zero as the result of either a withdrawal in excess of your Annual Income Amount or less than or equal to, your Annual Income Amount. (See "Death Benefits" earlier in the prospectus for more information.)
- The current charge for Highest Daily Lifetime Income 2.0 is 1.00% annually of the greater of the Unadjusted Account Value and Protected Withdrawal Value. The maximum charge for Highest Daily Lifetime Income 2.0 is 2.00% annually of the greater of the Unadjusted Account Value and Protected Withdrawal Value. As discussed in "Highest Daily Auto Step-Up" above, we may increase the fee upon a step-up under this benefit. We deduct this charge on quarterly anniversaries of the benefit effective date, based on the values on the last Valuation Day prior to the quarterly anniversary. Thus, we deduct, on a quarterly basis, 0.25% of the greater of the prior Valuation Day's Unadjusted Account Value and the prior Valuation Day's Protected Withdrawal Value. We deduct the fee pro rata from each of your Sub-accounts, including the AST Investment Grade Bond Sub-account. You will begin paying this charge as of the effective date of the benefit even if you do not begin taking withdrawals for many years, or ever. We will not refund the charges you have paid if you choose never to take any withdrawals and/or if you never receive any lifetime income payments.

If the deduction of the charge would result in the Unadjusted Account Value falling below the lesser of \$500 or 5% of the sum of the Unadjusted Account Value on the effective date of the benefit plus all Purchase Payments made subsequent thereto (and any associated Purchase Credits) (we refer to this as the "Account Value Floor"), we will only deduct that portion of the charge that would not cause the Unadjusted Account Value to fall below the Account Value Floor. If the Unadjusted Account Value on the date we would deduct a charge for the benefit is less than the Account Value Floor, then no charge will be assessed for that benefit quarter. Charges deducted upon termination of the benefit may cause the Unadjusted Account Value to fall below the Account Value Floor. If a charge for Highest Daily Lifetime Income 2.0 would be deducted on the same day we process a withdrawal request, the charge will be deducted first, then the withdrawal will be processed. The withdrawal could cause the Unadjusted Account Value to fall below the Account Value Floor. While the deduction of the charge (other than the final charge) may not reduce the

Unadjusted Account Value to zero, partial withdrawals may reduce the Unadjusted Account Value to zero. If this happens and the Annual Income Amount is greater than zero, we will make payments under the benefit.

### **Election of and Designations under the Benefit**

For Highest Daily Lifetime Income 2.0, there must be either a single Owner who is the same as the Annuitant, or if the Annuity is entity owned, there must be a single natural person Annuitant. In either case, the Annuitant must be at least 50 years old. Any change of the Annuitant under the Annuity will result in cancellation of Highest Daily Lifetime Income 2.0. Similarly, any change of Owner will result in cancellation of Highest Daily Lifetime Income 2.0, except if (a) the new Owner has the same taxpayer identification number as the previous Owner, (b) ownership is transferred from a custodian or other entity to the Annuitant, or vice versa or (c) ownership is transferred from one entity to another entity that satisfies our administrative ownership guidelines.

Highest Daily Lifetime Income 2.0 can be elected at the time that you purchase your Annuity or after the Issue Date, subject to its availability, and our eligibility rules and restrictions. If you elect Highest Daily Lifetime Income 2.0 and terminate it, you cannot re-elect it. See "Termination of Existing Benefits and Election of New Benefits" for information pertaining to elections, termination and re-election of benefits. **Please note that if you terminate a living benefit and elect Highest Daily Lifetime Income 2.0, you lose the guarantees that you had accumulated under your existing benefit and your guarantees under Highest Daily Lifetime Income 2.0 will be based on your Unadjusted Account Value on the effective date of Highest Daily Lifetime Income 2.0.** You and your financial professional should carefully consider whether terminating your existing benefit is appropriate for you. There is no guarantee that any benefit will be available for election at a later date.

If you wish to elect this benefit and you are currently participating in a systematic withdrawal program, amounts withdrawn under the program must be taken on a pro rata basis from your Annuity's Sub-accounts (i.e., in direct proportion to the proportion that each such Sub-account bears to your total Account Value) in order for you to be eligible for the benefit. Thus, you may not elect Highest Daily Lifetime Income 2.0 so long as you participate in a systematic withdrawal program in which withdrawals are not taken pro rata.

### **Termination of the Benefit**

You may terminate Highest Daily Lifetime Income 2.0 at any time by notifying us. If you terminate the benefit, any guarantee provided by the benefit will terminate as of the date the termination is effective, and you cannot re-elect the benefit.

**The benefit automatically terminates upon the first to occur of the following:**

- (i) **your termination of the benefit;**
- (ii) **your surrender of the Annuity;**
- (iii) **the Latest Annuity Date or your election to begin receiving annuity payments (although if you have elected to receive the Annual Income Amount in the form of annuity payments, we will continue to pay the Annual Income Amount);**
- (iv) **our receipt of Due Proof of Death of the Owner or Annuitant (for entity-owned annuities);**
- (v) **both the Unadjusted Account Value and Annual Income Amount equal zero; or**
- (vi) **you cease to meet our requirements as described in "Election of and Designations under the Benefit" above or if we process a requested change that is not consistent with our allowed owner, annuitant or beneficiary designations.\***

\* Prior to terminating the benefit, we will send you written notice and provide you with an opportunity to change your designations.

"Due Proof of Death" is satisfied when we receive all of the following in Good Order: (a) a death certificate or similar documentation acceptable to us; (b) all representations we require or which are mandated by applicable law or regulation in relation to the death claim and the payment of death proceeds (representations may include, but are not limited to, trust or estate paperwork (if needed); consent forms (if applicable); and claim forms from at least one beneficiary); and (c) any applicable election of the method of payment of the death benefit, if not previously elected by the Owner, by at least one Beneficiary.

Upon termination of Highest Daily Lifetime Income 2.0, other than upon the death of the Annuitant or Annuitization, we impose any accrued fee for the benefit (i.e., the fee for the pro-rated portion of the year since the fee was last assessed), and thereafter we cease deducting the charge for the benefit. However, if the amount in the Sub-accounts is not enough to pay the charge, we will reduce the fee to no more than the amount in the Sub-accounts. With regard to your investment allocations, upon termination we will: (i) leave intact amounts that are held in the Permitted Sub-accounts, and (ii) unless you are participating in an asset allocation program (i.e., Automatic Rebalancing Program, or 6 or 12 Month DCA Program for which we are providing administrative support), transfer all amounts held in the AST Investment Grade Bond Sub-account to your variable Investment Options, pro rata (i.e. in the same proportion as the current balances in your variable Investment Options). If, prior to the transfer from the AST Investment Grade Bond Sub-account, the Unadjusted Account Value in the variable Investment Options is zero, we will transfer such amounts to the AST Government Money Market Sub-account.

If a surviving spouse elects to continue the Annuity, Highest Daily Lifetime Income 2.0 terminates upon Due Proof of Death. The spouse may newly elect the benefit subject to the restrictions discussed above.

### **How Highest Daily Lifetime Income 2.0 Transfers Unadjusted Account Value Between Your Permitted Sub-accounts and the AST Investment Grade Bond Sub-account**

## Overview of the Predetermined Mathematical Formula

Our goal is to seek a careful balance between providing value-added products, such as the Highest Daily Lifetime Income 2.0 suite of benefits, while managing the risk to Pruco Life associated with offering these products. One of the key features that helps us accomplish that balance and an integral part of the Highest Daily Lifetime Income 2.0 suite is the predetermined mathematical formula used to transfer Unadjusted Account Value between the Permitted Sub-accounts and the AST Investment Grade Bond Sub-account, referred to in this section as the “Bond Sub-account”. The formula is designed primarily to mitigate some of the financial risks that we incur in providing the guarantee under the Highest Daily Lifetime Income 2.0 suite of benefits. The formula is not investment advice.

The formula is set forth in Appendix I (and is described below).

The predetermined mathematical formula (“formula”) monitors each individual contract each Valuation Day that the benefit is in effect on your Annuity, in order to help us manage guarantees through all market cycles. It helps manage the risk to us associated with these benefits, which is generally represented by the gap between your Unadjusted Account Value and the Protected Withdrawal Value. As the gap between these two values increases, the formula will determine if and how much money should be transferred into the Bond Sub-account. This movement is intended to reduce the equity risk we will bear in funding our obligation associated with these benefits. As the gap decreases (due to favorable performance of the Unadjusted Account Value), the formula then determines if and how much money should transfer back into the Permitted Sub-accounts. The use of the formula, combined with restrictions on the Sub-accounts you are allowed to invest in, lessens the risk that your Unadjusted Account Value will be reduced to zero while you are still alive, thus reducing the likelihood that we will make any lifetime income payments under this benefit. The formula may also limit the potential for your Account Value to grow.

However, in addition to providing lifetime income when your Account Value is reduced to zero, Highest Daily Lifetime Income 2.0 can potentially dampen the impact of volatility on your Account Value during extreme market downturns by transferring assets from your chosen investments into the Bond Sub-account as described above. This occurs pursuant to the predetermined mathematical formula, which can limit the possibility or reduce the amount of a significant loss of Account Value, and potentially provide a higher income stream in retirement.

The formula is not forward looking and contains no predictive or projective component with respect to the markets, the Unadjusted Account Value or the Protected Withdrawal Value. We are not providing you with investment advice through the use of the formula nor does the formula constitute an investment strategy that we are recommending to you.

## Transfer Activity Under the Formula

Prior to the first Lifetime Withdrawal, the primary driver of transfers to the Bond Sub-account is the difference between your Unadjusted Account Value and your Protected Withdrawal Value. If none of your Unadjusted Account Value is allocated to the Bond Sub-account, then over time the formula permits an increasing difference between the Unadjusted Account Value and the Protected Withdrawal Value before a transfer to the Bond Sub-account occurs. Therefore, over time, assuming none of the Unadjusted Account Value is allocated to the Bond Sub-account, the formula will allow for a greater decrease in the Unadjusted Account Value before a transfer to the Bond Sub-account is made.

It is important to understand that transfers within your Annuity are specific to the performance of your chosen investment options, the performance of the Bond Sub-account while Account Value is allocated to it, as well as how long the benefit has been owned. For example, two contracts purchased on the same day, but invested differently, will likely have different results, as would two contracts purchased on different days with the same investment options.

Each market cycle is unique, therefore the performance of your Sub-accounts, and its impact on your Unadjusted Account Value, will differ from market cycle to market cycle, therefore producing different transfer activity under the formula. The amount and timing of transfers to and from the Bond Sub-account depend on various factors unique to your Annuity and are not necessarily directly correlated with the securities markets, bond markets, interest rates or any other market or index. Some of the factors that determine the amount and timing of transfers (as applicable to your Annuity), include:

- The difference between your Unadjusted Account Value and your Protected Withdrawal Value;
- The amount of time the benefit has been in effect on your Annuity;
- The amount allocated to and the performance of the Permitted Sub-accounts and the Bond Sub-account;
- Any additional Purchase Payments you make to your Annuity (while the benefit is in effect); and
- Any withdrawals you take from your Annuity (while the benefit is in effect).

Under the formula, investment performance of your Unadjusted Account Value that is negative, flat, or even moderately positive may result in a transfer of a portion of your Unadjusted Account Value in the Permitted Sub-accounts to the Bond Sub-account.

At any given time, some, most or none of your Unadjusted Account Value will be allocated to the Bond Sub-account, as dictated by the formula.

The amount allocated to the Bond Sub-account and the amount allocated to the Permitted Sub-accounts each is a variable in the formula. Therefore, the investment performance of each affects whether a transfer occurs for your Annuity. As the amounts allocated to either the Bond Sub-account or the Permitted Sub-accounts increase, the performance of those sub-accounts will have a greater impact on your Unadjusted Account Value and hence a greater impact on if (and how much of) your Unadjusted Account Value is transferred to or from the Bond Sub-account. It is possible that if a significant portion of your Unadjusted Account Value is allocated to the Bond Sub-account and that Sub-account has positive performance, the formula might transfer a portion of your Unadjusted Account Value to the Permitted Sub-accounts, even if the performance of your Permitted Sub-accounts is negative. Conversely, if a significant portion of your Unadjusted Account Value is allocated to the Bond Sub-



account and that Sub-account has negative performance, the formula may transfer additional amounts from your Permitted Sub-accounts to the Bond Sub-account even if the performance of your Permitted Sub-accounts is positive.

### How the Formula Operates

Generally, the formula, which is applied each Valuation Day, takes four steps in determining any applicable transfers within your Annuity.

- (1) First, the formula starts by identifying the value of future income payments we expect to pay. We refer to that value as the "Target Value" or "L".
- (2) Second, we subtract any amounts invested in the Bond Sub-account ("B") from the Target Value and divide that number by the amount invested in the Permitted Sub-Accounts (" $V_V + V_F$ ") where " $V_V$ " is the current Account Value of the elected Sub-accounts of the Annuity, and " $V_F$ " is the current Account Value of the elected Fixed Rate Options of the Annuity. We refer to this resulting value as the "Target Ratio" or "R".
- (3) Third, we compare the Target Ratio to designated thresholds and other rules described in greater detail below to determine if a transfer needs to occur.
- (4) If a transfer needs to occur, we use another calculation to determine the amount of the transfer.

The Formula is:

$$R = (L - B) / (V_V + V_F)$$

More specifically, the formula operates as follows:

- (1) We calculate the Target Value (L) by multiplying the Income Basis (as defined in Appendix I) for that day by 5% and by the applicable Annuity Factor found in Appendix I. If you have already made a Lifetime Withdrawal, your Target Value would take into account any automatic step-up, any subsequent Purchase Payments (including any associated Purchase Credits with respect to the X Series), and any withdrawals of Excess Income.

Example (assume the income basis is \$200,000, and the contract is 11 1/2 months old, resulting in an annuity factor of 14.95)

$$\text{Target Value (L)} = \$200,000 \times 5\% \times 14.95 = \$149,500$$

- (2) Next, to calculate the Target Ratio (R), the Target Value is reduced by any amount held within the Bond Sub-account (B) on that day. The remaining amount is divided by the amount held within the Permitted Sub-accounts ( $V_V + V_F$ ).

Example (assume the amount in the Bond Sub-account is zero, and the amount held within the Permitted Sub-accounts is \$179,500)

$$\text{Target Ratio (R)} = (\$149,500 - 0) / \$179,500 = 83.3\%$$

- (3) If, on each of three consecutive Valuation Days, the Target Ratio is greater than 83% but less than or equal to 84.5%, the formula will, on the third Valuation Day, make a transfer from your Permitted Sub-accounts to the Bond Sub-account (subject to the 90% cap discussed below). If, however, on any Valuation Day, the Target Ratio is above 84.5%, the formula will make a transfer from the Permitted Sub-accounts to the Bond Sub-account (subject to the 90% cap). Once a transfer is made, the Target Ratio must again be greater than 83% but less than or equal to 84.5% for three consecutive Valuation Days before a subsequent transfer to the Bond Sub-account will occur. If the Target Ratio falls below 78% on any Valuation Day, then a transfer from the Bond Sub-account to the Permitted Sub-accounts (excluding the DCA Market Value Adjustment Options) will occur.

Example: Assuming the Target Ratio is above 83% for a 3<sup>rd</sup> consecutive Valuation Day, but less than or equal to 84.5% for three consecutive Valuation Days, a transfer into the Bond Portfolio occurred.

- (4) In deciding how much to transfer, we perform a calculation that essentially seeks to reallocate amounts held in the Permitted Sub-accounts and the Bond Sub-account so that the Target Ratio meets a target, which currently is equal to 80% (subject to the 90% Cap discussion below). The further the Target Ratio is from 80% when a transfer is occurring under the formula, the greater the transfer amount will be.

### The 90% Cap

The formula will not execute a transfer to the Bond Sub-account that results in more than 90% of your Unadjusted Account Value being allocated to the Bond Sub-account ("90% cap") on that Valuation Day. Thus, on any Valuation Day, if the formula would require a transfer to the Bond Sub-account that would result in more than 90% of the Unadjusted Account Value being allocated to the Bond Sub-account, only the amount that results in exactly 90% of the Unadjusted Account Value being allocated to the Bond Sub-account will be transferred. Additionally, future transfers into the Bond Sub-account will not be made (regardless of the performance of the Bond Sub-account and the Permitted Sub-accounts) at least until there is first a transfer out of the Bond Sub-account. Once this transfer occurs out of the Bond Sub-account, future amounts may be transferred to or from the Bond Sub-account (subject to the 90% cap).

Under the operation of the formula, the 90% cap may come into and out of effect multiple times while you participate in the benefit. At no time will the formula make a transfer to the Bond Sub-account that results in greater than 90% of your Unadjusted Account Value being allocated to the Bond Sub-account. However, it is possible that, due to the investment performance of your allocations in the Bond Sub-account and your

allocations in the Permitted Sub-accounts you have selected, your Unadjusted Account Value could be more than 90% invested in the Bond Sub-account.

### Monthly Transfers

Additionally, on each monthly Annuity Anniversary (if the monthly Annuity Anniversary does not fall on a Valuation Day, the next Valuation Day will be used), following all of the above described daily calculations, if there is money allocated to the Bond Sub-account, the formula will perform an additional calculation to determine whether or not a transfer will be made from the Bond Sub-account to the Permitted Sub-accounts. This transfer will automatically occur provided that the Target Ratio, as described above, would be less than 83% after this transfer. The formula will not execute a transfer if the Target Ratio after this transfer would occur would be greater than or equal to 83%.

The amount of the transfer will be equal to the lesser of:

- a) The total value of all your Unadjusted Account Value in the Bond Sub-account, or
- b) An amount equal to 5% of your total Unadjusted Account Value.

### Other Important Information

- The Bond sub-account is not a Permitted Sub-account. As such, only the formula can transfer Unadjusted Account Value to or from the Bond Sub-account. You may not allocate Purchase Payments or transfer any of your Unadjusted Account Value to or from the Bond Sub-account.
- While you are not notified before a transfer occurs to or from the Bond Sub-account, you will receive a confirmation statement indicating the transfer of a portion of your Unadjusted Account Value either to or from the Bond Sub-account. Your confirmation statements will be detailed to include the effective date of the transfer, the dollar amount of the transfer and the Permitted Sub-accounts the funds are being transferred to/from. Depending on the results of the calculations of the formula, we may, on any Valuation Day:
  - Not make any transfer between the Permitted Sub-accounts and the Bond Sub-account; or
  - If a portion of your Unadjusted Account Value was previously allocated to the Bond Sub-account, transfer all or a portion of those amounts to the Permitted Sub-accounts (as described above); or
  - Transfer a portion of your Unadjusted Account Value in the Permitted Sub-accounts and the DCA Market Value Adjustment Options to the Bond Sub-account.
- If you made additional Purchase Payments to your Annuity, they will be allocated to the Permitted Sub-accounts and will be subject to the formula.
- Additional Purchase Payments to your Annuity do not increase "B" within the formula, and may result in an additional Account Value being transferred to the Permitted Sub-accounts, or a transfer to the Bond Sub-account due to the change in the ratio.
- If you make additional Purchase Payments to your Annuity while the 90% cap is in effect, the formula will not transfer any of such additional Purchase Payments to the Bond Sub-account at least until there is first a transfer out of the Bond Sub-account, regardless of how much of your Unadjusted Account Value is in the Permitted Sub-accounts. This means that there could be scenarios under which, because of the additional Purchase Payments you make, less than 90% of your entire Unadjusted Account Value is allocated to the Bond Sub-account, and the formula will still not transfer any of your Unadjusted Account Value to the Bond Sub-account (at least until there is first a transfer out of the Bond Sub-account).
- If you are participating in Highest Daily Lifetime Income 2.0 and you are also participating in the 6 or 12 Month DCA Program, the following rules apply:
  - DCA Market Value Adjustment Options are considered "Permitted Sub-accounts" for purpose of the Target Ratio calculation ("L") described above.
  - The formula may transfer amounts out of the DCA Market Value Adjustment Options to the Bond Sub-account if the amount allocated to the other Permitted Sub-accounts is insufficient to cover the amount of the transfer.
  - The transfer formula will not allocate amounts to the DCA Market Value Adjustment Options when there is a transfer out of the Bond Sub-account. Such transfers will be allocated pro-rata to the variable Sub-accounts, excluding the Bond Sub-account.
  - A Market Value Adjustment is not assessed when amounts are transferred out of the DCA Market Value Adjustment Options under the transfer formula.

### Additional Tax Considerations

If you purchase an annuity as an investment vehicle for "qualified" investments, including an IRA, SEP-IRA, Tax Sheltered Annuity (or 403(b)) or employer plan under Code Section 401(a), the Required Minimum Distribution rules under the Code provide that you begin receiving periodic amounts beginning after age 70 ½ (72 for those who would have reached age 70 ½ after 2019). For a Tax Sheltered Annuity or a 401(a) plan for which the participant is not a greater than five (5) percent Owner of the employer, this required beginning date can generally be deferred to retirement, if later. Roth IRAs are not subject to these rules during the Owner's lifetime.

As indicated, withdrawals made while this benefit is in effect will be treated, for tax purposes, in the same way as any other withdrawals under the Annuity. Please see "Tax Considerations" for a detailed discussion of the tax treatment of withdrawals. We do not address each potential tax scenario that could arise with respect to this benefit here. However, we do note that if you participate in Highest Daily Lifetime Income 2.0 or Spousal Highest Daily Lifetime Income 2.0 through a non-qualified annuity, as with all withdrawals, once all Purchase Payments are returned under the Annuity, all subsequent withdrawal amounts will be taxed as ordinary income.

## **HIGHEST DAILY LIFETIME INCOME 2.0 BENEFIT WITH LIFETIME INCOME ACCELERATOR**

We offer another version of Highest Daily Lifetime Income 2.0 that we call Highest Daily Lifetime Income 2.0 with Lifetime Income Accelerator. Highest Daily Lifetime Income 2.0 with LIA guarantees, until the death of the single designated life, the ability to withdraw an amount equal to double the Annual Income Amount (which we refer to as the "LIA Amount") if you meet the conditions set forth below. This version is only being offered in those jurisdictions where we have received regulatory approval and will be offered subsequently in other jurisdictions when we receive regulatory approval in those jurisdictions. We reserve the right, in our sole discretion, to cease offering this benefit at any time.

You may choose Highest Daily Lifetime Income 2.0 with or without also electing LIA, however you may not elect LIA without Highest Daily Lifetime Income 2.0 and you must elect the LIA benefit at the time you elect Highest Daily Lifetime Income 2.0. If you elect Highest Daily Lifetime Income 2.0 without LIA and would like to add the feature later, you must first terminate Highest Daily Lifetime Income 2.0 and elect Highest Daily Lifetime Income 2.0 with LIA (subject to availability and benefit re-election provisions). Please note that if you terminate Highest Daily Lifetime Income 2.0 and elect Highest Daily Lifetime Income 2.0 with LIA you lose the guarantees that you had accumulated under your existing benefit and will begin the new guarantees under the new benefit you elect based on your Unadjusted Account Value as of the date the new benefit becomes active. Highest Daily Lifetime Income 2.0 with LIA is offered as an alternative to other lifetime withdrawal options. If you elect this benefit, it may not be combined with any other optional living benefit or death benefit. As long as your Highest Daily Lifetime Income 2.0 with LIA benefit is in effect, you must allocate your Unadjusted Account Value in accordance with the Permitted Sub-account(s) with this benefit. The income benefit under Highest Daily Lifetime Income 2.0 with LIA currently is based on a single "designated life" who is between the ages of 50 and 75 on the date that the benefit is elected and received in Good Order. All terms and conditions of Highest Daily Lifetime Income 2.0 apply to this version of the benefit, except as described herein. As is the case with Highest Daily Lifetime Income 2.0, Highest Daily Lifetime Income 2.0 with LIA involves your participation in a predetermined mathematical formula that transfers Account Value between your Sub-accounts and the AST Investment Grade Bond Portfolio Sub-account. Please see Highest Daily Lifetime Income 2.0 above for a description of the predetermined mathematical formula.

Highest Daily Lifetime Income 2.0 with LIA is not long-term care insurance and should not be purchased as a substitute for long-term care insurance. The income you receive through the Lifetime Income Accelerator may be used for any purpose, and it may or may not be sufficient to address expenses you may incur for long-term care or other medical or retirement expenses. You should seek professional advice to determine your financial needs for long-term care.

If this benefit is being elected on an Annuity held as a 403(b) plan, then in addition to meeting the eligibility requirements listed below for the LIA Amount you must separately qualify for distributions from the 403(b) plan itself.

If you elect Highest Daily Lifetime Income 2.0 with LIA, the current charge is 1.50% annually of the greater of Unadjusted Account Value and Protected Withdrawal Value. The maximum charge is 2.00% annually of the greater of the Unadjusted Account Value and Protected Withdrawal Value. We deduct this charge on quarterly anniversaries of the benefit effective date. Thus, we deduct, on a quarterly basis, 0.375% of the greater of the prior Valuation Day's Unadjusted Account Value and the prior Valuation Day's Protected Withdrawal Value. We deduct the fee pro rata from each of your Sub-accounts, including the AST Investment Grade Bond Sub-account.

If the deduction of the charge would result in the Unadjusted Account Value falling below the lesser of \$500 or 5% of the sum of the Unadjusted Account Value on the effective date of the benefit plus all Purchase Payments made subsequent thereto (and any associated Purchase Credits) (we refer to this as the "Account Value Floor"), we will only deduct that portion of the charge that would not cause the Unadjusted Account Value to fall below the Account Value Floor. If the Unadjusted Account Value on the date we would deduct a charge for the benefit is less than the Account Value Floor, then no charge will be assessed for that benefit quarter. Charges deducted upon termination of the benefit may cause the Unadjusted Account Value to fall below the Account Value Floor. If a charge for Highest Daily Lifetime Income 2.0 with LIA benefit would be deducted on the same day we process a withdrawal request, the charge will be deducted first, then the withdrawal will be processed. The withdrawal could cause the Unadjusted Account Value to fall below the Account Value Floor. While the deduction of the charge (other than the final charge) may not reduce the Unadjusted Account Value to zero, withdrawals may reduce the Unadjusted Account Value to zero.

**Eligibility Requirements for LIA Amount.** Both a waiting period of 36 months from the benefit effective date and an elimination period of 120 days from the date of notification that one or both of the requirements described immediately below have been met apply before you can become eligible for the LIA Amount. The 120 day elimination period begins on the date that we receive notification from you of your eligibility for the LIA Amount. Thus, assuming the 36 month waiting period has been met and we have received the notification referenced in the immediately preceding sentence, the LIA Amount would be available for withdrawal on the Valuation Day immediately after the 120th day. The waiting period and the elimination period may run concurrently. In addition to satisfying the waiting and elimination period, at least one of the following requirements ("LIA conditions") must be met.

- 1) The designated life is confined to a qualified nursing facility. A qualified nursing facility is a facility operated pursuant to laws of any United States jurisdiction providing medically necessary in-patient care which is prescribed by a licensed physician in writing and based on physical limitations which prohibit daily living in a non-institutional setting.

- 2) The designated life is unable to perform two or more basic abilities of caring for oneself or “activities of daily living.” We define these basic abilities as:
- a. Eating: Feeding oneself by getting food into the body from a receptacle (such as a plate, cup or table) or by a feeding tube or intravenously.
  - b. Dressing: Putting on and taking off all items of clothing and any necessary braces, fasteners or artificial limbs.
  - c. Bathing: Washing oneself by sponge bath; or in either a tub or shower, including the task of getting into or out of the tub or shower.
  - d. Toileting: Getting to and from the toilet, getting on and off the toilet, and performing associated personal hygiene.
  - e. Transferring: Moving into or out of a bed, chair or wheelchair.
  - f. Continence: Maintaining control of bowel or bladder function; or when unable to maintain control of bowel or bladder function, the ability to perform personal hygiene (including caring for catheter or colostomy bag).

You must notify us in writing when the LIA conditions have been met. If, when we receive such notification, there are more than 120 days remaining until the end of the waiting period described above, you will not be eligible for the LIA Amount, and you will have to notify us again in writing in order to become eligible. If there are 120 days or less remaining until the end of the waiting period when we receive notification that the LIA conditions are met, we will determine eligibility for the LIA Amount through our then current administrative process, which may include, but is not limited to, documentation verifying the LIA conditions and/or an assessment by a third party of our choice. Such assessment may be in person and we will assume any costs associated with the aforementioned assessment. The designated life must be available for any assessment or reassessment pursuant to our administrative process requirements. Please note that you must be available in the U.S. for the assessment. Once eligibility is determined, the LIA Amount is equal to double the Annual Income Amount as described above under Highest Daily Lifetime Income 2.0.

Additionally, once eligibility is determined, we will reassess your eligibility on an annual basis although your LIA benefit for the Annuity Year that immediately precedes or runs concurrent with our reassessment will not be affected if it is determined that you are no longer eligible. Your first reassessment may occur in the same year as your initial assessment. If we determine that you are no longer eligible to receive the LIA Amount, the Annual Income Amount would replace the LIA Amount on the next Annuity Anniversary (the “ineligibility effective date”). However, 1) if you were receiving income through a systematic withdrawal program that was based on your LIA Amount; 2) you subsequently become ineligible to receive your LIA Amount, and 3) we do not receive new withdrawal instructions from you prior to the ineligibility effective date, we will cancel such systematic withdrawal program on the ineligibility effective date. You will be notified of your subsequent ineligibility and the date systematic withdrawal payments will stop before either occur. If any existing systematic withdrawal program is canceled, you must enroll in a new systematic withdrawal program if you wish to receive income on a systematic basis. You may establish a new or make changes to any existing systematic withdrawal program at any time by contacting our Annuity Service Office. All “Excess Income” conditions described above in “Key Feature – Annual Income Amount under Highest Daily Lifetime Income 2.0” would apply. There is no limit on the number of times you can become eligible for the LIA Amount, however, each time would require the completion of the 120-day elimination period, notification that the designated life meets the LIA conditions, and determination, through our then current administrative process, that you are eligible for the LIA Amount, each as described above.

**LIA Amount at the first Lifetime Withdrawal.** If your first Lifetime Withdrawal subsequent to election of Highest Daily Lifetime Income 2.0 with LIA occurs while you are eligible for the LIA Amount, the available LIA Amount is equal to double the Annual Income Amount.

**LIA Amount After the first Lifetime Withdrawal.** If you become eligible for the LIA Amount after you have taken your first Lifetime Withdrawal, the available LIA Amount for the current and subsequent Annuity Years is equal to double the then current Annual Income Amount. However, the available LIA Amount in the current Annuity Year is reduced by any Lifetime Withdrawals that have been taken in the current Annuity Year. Cumulative Lifetime Withdrawals in an Annuity Year which are less than or equal to the LIA Amount (when eligible for the LIA Amount) will not reduce your LIA Amount in subsequent Annuity Years, but any such withdrawals will reduce the LIA Amount on a dollar-for-dollar basis in that Annuity Year.

For new issuances of this benefit, we may institute a “cut-off” date that would stop the appreciation of the Protected Withdrawal Value, even if no Lifetime Withdrawal had been taken prior to the cut-off date (thus affecting the determination of the LIA Amount). We will not apply any cut-off date to those who elected this benefit prior to our institution of a cut-off date.

**Withdrawals in Excess of the LIA Amount.** Withdrawals (other than the Non-Lifetime Withdrawal) of any amount in a given Annuity Year up to the LIA Amount will reduce the Protected Withdrawal Value by the amount of the withdrawal. However, if your cumulative Lifetime Withdrawals in an Annuity Year are in excess of the LIA Amount (“Excess Income”), your LIA Amount in subsequent years will be reduced (except with regard to Required Minimum Distributions) by the result of the ratio of the excess portion of the withdrawal to the Account Value immediately prior to the Excess Income. Excess Income also will reduce the Protected Withdrawal Value by the same ratio as the reduction to the LIA Amount. Any withdrawals that are less than or equal to the LIA Amount (when eligible) but in excess of the charge free withdrawal amount available under this Annuity will not incur a CDSC.

The amount of any applicable CDSC and/or tax withholding will be included in your withdrawal amount to determine whether your withdrawal has exceeded the LIA Amount.

- If you request a gross withdrawal, the amount of any CDSC and/or tax withholding will be deducted from the amount you actually receive. This means you will receive less than you requested. In this instance, in order to avoid a withdrawal of more than the LIA Amount, you cannot request an amount that would result in cumulative withdrawals in that Annuity Year exceeding the LIA Amount.

- If you request a net withdrawal, the amount of any CDSC and/or tax withholding will be deducted from your Unadjusted Account Value. This means that an amount greater than the amount you requested will be deducted from your Unadjusted Account Value. In this instance, in order to avoid a withdrawal of more than the LIA Amount, the amount you request plus the amount of any applicable CDSC and/or tax withholding cannot cause cumulative withdrawals in that Annuity Year to exceed the LIA Amount. If you request a net withdrawal, you are more likely to take a withdrawal of more than the LIA Amount than if you request a gross withdrawal.

No CDSC is applicable to any Lifetime Withdrawal that is less than or equal to the LIA Amount, even if the total amount of such withdrawals in any Annuity Year exceeds any maximum charge free withdrawal amount described in the Annuity. Such Lifetime Withdrawals are not treated as withdrawals of Purchase Payments. Each withdrawal that is Excess Income is subject to any applicable CDSC if the withdrawal is greater than the Charge free withdrawal amount under the Annuity.

**Withdrawals are not required.** However, subsequent to the first Lifetime Withdrawal, the LIA Amount is not increased in subsequent Annuity Years if you decide not to take a withdrawal in an Annuity Year or take withdrawals in an Annuity Year that in total are less than the LIA Amount.

**Purchase Payments.** If you are eligible for the LIA Amount as described under “Eligibility Requirements for LIA Amount” and you make an additional Purchase Payment that we accept, the Annual Income Amount is increased by an amount obtained by applying the applicable percentage (3% for ages 50-54; 4% for ages 55 to 64; 5% for ages 65-84; and 6% for ages 85 or older) to the Purchase Payment (including any associated Purchase Credits). The applicable percentage is based on the attained age of the designated life on the date of the first Lifetime Withdrawal after the benefit effective date. The LIA Amount is increased by double the Annual Income Amount, if eligibility for LIA has been met. The Protected Withdrawal Value is increased by the amount of each Purchase Payment (including any associated Purchase Credits).

If the Annuity permits additional Purchase Payments, we will monitor additional Purchase Payments and may limit or refuse all or any portion of any additional Purchase Payment(s) if we determine that as a result of the timing and amounts of your additional Purchase Payments and withdrawals, the Annual Income Amount (or, if eligible for LIA, the LIA Amount) is being increased in an unintended fashion. Among the factors we will use in making a determination as to whether an action is designed to increase the Annual Income Amount (or, if eligible for LIA, the LIA Amount) in an unintended fashion is the relative size and timing of additional Purchase Payment(s). Currently, our administrative practice is to monitor each contract and, beginning in the second benefit year, cumulative additional Purchase Payments within any benefit year will be limited to the Unadjusted Account Value at benefit election plus any additional Purchase Payments (including any associated Purchase Credits) made within that first benefit year. Subject to state law, we also reserve the right to not accept additional Purchase Payments if we are not then offering this benefit for new elections. We will exercise such reservation of right for all annuity purchasers in the same class in a nondiscriminatory manner.

**Step Ups.** If your Annual Income Amount is stepped up, your LIA Amount will be stepped up to equal double the stepped up Annual Income Amount.

**Guarantee Payments.** If your Unadjusted Account Value is reduced to zero as a result of cumulative withdrawals that are equal to or less than the LIA Amount when you are eligible, and there is still a LIA Amount available, we will make an additional payment for that Annuity Year equal to the remaining LIA Amount. If this were to occur, you are not permitted to make additional Purchase Payments to your Annuity. Thus, in that scenario, the remaining LIA Amount would be payable even though your Unadjusted Account Value was reduced to zero. In subsequent Annuity Years we make payments that equal the LIA Amount as described in this section. We will make payments until the death of the single designated life. Should the designated life no longer qualify for the LIA Amount (as described under “Eligibility Requirements for LIA Amount” above), the Annual Income Amount would continue to be available. Subsequent eligibility for the LIA Amount would require the completion of the 120 day elimination period as well as meeting the LIA conditions listed above under “Eligibility Requirements for LIA Amount”. **To the extent that cumulative withdrawals in the current Annuity Year that reduce your Unadjusted Account Value to zero are more than the LIA Amount (except in the case of Required Minimum Distributions), Highest Daily Lifetime Income 2.0 with LIA terminates, and no additional payments are made. However, if a withdrawal in the latter scenario was taken to satisfy a Required Minimum Distribution (as described above) under the Annuity, then the benefit will not terminate, and we will continue to pay the LIA Amount in subsequent Annuity Years until the death of the designated life.**

**Annuity Options.** In addition to the Highest Daily Lifetime Income 2.0 annuity options described above, after the tenth anniversary of the benefit effective date (“Tenth Anniversary”), you may also request that we make annuity payments each year equal to the Annual Income Amount. In any year that you are eligible for the LIA Amount, we make annuity payments equal to the LIA Amount. If you would receive a greater payment by applying your Unadjusted Account Value to receive payments for life under your Annuity, we will pay the greater amount. Annuitization prior to the Tenth Anniversary will forfeit any present or future LIA Amounts. We will continue to make payments until the death of the designated life. If this option is elected, the Annual Income Amount and LIA Amount will not increase after annuity payments have begun.

If you elect Highest Daily Lifetime Income 2.0 with LIA, and never meet the eligibility requirements, you will not receive any additional payments based on the LIA Amount.

**Please note that if you elect Highest Daily Lifetime Income 2.0 with LIA, your Account Value is not guaranteed, can fluctuate and may lose value.**

**Termination of Highest Daily Lifetime Income 2.0 with LIA. The LIA benefit terminates upon the first to occur of the following:**

- (i) your termination of the benefit;
- (ii) your surrender of the Annuity;

- (iii) our receipt of due proof of death of the designated life;
- (iv) the annuity date, if unadjusted account value remains on the annuity date and an election is made to commence annuity payments prior to the tenth annuity anniversary;
- (v) the valuation day on which each of the unadjusted account value and the annual income amount is zero; or
- (vi) if you cease to meet our requirements for elections of this benefit or if we process a requested change that is not consistent with our allowed owner, annuitant or beneficiary designations.\*

\* Prior to terminating the benefit, we will send you written notice and provide you with an opportunity to change your designations.

Highest Daily Lifetime Income 2.0 with LIA uses the same predetermined mathematical formula used with Highest Daily Lifetime Income 2.0 and Spousal Highest Daily Lifetime Income 2.0. See the pertinent discussion in Highest Daily Lifetime Income 2.0 above.

### **SPOUSAL HIGHEST DAILY LIFETIME INCOME 2.0 BENEFIT**

Spousal Highest Daily Lifetime Income 2.0 is a lifetime guaranteed minimum withdrawal benefit, under which, subject to the terms of the benefit, we guarantee your ability to take a certain annual withdrawal amount for the lives of two individuals who are spouses. We reserve the right, in our sole discretion, to cease offering this benefit for new elections at any time.

We offer a benefit that guarantees, until the later death of two natural persons who are each other's spouses at the time of election of the benefit (the "designated lives", and each, a "designated life"), the ability to withdraw an annual amount (the "Annual Income Amount") equal to a percentage of an initial principal value (the "Protected Withdrawal Value") regardless of the impact of Sub-account performance on the Unadjusted Account Value, subject to our rules regarding the timing and amount of withdrawals. You are guaranteed to be able to withdraw the Annual Income Amount for the lives of the designated lives, provided you have not made withdrawals of Excess Income that result in your Unadjusted Account Value being reduced to zero. We also permit you to designate the first withdrawal from your Annuity as a one-time "Non-Lifetime Withdrawal." You may wish to take a Non-Lifetime Withdrawal if you have an immediate need for access to your Account Value but do not wish to begin lifetime payments under the optional living benefit. All other withdrawals from your Annuity are considered a "Lifetime Withdrawal" under the benefit. Withdrawals are taken first from your own Account Value. We are only required to begin making lifetime income payments to you under our guarantee when and if your Unadjusted Account Value is reduced to zero (for any reason other than due to partial withdrawals of Excess Income). The benefit may be appropriate if you intend to make periodic withdrawals from your Annuity, wish to ensure that Sub-account performance will not affect your ability to receive annual payments, and wish either spouse to be able to continue Spousal Highest Daily Lifetime Income 2.0 after the death of the first spouse. You are not required to make withdrawals as part of the benefit – the guarantees are not lost if you withdraw less than the maximum allowable amount each year under the rules of the benefit. An integral component of Spousal Highest Daily Lifetime Income 2.0 is the predetermined mathematical formula we employ that may periodically transfer your Unadjusted Account Value to and from the AST Investment Grade Bond Sub-account. See the section above entitled "How Highest Daily Lifetime Income 2.0 Transfers Unadjusted Account Value Between Your Permitted Sub-accounts and the AST Investment Grade Bond Sub-account."

Spousal Highest Daily Lifetime Income 2.0 is the spousal version of Highest Daily Lifetime Income 2.0. This version is only being offered in those jurisdictions where we have received regulatory approval and will be offered subsequently in other jurisdictions when we receive regulatory approval in those jurisdictions. Currently, if you elect Spousal Highest Daily Lifetime Income 2.0 and subsequently terminate the benefit, you may elect another living benefit, subject to our current rules. Please note that if you terminate Spousal Highest Daily Lifetime Income 2.0 and elect another benefit, you lose the guarantees that you had accumulated under your existing benefit and will begin the new guarantees under the new benefit you elect based on your Unadjusted Account Value as of the date the new benefit becomes active. See "Termination of Existing Benefits and Election of New Benefits" for details.

Spousal Highest Daily Lifetime Income 2.0 must be elected based on two designated lives, as described below. Each designated life must be at least 50 years old on the benefit effective date. We will not divide an Annuity or the Spousal Highest Daily Lifetime Income v2.0 benefit due to a divorce. See "Election of and Designations under the Benefit" below for details. Spousal Highest Daily Lifetime Income v2.0 is not available if you elect any other optional living benefit.

As long as your Spousal Highest Daily Lifetime Income 2.0 is in effect, you must allocate your Unadjusted Account Value in accordance with the Permitted Sub-accounts and other Investment Option(s) available with this benefit. For a more detailed description of the permitted Investment Options, see the "Investment Options" section.

**Although you are guaranteed the ability to withdraw your Annual Income Amount for life even if your Unadjusted Account Value falls to zero, if any withdrawal is a withdrawal of Excess Income (as described below) and brings your Unadjusted Account Value to zero, your Annual Income Amount also would fall to zero, and the benefit and the Annuity then would terminate. In that scenario, no further amount would be payable under Spousal Highest Daily Lifetime Income 2.0. As to the impact of such a scenario on any other optional benefit you may have, please see the applicable section in this prospectus.**

You may also participate in the 6 or 12 Month Dollar Cost Averaging Program if you elect Spousal Highest Daily Lifetime Income, subject to the 6 or 12 Month DCA Program's rules. See the section of this prospectus entitled "6 or 12 Month Dollar Cost Averaging Program" for details. No Long-Term Market Value Adjustment Option is permitted if you elect any optional benefit.

## Key Feature – Protected Withdrawal Value

The Protected Withdrawal Value is only used to calculate the initial Annual Income Amount and the benefit fee. The Protected Withdrawal Value is separate from your Unadjusted Account Value and not available as cash or a lump sum withdrawal. On the effective date of the benefit, the Protected Withdrawal Value is equal to your Unadjusted Account Value. On each Valuation Day thereafter until the date of your first Lifetime Withdrawal (excluding any Non-Lifetime Withdrawal discussed below), the Protected Withdrawal Value is equal to the “Periodic Value” described in the next paragraph.

The “Periodic Value” is initially equal to the Unadjusted Account Value on the effective date of the benefit. On each Valuation Day thereafter until the first Lifetime Withdrawal, we recalculate the Periodic Value. We stop determining the Periodic Value upon your first Lifetime Withdrawal after the effective date of the benefit. The Periodic Value is proportionally reduced for any Non-Lifetime Withdrawal. On each Valuation Day (the “Current Valuation Day”), the Periodic Value is equal to the greater of:

- (1) the Periodic Value for the immediately preceding business day (the “Prior Valuation Day”) appreciated at the daily equivalent of 5% annually during the calendar day(s) between the Prior Valuation Day and the Current Valuation Day (i.e., one day for successive Valuation Days, but more than one calendar day for Valuation Days that are separated by weekends and/or holidays), plus the amount of any Purchase Payment (including any associated Purchase Credits) made on the Current Valuation Day; and
- (2) the Unadjusted Account Value on the current Valuation Day.

If you have not made a Lifetime Withdrawal on or before the 12<sup>th</sup> benefit anniversary, your Periodic Value on the 12<sup>th</sup> benefit anniversary equal to the greater of:

- (1) the Periodic Value described above or,
- (2) the sum of (a), (b) and (c) proportionally reduced for any Non-Lifetime Withdrawal:
  - (a) 00% of the Unadjusted Account Value on the effective date of the benefit including any Purchase Payments (including any associated Purchase Credits) made on that day;
  - (b) 200% of all Purchase Payments (including any associated Purchase Credits) made within one year following the effective date of the benefit; and
  - (c) all Purchase Payments (including any associated Purchase Credits) made after one year following the effective date of the benefit.

This means that if you do not take a Lifetime Withdrawal on or before the 12<sup>th</sup> benefit anniversary, your Protected Withdrawal Value on the 12<sup>th</sup> benefit anniversary will be at least double (200%) your initial Protected Withdrawal Value established on the date of benefit election. If you begin taking Lifetime Withdrawals prior to your 12<sup>th</sup> benefit anniversary, however, these automatic increases will not occur. As such, you should carefully consider when it is most appropriate for you to begin taking withdrawals under the benefit.

Once the first Lifetime Withdrawal is made, the Protected Withdrawal Value at any time is equal to the greater of (i) the Protected Withdrawal Value on the date of the first Lifetime Withdrawal, increased for subsequent Purchase Payments (including any associated Purchase Credits) and reduced for subsequent Lifetime Withdrawals, and (ii) the highest daily Unadjusted Account Value upon any step-up, increased for subsequent Purchase Payments (including any associated Purchase Credits) and reduced for subsequent Lifetime Withdrawals (see the examples that begin immediately prior to the sub-heading below entitled “Example of dollar-for-dollar reductions”).

**Please note that if you elect Spousal Highest Daily Lifetime Income 2.0, your Account Value is not guaranteed, can fluctuate and may lose value.**

## Key Feature – Annual Income Amount under Spousal Highest Daily Lifetime Income 2.0

The Annual Income Amount is equal to a specified percentage of the Protected Withdrawal Value at the first Lifetime Withdrawal and does not reduce in subsequent Annuity Years, as described below. The percentage initially depends on the age of the younger designated life on the date of the first Lifetime Withdrawal after election of the benefit. The percentages are: 2.5% for ages 50-54, 3.5% for ages 55 to 64; 4.5% for ages 65 to 84, and 5.5% for ages 85 and older. We use the age of the younger designated life even if that designated life is no longer a participant under the Annuity due to death or divorce. Under Spousal Highest Daily Lifetime Income 2.0, if your cumulative Lifetime Withdrawals in an Annuity Year are less than or equal to the Annual Income Amount, they will not reduce your Annual Income Amount in subsequent Annuity Years, but any such withdrawals will reduce the Annual Income Amount on a dollar-for-dollar basis in that Annuity Year and also will reduce the Protected Withdrawal Value on a dollar-for-dollar basis. If your cumulative Lifetime Withdrawals in an Annuity Year are in excess of the Annual Income Amount for any Annuity Year (“Excess Income”), your Annual Income Amount in subsequent years will be reduced (except with regard to Required Minimum Distributions for this Annuity that comply with our rules) by the result of the ratio of the Excess Income to the Unadjusted Account Value immediately prior to such withdrawal (see examples of this calculation below). Excess Income also will reduce the Protected Withdrawal Value by the same ratio.

The amount of any applicable CDSC and/or tax withholding will be included in your withdrawal amount to determine whether your withdrawal is a withdrawal of Excess Income.

- If you request a gross withdrawal, the amount of any CDSC and/or tax withholding will be deducted from the amount you actually receive. This means you will receive less than you requested. In this instance, in order to avoid a withdrawal of Excess Income, you cannot request an amount that would result in cumulative withdrawals in that Annuity Year exceeding your Annual Income Amount.

- If you request a net withdrawal, the amount of any CDSC and/or tax withholding will be deducted from your Unadjusted Account Value. This means that an amount greater than the amount you requested will be deducted from your Unadjusted Account Value. In this instance, in order to avoid a withdrawal of Excess Income, the amount you request plus the amount of any applicable CDSC and/or tax withholding cannot cause cumulative withdrawals in that Annuity Year to exceed your Annual Income Amount. If you request a net withdrawal, you are more likely to take a withdrawal of Excess Income than if you request a gross withdrawal.

You may use the systematic withdrawal program to make withdrawals of the Annual Income Amount. Any systematic withdrawal will be deemed a Lifetime Withdrawal under this benefit and must be taken as a gross withdrawal.

Any Purchase Payment that you make subsequent to the election of Spousal Highest Daily Lifetime Income 2.0 and subsequent to the first Lifetime Withdrawal will (i) immediately increase the then-existing Annual Income Amount by an amount equal to a percentage of the Purchase Payment (including any associated Purchase Credits) based on the age of the younger designated life at the time of the first Lifetime Withdrawal (the percentages are: 2.5% for ages 50-54, 3.5% for ages 55 to 64, 4.5% for ages 65 to 84, and 5.5% for ages 85 and older), and (ii) increase the Protected Withdrawal Value by the amount of the Purchase Payment (including any associated Purchase Credits).

If your Annuity permits additional Purchase Payments, we may limit any additional Purchase Payment(s) if we determine that as a result of the timing and amounts of your additional Purchase Payments and withdrawals, the Annual Income Amount is being increased in an unintended fashion. Among the factors we will use in making a determination as to whether an action is designed to increase the Annual Income Amount in an unintended fashion is the relative size of additional Purchase Payment(s). Subject to state law, we reserve the right to not accept additional Purchase Payments if we are not then offering this benefit for new elections. We will exercise such reservation of right for all annuity purchasers in the same class in a nondiscriminatory manner.

### **Highest Daily Auto Step-Up**

An automatic step-up feature ("Highest Daily Auto Step-Up") is part of this benefit. As detailed in this paragraph, the Highest Daily Auto Step-Up feature can result in a larger Annual Income Amount subsequent to your first Lifetime Withdrawal. The Highest Daily Step-Up starts with the anniversary of the Issue Date of the Annuity (the "Annuity Anniversary") immediately after your first Lifetime Withdrawal under the benefit. Specifically, upon the first such Annuity Anniversary, we identify the Unadjusted Account Value on each Valuation Day within the immediately preceding Annuity Year after your first Lifetime Withdrawal. Having identified the highest daily value (after all daily values have been adjusted for subsequent Purchase Payments and withdrawals), we then multiply that value by a percentage that varies based on the age of the younger designated life on the Annuity Anniversary as of which the step-up would occur. The percentages are 2.5% for ages 50-54, 3.5% for ages 55 to 64, 4.5% for ages 65 to 84, and 5.5% for ages 85 and older. If that value exceeds the existing Annual Income Amount, we replace the existing amount with the new, higher amount. Otherwise, we leave the existing Annual Income Amount intact. We will not automatically increase your Annual Income Amount solely as a result of your attaining a new age that is associated with a new age-based percentage. The Unadjusted Account Value on the Annuity Anniversary is considered the last daily step-up value of the Annuity Year. In later years (i.e., after the first Annuity Anniversary after the first Lifetime Withdrawal), we determine whether an automatic step-up should occur on each Annuity Anniversary by performing a similar examination of the Unadjusted Account Values that occurred on Valuation Days during the year. Taking Lifetime Withdrawals could produce a greater difference between your Protected Withdrawal Value and your Unadjusted Account Value, which may make a Highest Daily Auto Step-up less likely to occur. At the time that we increase your Annual Income Amount, we also increase your Protected Withdrawal Value to equal the highest daily value upon which your step-up was based only if that results in an increase to the Protected Withdrawal Value. Your Protected Withdrawal Value will never be decreased as a result of an income step-up. If, on the date that we implement a Highest Daily Auto Step-Up to your Annual Income Amount, the charge for Spousal Highest Daily Lifetime Income 2.0 has changed for new purchasers, you may be subject to the new charge at the time of such step-up. Prior to increasing your charge for Spousal Highest Daily Lifetime Income 2.0 upon a step-up, we would notify you, and give you the opportunity to cancel the automatic step-up feature. If you receive notice of a proposed step-up and accompanying fee increase, you should carefully evaluate whether the amount of the step-up justifies the increased fee to which you will be subject. Any such increased charge will not be greater than the maximum charge set forth in the table entitled "Your Optional Benefit Fees and Charges".

If you are enrolled in a systematic withdrawal program, we will not automatically increase the withdrawal amount when there is an increase to the Annual Income Amount. You must notify us in order to increase the withdrawal amount of any systematic withdrawal program.

Spousal Highest Daily Lifetime Income 2.0 does not affect your ability to take withdrawals under your Annuity, or limit your ability to take partial withdrawals that exceed the Annual Income Amount. Under Spousal Highest Daily Lifetime Income 2.0, if your cumulative Lifetime Withdrawals in an Annuity Year are less than or equal to the Annual Income Amount, they will not reduce your Annual Income Amount in subsequent Annuity Years, but any such withdrawals will reduce the Annual Income Amount on a dollar-for-dollar basis in that Annuity Year. If, cumulatively, you withdraw an amount less than the Annual Income Amount in any Annuity Year, you cannot carry over the unused portion of the Annual Income Amount to subsequent Annuity Years. If your cumulative Lifetime Withdrawals in an Annuity Year exceed the Annual Income Amount, your Annual Income Amount in subsequent years will be reduced (except with regard to Required Minimum Distributions for this Annuity that comply with our rules).

Because both the Protected Withdrawal Value and Annual Income Amount are determined in a way that is not solely related to Unadjusted Account Value, it is possible for the Unadjusted Account Value to fall to zero, even though the Annual Income Amount remains.



Examples of dollar-for-dollar and proportional reductions, and the Highest Daily Auto Step-Up are set forth below. The values shown here are purely hypothetical, and do not reflect the charges for the Spousal Highest Daily Lifetime Income 2.0 or any other fees and charges under the Annuity. Assume the following for all three examples:

- The Issue Date is November 1, 2012
- Spousal Highest Daily Lifetime Income 2.0 is elected on August 1, 2013
- Both designated lives were 70 years old when they elected Spousal Highest Daily Lifetime Income 2.0
- The first withdrawal is a Lifetime Withdrawal

### Example of Dollar-for-Dollar Reductions

On October 24, 2013, the Protected Withdrawal Value is \$120,000, resulting in an Annual Income Amount of \$5,400 (since the younger designated life is between the ages of 65 and 84 at the time of the first Lifetime Withdrawal, the Annual Income Amount is 4.5% of the Protected Withdrawal Value, in this case 4.5% of \$120,000). Assuming \$2,500 is withdrawn from the Annuity on this date, the remaining Annual Income Amount for that Annuity Year (up to and including October 31, 2013) is \$2,900. This is the result of a dollar-for-dollar reduction of the Annual Income Amount (\$5,400 less \$2,500 = \$2,900).

### Example of Proportional Reductions

Continuing the previous example, assume an additional withdrawal of \$5,000 occurs on October 29, 2013 and the Account Value at the time and immediately prior to this withdrawal is \$118,000. The first \$2,900 of this withdrawal reduces the Annual Income Amount for that Annuity Year to \$0. The remaining withdrawal amount of \$2,100 reduces the Annual Income Amount in future Annuity Years on a proportional basis based on the ratio of the Excess Income to the Account Value immediately prior to the Excess Income. (Note that if there were other withdrawals in that Annuity Year, each would result in another proportional reduction to the Annual Income Amount).

Here is the calculation:

Account Value before Lifetime Withdrawal	\$118,000.00
Amount of "non" Excess Income	\$2,900.00
Account Value immediately before Excess Income of \$2,100	\$115,100.00
Excess Income amount	\$2,100.00
Ratio (\$2,100/\$115,100 = 1.82%)	1.82%
Annual Income Amount	\$5,400.00
1.82% Reduction in Annual Income Amount	\$98.28
Annual Income Amount for future Annuity Years	\$5,301.72

### Example of Highest Daily Auto Step-up

On each Annuity Anniversary date after the first Lifetime Withdrawal, the Annual Income Amount is stepped-up if the appropriate percentage (based on the younger designated life's age on that Annuity Anniversary) of the highest daily value since your first Lifetime Withdrawal (or last Annuity Anniversary in subsequent years), adjusted for withdrawals and additional Purchase Payments (including any associated Purchase Credits), is greater than the Annual Income Amount, adjusted for Excess Income and additional Purchase Payments (including any associated Purchase Credits).

Continuing the same example as above, the Annual Income Amount for this Annuity Year is \$5,400. However, the Excess Income on October 29 reduces the amount to \$5,301.72 for future years (see above). For the next Annuity Year, the Annual Income Amount will be stepped up if 4.5% (since the younger designated life is between 59 1/2 and 84 on the date of the potential step-up) of the highest daily Unadjusted Account Value adjusted for withdrawals and Purchase Payments (including any associated Purchase Credits), is greater than \$5,301.72. Here are the calculations for determining the daily values. Only the October 26 value is being adjusted for Excess Income as the October 30, October 31 and November 1 Valuation Days occur after the Excess Income on October 29.

Date*	Account Value	Highest Daily Value (adjusted for withdrawal and Purchase Payments)**	Adjusted Annual Income Amount (4.5% of the Highest Daily Value)
October 25, 2013	\$119,000.00	\$119,000.00	\$5,355.00
October 29, 2013	\$113,000.00	\$113,986.98	\$5,129.41
October 30, 2013	\$113,000.00	\$113,986.98	\$5,129.41
October 31, 2013	\$119,000.00	\$119,000.00	\$5,355.00
November 1, 2013	\$118,473.00	\$119,000.00	\$5,355.00

\* In this example, the Annuity Anniversary date is November 1. The Valuation Dates are every day following the first Lifetime Withdrawal. In subsequent Annuity Years Valuation Dates will be every day following the Annuity Anniversary. The Annuity Anniversary Date of November 1 is considered the final Valuation Date for the Annuity Year.

\*\* In this example, the first daily value after the first Lifetime Withdrawal is \$119,000 on October 25, resulting in an adjusted Annual Income Amount of \$5,355.00. This amount is adjusted on October 29 to reflect the \$5,000 withdrawal. The calculations for the adjustments are:

- The Unadjusted Account Value of \$119,000 on October 25 is first reduced dollar-for-dollar by \$2,900 (\$2,900 is the remaining Annual Income Amount for the Annuity Year), resulting in an Unadjusted Account Value of \$116,100 before the Excess Income.
- This amount (\$116,100) is further reduced by 1.82% (this is the ratio in the above example which is the Excess Income divided by the Account Value immediately preceding the Excess Income) resulting in a Highest Daily Value of \$113,986.98.
- The adjusted October 29 Highest Daily Value, \$113,986.98, is carried forward to the next Valuation Date of October 30. At this time, we compare this amount to the Unadjusted Account Value on October 30, \$113,000. Since the October 29 adjusted Highest Daily Value of \$113,986.98 is greater than the October 30 Unadjusted Account Value, we will continue to carry \$113,986.98 forward to the next Valuation Day of October 31. The Unadjusted Account Value on October 31, \$119,000.00, becomes the final Highest Daily Value since it exceeds the \$113,986.98 carried forward.
- The October 31 adjusted Highest Daily Value of \$119,000.00 is also greater than the November 1 Unadjusted Account Value, so we will continue to carry \$119,000.00 forward to the first Valuation Day of November 1.

In this example, the final Highest Daily Value of \$119,000.00 is converted to an Annual Income Amount based on the applicable percentage of 4.5%, generating an Annual Income Amount of \$5,355.00. Since this amount is greater than the current year's Annual Income Amount of \$5,301.72 (adjusted for Excess Income), the Annual Income Amount for the next Annuity Year, starting on November 1, 2013 and continuing through October 31, 2014, will be stepped-up to \$5,355.00.

### Non-Lifetime Withdrawal Feature

You may take a one-time non-lifetime withdrawal ("Non-Lifetime Withdrawal") under Spousal Highest Daily Lifetime Income 2.0. It is an optional feature of the benefit that you can only elect at the time of your first withdrawal. You cannot take a Non-Lifetime Withdrawal in an amount that would cause your Annuity's Account Value, after taking the withdrawal, to fall below the minimum Surrender Value (see "Surrenders – Surrender Value"). This Non-Lifetime Withdrawal will not establish your initial Annual Income Amount and the Periodic Value described earlier in this section will continue to be calculated. However, the total amount of the withdrawal will proportionally reduce all guarantees associated with Spousal Highest Daily Lifetime Income 2.0. You must tell us at the time you take the partial withdrawal if your withdrawal is intended to be the Non-Lifetime Withdrawal and not the first Lifetime Withdrawal under Spousal Highest Daily Lifetime Income 2.0. If you do not designate the withdrawal as a Non-Lifetime Withdrawal, the first withdrawal you make will be the first Lifetime Withdrawal that establishes your Annual Income Amount, which is based on your Protected Withdrawal Value. Once you elect the Non-Lifetime Withdrawal or Lifetime Withdrawals, no additional Non-Lifetime Withdrawals may be taken. If you do not take a Non-Lifetime Withdrawal before beginning Lifetime Withdrawals, you lose the ability to take it.

The Non-Lifetime Withdrawal will proportionally reduce the Protected Withdrawal Value. It will also proportionally reduce the Periodic Value guarantee on the twelfth anniversary of the benefit effective date (see description in "Key Feature – Protected Withdrawal Value," above). It will reduce both by the percentage the total withdrawal amount (including any applicable CDSC) represents of the then current Account Value immediately prior to the withdrawal. The Non-Lifetime Withdrawal could result in a lower Annual Income Amount at the time you take your first Lifetime Withdrawal depending on the amount of the proportional reduction described above and duration of time between your Non-Lifetime and first Lifetime Withdrawal. As such, you should carefully consider when it is most appropriate for you to begin taking withdrawals under the benefit.

If you are participating in a systematic withdrawal program, the first withdrawal under the program cannot be classified as the Non-Lifetime Withdrawal. The first withdrawal under the program will be considered a Lifetime Withdrawal.

### Example – Non-Lifetime Withdrawal (proportional reduction)

This example is purely hypothetical and does not reflect the charges for the benefit or any other fees and charges under the Annuity. It is intended to illustrate the proportional reduction of the Non-Lifetime Withdrawal under this benefit. Assume the following:

- The Issue Date is December 3, 2012
- Spousal Highest Daily Lifetime Income 2.0 is elected on September 4, 2013
- The Unadjusted Account Value at benefit election was \$105,000
- Each designated life was 70 years old when he/she elected Spousal Highest Daily Lifetime Income 2.0
- No previous withdrawals have been taken under Spousal Highest Daily Lifetime Income 2.0

On October 3, 2013, the Protected Withdrawal Value is \$125,000, the 12<sup>th</sup> benefit year minimum Periodic Value guarantee is \$210,000, and the Account Value is \$120,000. Assuming \$15,000 is withdrawn from the Annuity on October 3, 2013 and is designated as a Non-Lifetime Withdrawal, all guarantees associated with Spousal Highest Daily Lifetime Income 2.0 will be reduced by the ratio of the total withdrawal amount to the Account Value just prior to the withdrawal being taken.

#### Here is the calculation:

Withdrawal amount	\$15,000
Divided by Account Value before withdrawal	\$120,000
Equals ratio	12.5%
All guarantees will be reduced by the above ratio (12.5%)	
Protected Withdrawal Value	\$109,375
12th benefit year Minimum Periodic Value	\$183,750

## Required Minimum Distributions

See the sub-section entitled "Required Minimum Distributions" in the prospectus section above concerning Highest Daily Lifetime Income for a discussion of the relationship between the RMD amount and the Annual Income Amount.

### Benefits Under Spousal Highest Daily Lifetime Income 2.0

- To the extent that your Unadjusted Account Value was reduced to zero as a result of cumulative Lifetime Withdrawals in an Annuity Year that are less than or equal to the Annual Income Amount, and amounts are still payable under Spousal Highest Daily Lifetime Income 2.0, we will make an additional payment, if any, for that Annuity Year equal to the remaining Annual Income Amount for the Annuity Year. Thus, in that scenario, the remaining Annual Income Amount would be payable even though your Unadjusted Account Value was reduced to zero. In subsequent Annuity Years we make payments that equal the Annual Income Amount as described in this section. We will make payments until the death of the first of the designated lives to die, and will continue to make payments until the death of the second designated life. After the Unadjusted Account Value is reduced to zero, you are not permitted to make additional Purchase Payments to your Annuity. **To the extent that cumulative partial withdrawals in an Annuity Year exceed the Annual Income Amount ("Excess Income") and reduce your Unadjusted Account Value to zero, Spousal Highest Daily Lifetime Income 2.0 terminates, we will make no further payments of the Annual Income Amount and no additional Purchase Payments will be permitted. However, if a partial withdrawal in the latter scenario was taken to satisfy a Required Minimum Distribution (as described above) under the Annuity then the benefit will not terminate, and we will continue to pay the Annual Income Amount in subsequent Annuity Years until the death of the second designated life.**
- Please note that if your Unadjusted Account Value is reduced to zero, all payments in each Annuity Year subsequent to the Annuity Year your Account Value is reduced to zero will be treated as annuity payments. Also, any Death Benefit will terminate if withdrawals reduce your Unadjusted Account Value to zero. This means that any Death Benefit is terminated and no Death Benefit is payable if your Unadjusted Account Value is reduced to zero as the result of either a withdrawal in excess of your Annual Income Amount or less than or equal to, your Annual Income Amount.
- If annuity payments are to begin under the terms of your Annuity, or if you decide to begin receiving annuity payments and there is an Annual Income Amount due in subsequent Annuity Years, you can elect one of the following two options:
  - (1) apply your Unadjusted Account Value, less any applicable state required premium tax, to any annuity option available; or
  - (2) request that, as of the date annuity payments are to begin, we make annuity payments each year equal to the Annual Income Amount. We will make payments until the first of the designated lives to die, and will continue to make payments until the death of the second designated life. If, due to death of a designated life or divorce prior to annuitization, only a single designated life remains, then annuity payments will be made as a life annuity for the lifetime of the designated life. We must receive your request in a form acceptable to us at our office. If applying your Unadjusted Account Value, less any applicable tax charges, to our current life only (or joint life, depending on the number of designated lives remaining) annuity payment rates results in a higher annual payment, we will give you the higher annual payment.
- In the absence of an election when mandatory annuity payments are to begin, we currently make annual annuity payments as a joint and survivor or single (as applicable) life fixed annuity with eight payments certain, by applying the greater of the annuity rates then currently available or the annuity rates guaranteed in your Annuity. We reserve the right at any time to increase or decrease the certain period in order to comply with the Code (e.g., to shorten the period certain to match life expectancy under applicable Internal Revenue Service tables). The amount that will be applied to provide such annuity payments will be the greater of:
  - (1) the present value of the future Annual Income Amount payments (if no Lifetime Withdrawal was ever taken, we will calculate the Annual Income Amount as if you made your first Lifetime Withdrawal on the date the annuity payments are to begin). Such present value will be calculated using the greater of the joint and survivor or single (as applicable) life fixed annuity rates then currently available or the joint and survivor or single (as applicable) life fixed annuity rates guaranteed in your Annuity; and
  - (2) the Unadjusted Account Value.

### Other Important Considerations

- Withdrawals under the Spousal Highest Daily Lifetime Income 2.0 benefit are subject to all of the terms and conditions of the Annuity, including any applicable CDSC for the Non-Lifetime Withdrawal as well as partial withdrawals that exceed the Annual Income Amount. If you have an active systematic withdrawal program running at the time you elect this benefit, the first systematic withdrawal that processes after your election of the benefit will be deemed a Lifetime Withdrawal. Withdrawals made while Spousal Highest Daily Lifetime Income 2.0 is in effect will be treated, for tax purposes, in the same way as any other withdrawals under the Annuity. Any withdrawals made under the benefit will be taken pro rata from the Sub-accounts (including the AST Investment Grade Bond Sub-account) and the DCA Market Value Adjustment Options. If you have an active systematic withdrawal program running at the time you elect this benefit, the program must withdraw funds pro rata.
- Any Lifetime Withdrawal that does not cause cumulative withdrawals in that Annuity Year to exceed your Annual Income Amount is not subject to a CDSC, even if the total amount of such withdrawals in any Annuity Year exceeds the maximum Charge free withdrawal amount. For example, if your Charge free withdrawal Amount is \$10,000 and your Annual Income Amount is \$11,000, withdrawals of your entire Annual Income Amount in any Annuity Year would not trigger a CDSC. If you withdrew \$12,000, however, \$1,000 would be subject to a CDSC.
- You should carefully consider when to begin taking Lifetime Withdrawals. If you begin taking withdrawals early, you may maximize the time during which you may take Lifetime Withdrawals due to longer life expectancy, and you will be using an optional benefit for which you are

paying a charge. On the other hand, you could limit the value of the benefit if you begin taking withdrawals too soon. For example, withdrawals reduce your Unadjusted Account Value and may limit the potential for increasing your Protected Withdrawal Value. You should discuss with your financial professional when it may be appropriate for you to begin taking Lifetime Withdrawals.

- You cannot allocate Purchase Payments or transfer Unadjusted Account Value to or from the AST Investment Grade Bond Sub-account. A summary description of the AST Investment Grade Bond Portfolio appears in the prospectus section entitled "Investment Options." In addition, you can find a copy of the AST Investment Grade Bond Portfolio prospectus by going to [www.prudential.com](http://www.prudential.com).
- Transfers to and from the Permitted Sub-accounts, the DCA Market Value Adjustment Options, and the AST Investment Grade Bond Sub-account triggered by the predetermined mathematical formula will not count toward the maximum number of free transfers allowable under an Annuity.
- Upon election of the benefit, 100% of your Unadjusted Account Value must be allocated to the Permitted Sub-accounts. We may amend the Permitted Sub-accounts from time to time. Changes to Permitted Sub-accounts, or to the requirements as to how you may allocate your Unadjusted Account Value with this benefit, will apply to new elections of the benefit and may apply to current participants in the benefit. To the extent that changes apply to current participants in the benefit, they will apply only upon re-allocation of Unadjusted Account Value, or to any additional Purchase Payments that are made after the changes go into effect. That is, we will not require such current participants to re-allocate Unadjusted Account Value to comply with any new requirements.
- If you elected this benefit, you may be required to reallocate to different Sub-accounts if you are currently invested in non-permitted Sub-accounts. On the Valuation Day we receive your request in Good Order, we will (i) sell Units of the non-permitted Sub-accounts and (ii) invest the proceeds of those sales in the Sub-accounts that you have designated. During this reallocation process, your Unadjusted Account Value allocated to the Sub-accounts will remain exposed to investment risk, as is the case generally. The newly-elected benefit will commence at the close of business on the following Valuation Day. Thus, the protection afforded by the newly-elected benefit will not begin until the close of business on the following Valuation Day.
- Any Death Benefit will terminate if withdrawals taken under Spousal Highest Daily Lifetime Income 2.0 reduce your Unadjusted Account Value to zero. This means that any Death Benefit is terminated and no Death Benefit is payable if your Unadjusted Account Value is reduced to zero as the result of either a withdrawal in excess of your Annual Income Amount or less than or equal to, your Annual Income Amount. (See "Death Benefits" earlier in the prospectus for more information.)

#### **Charge for the Spousal Highest Daily Lifetime Income v2.0**

The current charge for Spousal Highest Daily Lifetime Income 2.0 is 1.10% annually of the greater of Unadjusted Account Value and Protected Withdrawal Value. The maximum charge for Spousal Highest Daily Lifetime Income 2.0 is 2.00% annually of the greater of the Unadjusted Account Value and Protected Withdrawal Value. As discussed in "Highest Daily Auto Step-Up" above, we may increase the fee upon a step-up under this benefit. We deduct this charge on quarterly anniversaries of the benefit effective date, based on the values on the last Valuation Day prior to the quarterly anniversary. Thus, we deduct, on a quarterly basis, 0.275% of the greater of the prior Valuation Day's Unadjusted Account Value, or the prior Valuation Day's Protected Withdrawal Value. We deduct the fee pro rata from each of your Sub-accounts, including the AST Investment Grade Bond Sub-account. You will begin paying this charge as of the effective date of the benefit even if you do not begin taking withdrawals for many years, or ever. We will not refund the charges you have paid if you choose never to take any withdrawals and/or if you never receive any lifetime income payments.

If the deduction of the charge would result in the Unadjusted Account Value falling below the lesser of \$500 or 5% of the sum of the Unadjusted Account Value on the effective date of the benefit plus all Purchase Payments made subsequent thereto (and any associated Purchase Credits) (we refer to this as the "Account Value Floor"), we will only deduct that portion of the charge that would not cause the Unadjusted Account Value to fall below the Account Value Floor. If the Unadjusted Account Value on the date we would deduct a charge for the benefit is less than the Account Value Floor, then no charge will be assessed for that benefit quarter. Charges deducted upon termination of the benefit may cause the Unadjusted Account Value to fall below the Account Value Floor. If a charge for Spousal Highest Daily Lifetime Income 2.0 would be deducted on the same day we process a withdrawal request, the charge will be deducted first, then the withdrawal will be processed. The withdrawal could cause the Unadjusted Account Value to fall below the Account Value Floor. While the deduction of the charge (other than the final charge) may not reduce the Unadjusted Account Value to zero, withdrawals may reduce the Unadjusted Account Value to zero. If the Unadjusted Account Value is reduced to zero as a result of a partial withdrawal that is not a withdrawal of Excess Income and the Annual Income Amount is greater than zero, we will make payments under the benefit.

#### **Election of and Designations under the Benefit**

Spousal Highest Daily Lifetime Income 2.0 can only be elected based on two designated lives. Designated lives must be natural persons who are each other's spouses at the time of election of the benefit. Currently, Spousal Highest Daily Lifetime Income 2.0 only may be elected if the Owner, Annuitant, and Beneficiary designations are as follows:

- One Annuity Owner, where the Annuitant and the Owner are the same person and the sole Beneficiary is the Owner's spouse. Each Owner/Annuitant and the Beneficiary must be at least 50 years old at the time of election; or
- Co-Annuity Owners, where the Owners are each other's spouses. The Beneficiary designation must be the surviving spouse, or the spouses named equally. One of the Owners must be the Annuitant. Each Owner must be at least 50 years old at the time of election; or
- One Annuity Owner, where the Owner is a custodial account established to hold retirement assets for the benefit of the Annuitant pursuant to the provisions of Section 408(a) of the Code (or any successor Code section thereto) ("Custodial Account"), the Beneficiary is the Custodial

Account, and the spouse of the Annuitant is the Contingent Annuitant. Each of the Annuitant and the Contingent Annuitant must be at least 50 years old at the time of election.

We do not permit a change of Owner under this benefit, except as follows: (a) if one Owner dies and the surviving spousal Owner assumes the Annuity, or (b) if the Annuity initially is co-owned, but thereafter the Owner who is not the Annuitant is removed as Owner. We permit changes of Beneficiary designations under this benefit. However, if the Beneficiary is changed, the benefit may not be eligible to be continued upon the death of the first designated life. If the designated lives divorce, Spousal Highest Daily Lifetime Income 2.0 may not be divided as part of the divorce settlement or judgment. Nor may the divorcing spouse who retains ownership of the Annuity appoint a new designated life upon re-marriage. Our current administrative procedure is to treat the division of an Annuity as a withdrawal from the existing Annuity. Any applicable CDSC will apply to such a withdrawal. The non-owner spouse may then decide whether s/he wishes to use the withdrawn funds to purchase a new Annuity, subject to the rules that are current at the time of purchase.

Spousal Highest Daily Lifetime Income 2.0 can be elected at the time that you purchase your Annuity or after the Issue Date, subject to its availability, and our eligibility rules and restrictions. If you elect Spousal Highest Daily Lifetime Income 2.0 and terminate it, you cannot re-elect it. See "Termination of Existing Benefits and Election of New Benefits" for information pertaining to elections, termination and re-election of benefits. **Please note that if you terminate a living benefit and elect Spousal Highest Daily Lifetime Income 2.0, you lose the guarantees that you had accumulated under your existing benefit, and your guarantees under Spousal Highest Daily Lifetime Income 2.0 will be based on your Unadjusted Account Value on the effective date of Spousal Highest Daily Lifetime Income 2.0.** You and your financial professional should carefully consider whether terminating your existing benefit is appropriate for you. There is no guarantee that any benefit will be available for election at a later date.

If you wish to elect this benefit and you are currently participating in a systematic withdrawal program, amounts withdrawn under the program must be taken on a pro rata basis from your Annuity's Sub-accounts (i.e., in direct proportion to the proportion that each such Sub-account bears to your total Account Value) in order for you to be eligible for the benefit. Thus, you may not elect Spousal Highest Daily Lifetime Income 2.0 so long as you participate in a systematic withdrawal program in which withdrawals are not taken pro rata.

#### **Termination of the Benefit**

You may terminate the benefit at any time by notifying us. If you terminate the benefit, any guarantee provided by the benefit will terminate as of the date the termination is effective, and you cannot re-elect the benefit.

**The benefit automatically terminates upon the first to occur of the following:**

- (i) upon our receipt of Due Proof of Death of the first designated life, if the surviving spouse opts to take the death benefit under the Annuity (rather than continue the Annuity) or if the surviving spouse is not an eligible designated life;**
- (ii) upon the death of the second designated life;**
- (iii) your termination of the benefit;**
- (iv) your surrender of the Annuity;**
- (v) the Latest Annuity Date or your election to begin receiving annuity payments (although if you have elected to take annuity payments in the form of the Annual Income Amount, we will continue to pay the Annual Income Amount);**
- (vi) both the Unadjusted Account Value and Annual Income Amount equal zero; or**
- (vii) you cease to meet our requirements as described in "Election of and Designations under the Benefit" above or if we process a requested change that is not consistent with our allowed owner, annuitant or beneficiary designations.\***

\* Prior to terminating the benefit, we will send you written notice and provide you with an opportunity to change your designations.

"Due Proof of Death" is satisfied when we receive all of the following in Good Order: (a) a death certificate or similar documentation acceptable to us; (b) all representations we require or which are mandated by applicable law or regulation in relation to the death claim and the payment of death proceeds (representations may include, but are not limited to, trust or estate paperwork (if needed); consent forms (if applicable); and claim forms from at least one beneficiary); and (c) any applicable election of the method of payment of the death benefit, if not previously elected by the Owner, by at least one Beneficiary.

Upon termination of Spousal Highest Daily Lifetime Income 2.0 other than upon the death of the second Designated Life or Annuitization, we impose any accrued fee for the benefit (i.e., the fee for the pro-rated portion of the year since the fee was last assessed), and thereafter we cease deducting the charge for the benefit. This final charge will be deducted even if it results in the Unadjusted Account Value falling below the Account Value Floor. However, if the amount in the Sub-accounts is not enough to pay the charge, we will reduce the fee to no more than the amount in the Sub-accounts. With regard to your investment allocations, upon termination we will: (i) leave intact amounts that are held in the Permitted Sub-accounts, and (ii) unless you are participating in an asset allocation program (i.e., Automatic Rebalancing Program, or 6 or 12 Month DCA Program for which we are providing administrative support), transfer all amounts held in the AST Investment Grade Bond Sub-account to your variable Investment Options, pro rata (i.e. in the same proportion as the current balances in your variable Investment Options). If, prior to the transfer from the AST Investment Grade Bond Sub-account, the Unadjusted Account Value in the variable Investment Options is zero, we will transfer such amounts to the AST Government Money Market Sub-account.

## **How Spousal Highest Daily Lifetime Income 2.0 Transfers Unadjusted Account Value Between Your Permitted Sub-accounts and the AST Investment Grade Bond Sub-account**

See “How Highest Daily Lifetime Income 2.0 Transfers Unadjusted Account Value Between Your Permitted Sub-accounts and the AST Investment Grade Bond Sub-account” in the discussion of Highest Daily Lifetime Income 2.0 above for information regarding this component of the benefit.

### **Additional Tax Considerations**

Please see the Additional Tax Considerations section under Highest Daily Lifetime Income 2.0 above.

### **HIGHEST DAILY LIFETIME INCOME 2.0 WITH HIGHEST DAILY DEATH BENEFIT**

Highest Daily Lifetime Income 2.0 with Highest Daily Death Benefit (“HD DB”) is a lifetime guaranteed minimum withdrawal benefit, under which, subject to the terms of the benefit, we guarantee your ability to take a certain annual withdrawal amount for life. This benefit also provides for a highest daily death benefit, subject to the terms of the benefit. This version is only being offered in those jurisdictions where we have received regulatory approval and will be offered subsequently in other jurisdictions when we receive regulatory approval in those jurisdictions. We reserve the right, in our sole discretion, to cease offering this benefit for new elections, at any time.

We offer a benefit that guarantees until the death of the single designated life (the Annuitant) the ability to withdraw an annual amount (the “Annual Income Amount”) equal to a percentage of an initial value (the “Protected Withdrawal Value”) regardless of the impact of Sub-account performance on the Unadjusted Account Value, subject to our rules regarding the timing and amount of withdrawals. You are guaranteed to be able to withdraw the Annual Income Amount for the rest of your life provided that you do not take withdrawals of Excess Income that result in your Unadjusted Account Value being reduced to zero. We also permit you to designate the first withdrawal from your Annuity as a one-time “Non-Lifetime Withdrawal”. You may wish to take a Non-Lifetime Withdrawal if you have an immediate need for access to your Account Value but do not wish to begin lifetime payments under the optional living benefit. All other partial withdrawals from your Annuity are considered a “Lifetime Withdrawal” under the benefit. Withdrawals are taken first from your own Account Value. We are only required to begin making lifetime income payments to you under our guarantee when and if your Unadjusted Account Value is reduced to zero (for any reason other than due to partial withdrawals of Excess Income) (“Guarantee Payments”). Highest Daily Lifetime Income 2.0 with HD DB may be appropriate if you intend to make periodic withdrawals from your Annuity, and wish to ensure that Sub-account performance will not affect your ability to receive annual payments, and also wish to provide a death benefit to your beneficiaries. You are not required to take withdrawals as part of the benefit – the guarantees are not lost if you withdraw less than the maximum allowable amount each year under the rules of the benefit. An integral component of Highest Daily Lifetime Income 2.0 with HD DB is the predetermined mathematical formula we employ that may periodically transfer your Unadjusted Account Value to and from the AST Investment Grade Bond Sub-account. See the section above entitled “How Highest Daily Lifetime Income 2.0 Transfers Unadjusted Account Value Between Your Permitted Sub-accounts and the AST Investment Grade Bond Sub-account.”

Highest Daily Lifetime Income 2.0 is offered with or without the HD DB component; however, you may only elect HD DB with Highest Daily Lifetime Income 2.0, and you must elect the HD DB benefit at the time you elect Highest Daily Lifetime Income 2.0. If you elect Highest Daily Lifetime Income 2.0 without HD DB and would like to add the feature later, you must first terminate Highest Daily Lifetime Income 2.0 and elect Highest Daily Lifetime Income 2.0 with HD DB (subject to availability and benefit re-election provisions). Please note that if you terminate Highest Daily Lifetime Income 2.0 and elect Highest Daily Lifetime Income 2.0 with HD DB you lose the guarantees that you had accumulated under your existing benefit and will begin the new guarantees under the new benefit you elect based on your Unadjusted Account Value as of the date the new benefit becomes active. Highest Daily Lifetime Income 2.0 with HD DB is offered as an alternative to other lifetime withdrawal options. If you elect this benefit, it may not be combined with any other optional living or death benefit.

The income benefit under Highest Daily Lifetime Income 2.0 with HD DB currently is based on a single “designated life” who is between the ages of 50 and 79 on the benefit effective date. As long as your Highest Daily Lifetime Income 2.0 with HD DB is in effect, you must allocate your Unadjusted Account Value in accordance with the Permitted Sub-accounts and other Investment Option(s) available with this benefit. For a more detailed description of the permitted Investment Options, see the “Investment Options” section.

**Although you are guaranteed the ability to withdraw your Annual Income Amount for life even if your Unadjusted Account Value falls to zero, if any withdrawal is a withdrawal of Excess Income (as described below) and brings your Unadjusted Account Value to zero, your Annual Income Amount also would fall to zero, and the benefit and the Annuity then would terminate. In that scenario, no further amount would be payable under Highest Daily Lifetime Income 2.0 with HD DB (including no payment of the Highest Daily Death Benefit Amount).**

You may also participate in the 6 or 12 Month DCA Program if you elect Highest Daily Lifetime Income 2.0 with HD DB, subject to the 6 or 12 Month DCA Program’s rules. See the section of this prospectus entitled “6 or 12 Month Dollar Cost Averaging Program” for details. No Long-Term Market Value Adjustment Option is permitted if you elect any optional benefit.

### **Key Feature – Protected Withdrawal Value**

The Protected Withdrawal Value is only used to calculate the initial Annual Income Amount and the benefit fee. The Protected Withdrawal Value is separate from your Unadjusted Account Value and not available as cash or a lump sum withdrawal. On the effective date of the benefit, the Protected Withdrawal Value is equal to your Unadjusted Account Value. On each Valuation Day thereafter, until the date of your first Lifetime Withdrawal (excluding any Non-Lifetime Withdrawal discussed below), the Protected Withdrawal Value is equal to the “Periodic Value” described in the next paragraphs.

The "Periodic Value" is initially equal to the Unadjusted Account Value on the effective date of the benefit. On each Valuation Day thereafter until the first Lifetime Withdrawal, we recalculate the Periodic Value. We stop determining the Periodic Value upon your first Lifetime Withdrawal after the effective date of the benefit. The Periodic Value is proportionally reduced for any Non-Lifetime Withdrawal. On each Valuation Day (the "Current Valuation Day"), the Periodic Value is equal to the greater of:

- (1) the Periodic Value for the immediately preceding business day (the "Prior Valuation Day") appreciated at the daily equivalent of 5% annually during the calendar day(s) between the Prior Valuation Day and the Current Valuation Day (i.e., one day for successive Valuation Days, but more than one calendar day for Valuation Days that are separated by weekends and/or holidays), plus the amount of any Purchase Payment (including any associated Purchase Credits) made on the Current Valuation Day; and
- (2) the Unadjusted Account Value on the current Valuation Day.

If you have not made a Lifetime Withdrawal on or before the 12<sup>th</sup> benefit anniversary, your Periodic Value on the 12<sup>th</sup> benefit anniversary is equal to the greater of:

- (1) the Periodic Value described above, or
- (2) the sum of (a), (b) and (c) below proportionally reduced for any Non-Lifetime Withdrawals:
  - (a) 200% of the Unadjusted Account Value on the effective date of the benefit including any Purchase Payments (including any associated Purchase Credits) made on that day;
  - (b) 200% of all Purchase Payments (including any associated Purchase Credits) made within one year following the effective date of the benefit; and
  - (c) all Purchase Payments (including any associated Purchase Credits) made after one year following the effective date of the benefit.

This means that if you do not take a withdrawal on or before the 12<sup>th</sup> benefit anniversary, your Protected Withdrawal Value on the 12<sup>th</sup> benefit anniversary will be at least double (200%) your initial Protected Withdrawal Value established on the date of benefit election. If you begin taking Lifetime Withdrawals prior to your 12<sup>th</sup> benefit anniversary, however, these automatic increases will not occur. As such, you should carefully consider when it is most appropriate for you to begin taking withdrawals under the benefit.

Once the first Lifetime Withdrawal is made, the Protected Withdrawal Value at any time is equal to the greater of (i) the Protected Withdrawal Value on the date of the first Lifetime Withdrawal, increased for subsequent Purchase Payments (including any associated Purchase Credits) and reduced for subsequent Lifetime Withdrawals, and (ii) the highest daily Unadjusted Account Value upon any step-up, increased for subsequent Purchase Payments (including any associated Purchase Credits) and reduced for subsequent Lifetime Withdrawals (see the examples that begin immediately prior to the sub-heading below entitled "Example of dollar-for-dollar reductions").

**Please note that if you elect Highest Daily Lifetime Income 2.0 with HD DB, your Account Value is not guaranteed, can fluctuate and may lose value.**

#### **Key Feature – Annual Income Amount under Highest Daily Lifetime Income 2.0 with HD DB.**

The Annual Income Amount is equal to a specified percentage of the Protected Withdrawal Value at the first Lifetime Withdrawal and does not reduce in subsequent Annuity Years unless you take a withdrawal of Excess Income, as described below. The percentage initially depends on the age of the Annuitant on the date of the first Lifetime Withdrawal. The percentages are: 3% for ages 50-54; 4% for ages 55 to 64; 5% for ages 65 to 84, and 6% for ages 85 or older. Under Highest Daily Lifetime Income 2.0 with HD DB, if your cumulative Lifetime Withdrawals in an Annuity Year are less than or equal to the Annual Income Amount, they will not reduce your Annual Income Amount in subsequent Annuity Years, but any such withdrawals will reduce the Annual Income Amount on a dollar-for-dollar basis in that Annuity Year and also will reduce the Protected Withdrawal Value on a dollar-for-dollar basis. If your cumulative Lifetime Withdrawals in an Annuity Year are in excess of the Annual Income Amount ("Excess Income"), your Annual Income Amount in subsequent years will be reduced (except with regard to Required Minimum Distributions for this Annuity that comply with our rules) by the result of the ratio of the Excess Income to the Account Value immediately prior to such withdrawal (see examples of this calculation below). Excess Income also will reduce the Protected Withdrawal Value by the same ratio.

The amount of any applicable CDSC and/or tax withholding will be included in your withdrawal amount to determine whether your withdrawal is a withdrawal of Excess Income.

- If you request a gross withdrawal, the amount of any CDSC and/or tax withholding will be deducted from the amount you actually receive. This means you will receive less than you requested. In this instance, in order to avoid a withdrawal of Excess Income, you cannot request an amount that would result in cumulative withdrawals in that Annuity Year exceeding your Annual Income Amount.
- If you request a net withdrawal, the amount of any CDSC and/or tax withholding will be deducted from your Unadjusted Account Value. This means that an amount greater than the amount you requested will be deducted from your Unadjusted Account Value. In this instance, in order to avoid a withdrawal of Excess Income, the amount you request plus the amount of any applicable CDSC and/or tax withholding cannot cause cumulative withdrawals in that Annuity Year to exceed your Annual Income Amount. If you request a net withdrawal, you are more likely to take a withdrawal of Excess Income than if you request a gross withdrawal.

You may use the systematic withdrawal program to make withdrawals of the Annual Income Amount. Any systematic withdrawal will be deemed a Lifetime Withdrawal under this benefit and must be taken as a gross withdrawal.

Any Purchase Payment that you make subsequent to the election of Highest Daily Lifetime Income 2.0 with HD DB and subsequent to the first Lifetime Withdrawal will (i) immediately increase the then-existing Annual Income Amount by an amount equal to a percentage of the Purchase Payment (including any associated Purchase Credits) based on the age of the Annuitant at the time of the first Lifetime Withdrawal (the

percentages are: 3% for ages 50-54 ; 4% for ages 55 to 64; 5% for ages 65 to 84, and 6% for ages 85 or older) and (ii) increase the Protected Withdrawal Value by the amount of the Purchase Payment (including any associated Purchase Credits).

After your first Lifetime Withdrawal and before your Unadjusted Account Value is reduced to zero, you may make additional Purchase Payments, subject to the limits in the next paragraph. We reserve the right not to accept additional Purchase Payments if the Unadjusted Account Value becomes zero.

If your Annuity permits additional Purchase Payments, we may limit any additional Purchase Payment(s) if we determine that as a result of the timing and amounts of your additional Purchase Payments and withdrawals, the Annual Income Amount is being increased in an unintended fashion. Among the factors we will use in making a determination as to whether an action is designed to increase the Annual Income Amount in an unintended fashion is the relative size of additional Purchase Payment(s). Subject to state law, we reserve the right to not accept additional Purchase Payments if we are not then offering this benefit for new elections. We will exercise such reservation of right for all annuity purchasers in the same class in a nondiscriminatory manner.

### **Highest Daily Auto Step-Up**

An automatic step-up feature ("Highest Daily Auto Step-Up") is part of Highest Daily Lifetime Income 2.0 with HD DB. As detailed in this paragraph, the Highest Daily Auto Step-Up feature can result in a larger Annual Income Amount subsequent to your first Lifetime Withdrawal. The Highest Daily Auto Step-Up starts with the anniversary of the Issue Date of the Annuity (the "Annuity Anniversary") immediately after your first Lifetime Withdrawal under the benefit. Specifically, upon the first such Annuity Anniversary, we identify the Unadjusted Account Value on each Valuation Day within the immediately preceding Annuity Year after your first Lifetime Withdrawal. Having identified the highest daily value (after all daily values have been adjusted for subsequent Purchase Payments and withdrawals), we then multiply that value by a percentage that varies based on the age of the Annuitant on the Annuity Anniversary as of which the step-up would occur. The percentages are: 3% for ages 50-54; 4% for ages 55 to 64; 5% for ages 65-84, and 6% for ages 85 or older. If that value exceeds the existing Annual Income Amount, we replace the existing amount with the new, higher amount. Otherwise, we leave the existing Annual Income Amount intact. We will not automatically increase your Annual Income Amount solely as a result of your attaining a new age that is associated with a new age-based percentage. The Unadjusted Account Value on the Annuity Anniversary is considered the last daily step-up value of the Annuity Year. All daily valuations and annual step-ups will only occur on a Valuation Day. In later years (i.e., after the first Annuity Anniversary after the first Lifetime Withdrawal), we determine whether an automatic step-up should occur on each Annuity Anniversary, by performing a similar examination of the Unadjusted Account Values that occurred on Valuation Days during the year. Taking Lifetime Withdrawals could produce a greater difference between your Protected Withdrawal Value and your Unadjusted Account Value, which may make a Highest Daily Auto Step-up less likely to occur. At the time that we increase your Annual Income Amount, we also increase your Protected Withdrawal Value to equal the highest daily value upon which your step-up was based only if that results in an increase to the Protected Withdrawal Value. Your Protected Withdrawal Value will never be decreased as a result of an income step-up. If, on the date that we implement a Highest Daily Auto Step-Up to your Annual Income Amount, the charge for Highest Daily Lifetime Income 2.0 with HD DB has changed for new purchasers, you may be subject to the new charge at the time of such step-up. Prior to increasing your charge for Highest Daily Lifetime Income 2.0 with HD DB upon a step-up, we would notify you, and give you the opportunity to cancel the automatic step-up feature. If you receive notice of a proposed step-up and accompanying fee increase, you should consult with your financial professional and carefully evaluate whether the amount of the step-up justifies the increased fee to which you will be subject. Any such increased charge will not be greater than the maximum charge set forth in the table entitled "Your Optional Benefit Fees and Charges."

If you are enrolled in a systematic withdrawal program, we will not automatically increase the withdrawal amount when there is an increase to the Annual Income Amount. You must notify us in order to increase the withdrawal amount of any systematic withdrawal program.

Highest Daily Lifetime Income 2.0 with HD DB does not affect your ability to take partial withdrawals under your Annuity, or limit your ability to take partial withdrawals that exceed the Annual Income Amount. Under Highest Daily Lifetime Income 2.0 with HD DB, if your cumulative Lifetime Withdrawals in an Annuity Year are less than or equal to the Annual Income Amount, they will not reduce your Annual Income Amount in subsequent Annuity Years, but any such withdrawals will reduce the Annual Income Amount on a dollar-for-dollar basis in that Annuity Year. If your cumulative Lifetime Withdrawals in any Annuity Year are less than the Annual Income Amount, you cannot carry over the unused portion of the Annual Income Amount to subsequent Annuity Years. If your cumulative Lifetime Withdrawals in an Annuity Year exceed the Annual Income Amount, your Annual Income Amount in subsequent years will be reduced (except with regard to Required Minimum Distributions for this Annuity that comply with our rules).

Because each of the Protected Withdrawal Value and Annual Income Amount is determined in a way that is not solely related to Unadjusted Account Value, it is possible for the Unadjusted Account Value to fall to zero, even though the Annual Income Amount remains.

Examples of dollar-for-dollar and proportional reductions and the Highest Daily Auto Step-Up are set forth below. The values shown here are purely hypothetical, and do not reflect the charges for the Highest Daily Lifetime Income 2.0 with HD DB or any other fees and charges under the Annuity. Assume the following for all three examples:

- The Issue Date is November 1, 2012
- Highest Daily Lifetime Income 2.0 with HD DB is elected on August 1, 2013
- The Annuitant was 70 years old when he/she elected Highest Daily Lifetime Income 2.0 with HD DB
- The first withdrawal is a Lifetime Withdrawal



### Example of Dollar-for-Dollar Reductions

On October 24, 2013, the Protected Withdrawal Value is \$120,000, resulting in an Annual Income Amount of \$6,000 (since the designated life is between the ages of 65 and 84 at the time of the first Lifetime Withdrawal, the Annual Income Amount is 5% of the Protected Withdrawal Value, in this case 5% of \$120,000). The Highest Daily Death Benefit Amount is \$115,420. Assuming \$2,500 is withdrawn from the Annuity on this date, the remaining Annual Income Amount for that Annuity Year (up to and including October 31, 2013) is \$3,500. This is the result of a dollar-for-dollar reduction of the Annual Income Amount (\$6,000 less \$2,500 = \$3,500) and the Highest Daily Death Benefit Amount (\$115,420 less \$2,500 = \$112,920).

### Example of Proportional Reductions

Continuing the previous example, assume an additional withdrawal of \$5,000 occurs on October 29, 2013 the Account Value at the time and immediately prior to this withdrawal is \$118,000, and the Highest Daily Death Benefit Amount is \$112,920. The first \$3,500 of this withdrawal reduces the Annual Income Amount for that Annuity Year to \$0, and reduces the Highest Daily Death Benefit Amount on a dollar-for-dollar basis to \$109,420. The remaining withdrawal amount of \$1,500 reduces the Annual Income Amount in future Annuity Years and the Highest Daily Death Benefit Amount on a proportional basis based on the ratio of the Excess Income to the Account Value immediately prior to the Excess Income. (Note that if there are other future withdrawals in that Annuity Year, each would result in another proportional reduction to the Annual Income Amount and the Highest Daily Death Benefit Amount).

Here is the calculation:

<u>Annual Income Amount</u>		<u>Highest Daily Death Benefit Amount</u>	
Account Value before Lifetime Withdrawal	\$118,000.00	Account Value before Lifetime Withdrawal	\$118,000.00
Amount of "non" Excess Income	\$3,500.00	Amount of "non" Excess Income	\$3,500.00
Account Value immediately before Excess Income of \$1,500	\$114,500.00	Account Value immediately before Excess Income of \$1,500	\$114,500.00
Excess Income amount	\$1,500.00	Excess Income amount	\$1,500.00
Ratio (\$1,500/\$114,500 = 1.31%)	1.31%	Ratio (\$1,500/\$114,500 = 1.31%)	1.31%
Annual Income Amount	\$6,000.00	HD DB Amount	\$109,420.00
1.31% Reduction in Annual Income Amount	\$78.60	1.31% Reduction in Annual Income Amount	\$1,433.40
Annual Income Amount for Future Annuity Years	\$5,921.40	Highest Daily Death Benefit Amount	\$107,986.60

### Example of Highest Daily Auto Step-up

On each Annuity Anniversary date after the first Lifetime Withdrawal, the Annual Income Amount is stepped-up if the appropriate percentage (based on the Annuitant's age on that Annuity Anniversary) of the highest daily value since your first Lifetime Withdrawal (or last Annuity Anniversary in subsequent years), adjusted for withdrawals and additional Purchase Payments (including any associated Purchase Credits), is greater than the Annual Income Amount, adjusted for Excess Income and additional Purchase Payments (including any associated Purchase Credits).

For this example assume the Annual Income Amount for this Annuity Year is \$12,000. Also assume that a Lifetime Withdrawal of \$6,000 was previously taken during the Annuity Year and a \$10,000 withdrawal resulting in \$4,000 of Excess Income on June 29 reduces the amount to \$11,400.48 for future years. For the next Annuity Year, the Annual Income Amount will be stepped up if 5% of the highest daily Unadjusted Account Value, adjusted for withdrawals and Purchase Payments is greater than \$11,400.48. Steps for determining the daily values are displayed below. Only the June 28 value is being adjusted for Excess Income; the June 30, July 1, and July 2 Valuation Dates occur after the Excess Income withdrawal on June 29.

<u>Date*</u>	<u>Unadjusted Account Value</u>	<u>Highest Daily Value (adjusted for withdrawal and purchase payments)**</u>	<u>Adjusted Annual Income Amount (5% of the Highest Daily Value)</u>
June 28	\$238,000.00	\$238,000.00	\$11,900.00
June 29	\$226,500.00	\$228,009.60	\$11,400.48
June 30	\$226,800.00	\$228,009.60	\$11,400.48
July 1	\$233,500.00	\$233,500.00	\$11,675.00
July 2	\$231,900.00	\$233,500.00	\$11,675.00

\* In this example, the Annuity Anniversary date is July 2. The Valuation Dates are every day following the first Lifetime Withdrawal. In subsequent Annuity Years Valuation Dates will be the Annuity Anniversary and every day following the Annuity Anniversary. The Annuity Anniversary Date of July 2 is considered the first Valuation Date in the Annuity Year.

\*\* In this example, the first daily value after the first Lifetime Withdrawal is \$238,000 on June 28, resulting in an adjusted Annual Income Amount of \$11,900. This amount is adjusted on June 29 to reflect the \$10,000 withdrawal. The adjustments are determined as follows:

- The Unadjusted Account Value of \$238,000 on June 28 is first reduced dollar-for-dollar by \$6,000 (\$6,000 is the remaining Annual Income Amount for the Annuity Year), resulting in Unadjusted Account Value of \$232,000 before the Excess Income.

- This amount (\$232,000) is further reduced by 1.72%, which is the ratio of Excess Income of \$4,000 (\$10,000 withdrawal minus non-excess amount of \$6,000) divided by the Account Value (\$232,000) immediately preceding the Excess Income. This results in a Highest Daily Value of \$228,009.60 after the adjustment.
- The adjusted June 29 Highest Daily Value, \$228,009.60, is carried forward to the next Valuation Date of June 30. At this time, we compare this amount to the Unadjusted Account Value on June 30, \$226,800. Since the June 29 adjusted Highest Daily Value of \$228,009.60 is greater than the June 30 Unadjusted Account Value, we will continue to carry \$228,009.60 forward to the next Valuation Date of July 1. The Unadjusted Account Value on July 1, \$233,500, becomes the Highest Daily Value since it exceeds the \$228,009.60 carried forward.
- The July 1 adjusted Highest Daily Value of \$233,500 is also greater than the July 2 Unadjusted Account Value of \$231,900, so the \$233,500 will be carried forward to the first Valuation Date of July 2.

In this example, the final Highest Daily Value of \$233,500 is converted to an Annual Income Amount based on the applicable Withdrawal Percentage of 5%, generating an Annual Income Amount of \$11,675. Since this amount is greater than the current year's Annual Income Amount of \$11,400.48 (adjusted for Excess Income), the Annual Income Amount for the next Annuity Year, starting on July 2 and continuing through July 1 of the following calendar year, will be stepped-up to \$11,675.

### Non-Lifetime Withdrawal Feature

You may take a one-time non-lifetime withdrawal ("Non-Lifetime Withdrawal") under Highest Daily Lifetime Income 2.0 with HD DB. It is an optional feature of the benefit that you can only elect at the time of your first withdrawal. You cannot take a Non-Lifetime Withdrawal in an amount that would cause your Annuity's Account Value, after taking the withdrawal, to fall below the minimum Surrender Value (see "Surrenders – Surrender Value"). This Non-Lifetime Withdrawal will not establish your initial Annual Income Amount and the Periodic Value described earlier in this section will continue to be calculated. However, the total amount of the withdrawal will proportionally reduce all guarantees associated with Highest Daily Lifetime Income 2.0 with HD DB. You must tell us at the time you take the withdrawal if your withdrawal is intended to be the Non-Lifetime Withdrawal and not the first Lifetime Withdrawal under Highest Daily Lifetime Income 2.0 with HD DB. If you do not designate the withdrawal as a Non-Lifetime Withdrawal, the first withdrawal you make will be the first Lifetime Withdrawal that establishes your Annual Income Amount, which is based on your Protected Withdrawal Value. Once you elect to take the Non-Lifetime Withdrawal or Lifetime Withdrawals, no additional Non-Lifetime Withdrawals may be taken. If you do not take a Non-Lifetime Withdrawal before beginning Lifetime Withdrawals, you lose the ability to take it.

The Non-Lifetime Withdrawal will proportionally reduce the Protected Withdrawal Value. It will also proportionally reduce the Periodic Value guarantee on the twelfth anniversary of the benefit effective date (see description in "Key Feature – Protected Withdrawal Value," above) and the Highest Daily Death Benefit Amount. It will reduce each value by the percentage the total withdrawal amount (including any applicable CDSC) represents of the then current Account Value immediately prior to the withdrawal. The Non-Lifetime Withdrawal could result in a lower Annual Income Amount at the time you take your first Lifetime Withdrawal depending on the amount of the proportional reduction described above and duration of time between your Non-Lifetime and first Lifetime Withdrawal. As such, you should carefully consider when it is most appropriate for you to begin taking withdrawals under the benefit.

If you are participating in a systematic withdrawal program, the first withdrawal under the program cannot be classified as the Non-Lifetime Withdrawal. The first withdrawal under the program will be considered a Lifetime Withdrawal.

### Example – Non-Lifetime Withdrawal (proportional reduction)

This example is purely hypothetical and does not reflect the charges for the benefit or any other fees and charges under the Annuity. It is intended to illustrate the proportional reduction of the Non-Lifetime Withdrawal under this benefit.

Assume the following:

- The Issue Date is December 3
- Highest Daily Lifetime Income 2.0 with HD DB is elected on September 4
- The Unadjusted Account Value at benefit election was \$105,000
- The Annuitant was 70 years old when he/she elected Highest Daily Lifetime Income 2.0 with HD DB
- No previous withdrawals have been taken under Highest Daily Lifetime Income 2.0 with HD DB

On October 3 the Protected Withdrawal Value is \$125,000, the 12th benefit year minimum Periodic Value guarantee is \$210,000, the Highest Daily Death Benefit Amount is \$115,420, and the Account Value is \$120,000. Assuming \$15,000 is withdrawn from the Annuity on October 3 and is designated as a Non-Lifetime Withdrawal, all guarantees associated with Highest Daily Lifetime Income 2.0 with HD DB will be reduced by the ratio of the total withdrawal amount to the Account Value just prior to the withdrawal being taken.

Here is the calculation:

Withdrawal amount	\$15,000.00
Divided by Account Value before withdrawal	\$120,000.00
Equals ratio	12.5%
All guarantees will be reduced by the above ratio (12.5%)	
Protected Withdrawal Value	\$109,375.00
12th benefit year Minimum Periodic Value	\$183,750.00
Highest Daily Death Benefit Amount	\$100,992.50

## Required Minimum Distributions

Required Minimum Distributions (“RMD”) for this Annuity must be taken by April 1st in the year following the date you turn age 70 ½ (72 for those who would have reached age 70 ½ after 2019) and by December 31st for subsequent calendar years. For a Tax Sheltered Annuity or a 401(a) plan for which the participant is not a greater than five (5) percent Owner of the employer, this required beginning date can generally be deferred to retirement, if later. Roth IRAs are not subject to these rules during the Owner's lifetime.

If the annual RMD amount is greater than the Annual Income Amount, a withdrawal of the RMD amount will not be treated as a withdrawal of Excess Income, as long as the RMD amount is calculated by us for this Annuity and administered under a program we support each calendar year. If you are not participating in an RMD withdrawal program each calendar year, you can alternatively satisfy the RMD amount without it being treated as a withdrawal of Excess Income as long as the below rules are applied:

A “Calendar Year” runs from January 1 to December 31 of that year.

Withdrawals made from the Annuity during an Annuity Year to meet the RMD provisions of the Code will not be treated as withdrawals of Excess Income if they are taken during one Calendar Year.

If Lifetime Withdrawals are taken over two Calendar Years, the amount that will not be treated as a withdrawal of Excess Income is:

- the remaining Annual Income Amount for that Annuity Year; plus
- the second Calendar Year's RMD amount minus the Annual Income Amount (the result of which cannot be less than zero).

## Example

The following example is purely hypothetical and intended to illustrate the scenario described above. Note that withdrawals must comply with all IRS guidelines in order to satisfy the RMD for the current calendar year.

First Calendar Year	Annuity Year	Second Calendar Year
01/01/2016 to 12/31/2017	06/01/2016 to 05/31/2017	01/01/2017 to 12/31/2017

Assume the following:

- RMD Amount for Both Calendar Years = \$6,000;
- Annual Income Amount = \$5,000; and
- A withdrawal of \$2,000 was taken on 07/01/2017 (during the First Calendar Year) resulting in a remaining Annual Income Amount for the Annuity Year of \$3,000.

The amount that can be taken between 01/03/2017 and 05/31/2017 without creating a withdrawal of Excess Income is \$4,000. Here is the calculation:

- The remaining Annual Income for that Annuity Year (\$3,000); plus
- The Second Calendar Year's RMD Amount minus the Annual Income Amount (\$6,000 - \$5,000 = \$1,000).

If the \$4,000 is withdrawn during the Annuity Year, the remaining Annual Income Amount will be \$0 and the remaining RMD amount for the Second Calendar Year (\$2,000) may be taken in the next Annuity Year beginning on 06/01/2017.

## Other Important Information

- If, in any Annuity Year, your RMD amount is less than your Annual Income Amount, any withdrawals in excess of the Annual Income Amount will be treated as Excess Income.
- If you do not comply with the rules described above, any withdrawal that exceeds the Annual Income Amount will be treated as a withdrawal of Excess Income, which will reduce your Annual Income Amount in future Annuity Years. This may include a situation where you comply with the rules described above and then decide to take additional withdrawals after satisfying your RMD from the Annuity.
- If you take a partial withdrawal to satisfy RMD and designate that withdrawal as a Non-Lifetime Withdrawal, please note that all Non-Lifetime Withdrawal provisions will apply.

## Highest Daily Death Benefit

A Death Benefit is payable under Highest Daily Lifetime Income 2.0 with HD DB (until we begin making Guarantee Payments under the benefit or annuity payments have begun) upon the death of the Owner (Annuitant if entity owned), also referred to as the “Single Designated Life”, when we receive Due Proof of Death. The Death Benefit is the greatest of: the Minimum Death Benefit or the Highest Daily Death Benefit Amount described below.

### Highest Daily Death Benefit Amount:

On the date you elect Highest Daily Lifetime Income 2.0 with HD DB, the Highest Daily Death Benefit Amount is equal to your Unadjusted Account Value. On each subsequent Valuation Day, until the date of death of the decedent, the Highest Daily Death Benefit Amount will be the greater of:

- (1) The Unadjusted Account Value on the current Valuation Day; and
- (2) The Highest Daily Death Benefit Amount of the immediately preceding Valuation Day,
  - increased by any Purchase Payments made on the current Valuation Day and,
  - reduced by the effect of withdrawals made on the current Valuation Day, as described below.

Please note that the Highest Daily Death Benefit Amount does not have any guaranteed growth rate associated with it and therefore can be a different amount than any of the guaranteed values associated with the living benefit features of Highest Daily Lifetime Income 2.0 with HD DB.

A Non-Lifetime Withdrawal will proportionately reduce the Highest Daily Death Benefit Amount by the ratio of the Non-Lifetime Withdrawal to the Account Value immediately prior to the Non-Lifetime Withdrawal. A Lifetime Withdrawal that is not considered Excess Income will reduce the Highest Daily Death Benefit Amount (dollar-for-dollar) by the amount of the withdrawal. All or a portion of a Lifetime Withdrawal that is considered Excess Income will proportionately reduce the Highest Daily Death Benefit Amount by the ratio of the Excess Income to the Account Value immediately prior to the withdrawal of the Excess Income.

The Highest Daily Death Benefit will be calculated on the date of death of the decedent and will be:

- increased by the amount of any additional Adjusted Purchase Payments, and
- reduced by the effect of any withdrawals (as described in the preceding paragraph),

made during the period between the decedent's date of death and the date we receive Due Proof of Death.

We will reduce the Highest Daily Death Benefit Amount payable under this benefit by Purchase Credits applied during the period beginning 12 months prior to the decedent's date of death and ending on the date we receive Due Proof of Death. We may waive, on a non-discriminatory basis, our right to deduct such Purchase Credits.

**Please note that the Highest Daily Death Benefit Amount is available only until we make Guarantee Payments under Highest Daily Lifetime Income 2.0 with HD DB or annuity payments begin. This means that any withdrawals that reduce your Unadjusted Account Value to zero will also reduce the Highest Daily Death Benefit Amount to zero.**

**All other provisions applicable to Death Benefits under your Annuity will continue to apply. See the "Death Benefits" section of this prospectus for more information pertaining to Death Benefits.**

#### **Benefits Under Highest Daily Lifetime Income 2.0 with HD DB**

- To the extent that your Unadjusted Account Value was reduced to zero as a result of cumulative Lifetime Withdrawals in an Annuity Year that are less than or equal to the Annual Income Amount, and Guarantee Payments amounts are still payable under Highest Daily Lifetime Income 2.0 with HD DB, we will make an additional payment, if any, for that Annuity Year equal to the remaining Annual Income Amount for the Annuity Year. Thus, in that scenario, the remaining Annual Income Amount would be payable even though your Unadjusted Account Value was reduced to zero. In subsequent Annuity Years we make payments that equal the Annual Income Amount as described in this section. We will make payments until the death of the single designated life. After the Unadjusted Account Value is reduced to zero, you will not be permitted to make additional Purchase Payments to your Annuity. To the extent that cumulative partial withdrawals in an Annuity Year exceed the Annual Income Amount ("Excess Income") and reduce your Unadjusted Account Value to zero, Highest Daily Lifetime Income 2.0 with HD DB terminates, we will make no further payments of the Annual Income Amount and no additional Purchase Payments will be permitted.
- Please note that if your Unadjusted Account Value is reduced to zero, all subsequent payments will be treated as Guarantee Payments. Further, the Guarantee Payments in each Annuity Year subsequent to the Annuity Year your Account Value is reduced to zero will be treated as annuity payments.
- Please note that if your Unadjusted Account Value is reduced to zero due to withdrawals or annuitization, any Death Benefit value, including the HD DB, will terminate. This means that the HD DB is terminated and no Death Benefit is payable if your Unadjusted Account Value is reduced to zero as the result of either a withdrawal in excess of your Annual Income Amount or less than or equal to, your Annual Income Amount.
- If annuity payments are to begin under the terms of your Annuity, or if you decide to begin receiving annuity payments and there is an Annual Income Amount due in subsequent Annuity Years, you can elect one of the following two options:
  - (1) apply your Unadjusted Account Value, less any applicable tax charges, to any annuity option available; or
  - (2) request that, as of the date annuity payments are to begin, we make annuity payments each year equal to the Annual Income Amount. If this option is elected, the Annual Income Amount will not increase after annuity payments have begun. We will make payments until the death of the single designated life. We must receive your request in a form acceptable to us at our Service Office. If applying your Unadjusted Account Value, less any applicable tax charges, to the life-only annuity payment rates results in a higher annual payment, we will give you the higher annual payment.
- In the absence of an election when mandatory annuity payments are to begin we currently make annual annuity payments in the form of a single life fixed annuity with eight payments certain, by applying the greater of the annuity rates then currently available or the annuity rates guaranteed in your Annuity. We reserve the right at any time to increase or decrease the period certain in order to comply with the Code (e.g., to shorten the period certain to match life expectancy under applicable Internal Revenue Service tables). The amount that will be applied to provide such annuity payments will be the greater of:
  - (1) the present value of the future Annual Income Amount payments (if no Lifetime Withdrawal was ever taken, we will calculate the Annual Income Amount as if you made your first Lifetime Withdrawal on the date the annuity payments are to begin). Such present value will be calculated using the greater of the single life fixed annuity rates then currently available or the single life fixed annuity rates guaranteed in your Annuity; and
  - (2) the Unadjusted Account Value.

## Other Important Considerations

- Withdrawals under Highest Daily Lifetime Income 2.0 with HD DB are subject to all of the terms and conditions of the Annuity, including any applicable CDSC for the Non-Lifetime Withdrawal as well as partial withdrawals that exceed the Annual Income Amount. If you have an active systematic withdrawal program running at the time you elect this benefit, the first systematic withdrawal that processes after your election of the benefit will be deemed a Lifetime Withdrawal. Withdrawals made while Highest Daily Lifetime Income 2.0 with HD DB is in effect will be treated, for tax purposes, in the same way as any other withdrawals under the Annuity. Any withdrawals made under the benefit will be taken pro rata from the Sub-accounts (including the AST Investment Grade Bond Sub-account) and the DCA Market Value Adjustment Options. If you have an active systematic withdrawal program running at the time you elect this benefit, the program must withdraw funds pro rata.
- Any Lifetime Withdrawal that does not cause cumulative withdrawals in that Annuity Year to exceed your Annual Income Amount is not subject to a CDSC, even if the total amount of such withdrawals in any Annuity Year exceeds the maximum Charge free withdrawal amount. For example, if your Charge free withdrawal Amount is \$10,000 and your Annual Income Amount is \$11,000, withdrawals of your entire Annual Income Amount in any Annuity Year would not trigger a CDSC. If you withdrew \$12,000, however, \$1,000 would be subject to a CDSC.
- You should carefully consider when to begin taking Lifetime Withdrawals. If you begin taking withdrawals early, you may maximize the time during which you may take Lifetime Withdrawals due to longer life expectancy, and you will be using an optional benefit for which you are paying a charge. On the other hand, you could limit the value of the benefit if you begin taking withdrawals too soon. For example, withdrawals reduce your Unadjusted Account Value and may limit the potential for increasing your Protected Withdrawal Value. You should discuss with your financial professional when it may be appropriate for you to begin taking Lifetime Withdrawals.
- You cannot allocate Purchase Payments or transfer Unadjusted Account Value to or from the AST Investment Grade Bond Sub-account. A summary description of the AST Investment Grade Bond Portfolio appears within the section entitled "Investment Options." You can find a copy of the AST Investment Grade Bond Portfolio prospectus by going to [www.prudential.com](http://www.prudential.com).
- Transfers to and from the Permitted Sub-accounts, the DCA Market Value Adjustment Options, and the AST Investment Grade Bond Sub-account triggered by the predetermined mathematical formula will not count toward the maximum number of free transfers allowable under an Annuity.
- Upon election of the benefit, 100% of your Unadjusted Account Value must be allocated to the Permitted Sub-accounts. We may amend the Permitted Sub-accounts from time to time. Changes to the Permitted Sub-accounts, or to the requirements as to how you may allocate your Account Value with this benefit, will apply to new elections of the benefit and may apply to current participants in the benefit. To the extent that changes apply to current participants in the benefit, they will only apply upon re-allocation of Account Value, or upon addition of subsequent Purchase Payments. That is, we will not require such current participants to re-allocate Account Value to comply with any new requirements.
- If you elected this benefit, you may be required to reallocate to different Sub-accounts if you are currently invested in non-permitted Sub-accounts. On the Valuation Day we receive your request in Good Order, we will (i) sell Units of the non-permitted Sub-accounts and (ii) invest the proceeds of those sales in the Sub-accounts that you have designated. During this reallocation process, your Unadjusted Account Value allocated to the Sub-accounts will remain exposed to investment risk, as is the case generally. The newly-elected benefit will commence at the close of business on the following Valuation Day. Thus, the protection afforded by the newly-elected benefit will not begin until the close of business on the following Valuation Day.
- Any Death Benefit will terminate if withdrawals taken under Highest Daily Lifetime Income 2.0 with HD DB reduce your Unadjusted Account Value to zero. This means that any Death Benefit, including the HD DB, will terminate and no Death Benefit is payable if your Unadjusted Account Value is reduced to zero as the result of either a withdrawal in excess of your Annual Income Amount or less than or equal to, your Annual Income Amount. (See "Death Benefits" earlier in the prospectus for more information.)
- The current charge for Highest Daily Lifetime Income 2.0 with HD DB is 1.50% annually of the greater of the Unadjusted Account Value and Protected Withdrawal Value. The maximum charge for Highest Daily Lifetime Income 2.0 with HD DB is 2.00% annually of the greater of the Unadjusted Account Value and Protected Withdrawal Value. As discussed in "Highest Daily Auto Step-Up" above, we may increase the fee upon a step-up under this benefit. We deduct this charge on quarterly anniversaries of the benefit effective date, based on the values on the last Valuation Day prior to the quarterly anniversary. Thus, we deduct, on a quarterly basis, 0.375% of the greater of the prior Valuation Day's Unadjusted Account Value and the prior Valuation Day's Protected Withdrawal Value. We deduct the fee pro rata from each of your Sub-accounts, including the AST Investment Grade Bond Sub-account. You will begin paying this charge as of the effective date of the benefit even if you do not begin taking withdrawals for many years, or ever. We will not refund the charges you have paid if you choose never to take any withdrawals and/or if you never receive any lifetime income payments.

If the deduction of the charge would result in the Unadjusted Account Value falling below the lesser of \$500 or 5% of the sum of the Unadjusted Account Value on the effective date of the benefit plus all Purchase Payments made subsequent thereto (and any associated Purchase Credits) (we refer to this as the "Account Value Floor"), we will only deduct that portion of the charge that would not cause the Unadjusted Account Value to fall below the Account Value Floor. If the Unadjusted Account Value on the date we would deduct a charge for the benefit is less than the Account Value Floor, then no charge will be assessed for that benefit quarter. Charges deducted upon termination of the benefit may cause the Unadjusted Account Value to fall below the Account Value Floor. If a charge for Highest Daily Lifetime Income 2.0 with HD DB would be deducted on the same day we process a withdrawal request, the charge will be deducted first, then the withdrawal will be processed. The withdrawal could cause the Unadjusted Account Value to fall below the Account Value Floor. While the deduction of the charge (other than the final charge) may not reduce the Unadjusted Account Value to zero, partial withdrawals may reduce the Unadjusted Account Value to zero. If this happens and the Annual Income Amount is greater than zero, we will make payments under the benefit.

## **Election of and Designations under the Benefit**

For Highest Daily Lifetime Income 2.0 with HD DB, there must be either a single Owner who is the same as the Annuitant, or if the Annuity is entity owned, there must be a single natural person Annuitant. In either case, the Annuitant must be between 50 and 79 years old. Any change of the Annuitant under the Annuity will result in cancellation of Highest Daily Lifetime Income 2.0 with HD DB. Similarly, any change of Owner will result in cancellation of Highest Daily Lifetime Income 2.0 with HD DB, except if (a) the new Owner has the same taxpayer identification number as the previous Owner, (b) ownership is transferred from a custodian or other entity to the Annuitant, or vice versa or (c) ownership is transferred from one entity to another entity that satisfies our administrative ownership guidelines.

Highest Daily Lifetime Income 2.0 with HD DB can be elected at the time that you purchase your Annuity or after the Issue Date, subject to its availability, and our eligibility rules and restrictions. If you elect Highest Daily Lifetime Income 2.0 with HD DB and terminate it, you cannot re-elect it. See "Termination of Existing Benefits and Election of New Benefits" for information pertaining to elections, termination and re-election of benefits. **Please note that if you terminate a living benefit and elect Highest Daily Lifetime Income 2.0 with HD DB, you lose the guarantees that you had accumulated under your existing benefit and your guarantees under Highest Daily Lifetime Income 2.0 with HD DB will be based on your Unadjusted Account Value on the effective date of Highest Daily Lifetime Income 2.0 with HD DB.** You and your financial professional should carefully consider whether terminating your existing benefit is appropriate for you. There is no guarantee that any benefit will be available for election at a later date.

If you wish to elect this benefit and you are currently participating in a systematic withdrawal program, amounts withdrawn under the program must be taken on a pro rata basis from your Annuity's Sub-accounts (i.e., in direct proportion to the proportion that each such Sub-account bears to your total Account Value) in order for you to be eligible for the benefit. Thus, you may not elect Highest Daily Lifetime Income 2.0 with HD DB so long as you participate in a systematic withdrawal program in which withdrawals are not taken pro rata.

### **Termination of the Benefit**

You may terminate Highest Daily Lifetime Income 2.0 with HD DB at any time by notifying us. If you terminate the benefit, any guarantee provided by the benefit, including the HD DB, will terminate as of the date the termination is effective, and you cannot re-elect the benefit.

**The benefit automatically terminates upon the first to occur of the following:**

- (i) your termination of the benefit;**
- (ii) your surrender of the Annuity;**
- (iii) when annuity payments begin (although if you have elected to receive the Annual Income Amount in the form of annuity payments, we will continue to pay the Annual Income Amount);**
- (iv) our receipt of Due Proof of Death of the Owner (or Annuitant if entity owned);**
- (v) both the Unadjusted Account Value and Annual Income Amount equal zero; or**
- (vi) you cease to meet our requirements as described in "Election of and Designations under the Benefit" above or if we process a requested change that is not consistent with our allowed owner, annuitant or beneficiary designations.\***

\* Prior to terminating a benefit, we will send you written notice and provide you with an opportunity to change your designations.

"Due Proof of Death" is satisfied when we receive all of the following in Good Order: (a) a death certificate or similar documentation acceptable to us; (b) all representations we require or which are mandated by applicable law or regulation in relation to the death claim and the payment of death proceeds (representations may include, but are not limited to, trust or estate paperwork (if needed); consent forms (if applicable); and claim forms from at least one beneficiary); and (c) any applicable election of the method of payment of the death benefit, if not previously elected by the Owner, by at least one Beneficiary.

Upon termination of Highest Daily Lifetime Income 2.0 with HD DB, other than upon the death of the Owner or Annuitization, we impose any accrued fee for the benefit (i.e., the fee for the pro-rated portion of the year since the fee was last assessed), and thereafter we cease deducting the charge for the benefit. However, if the amount in the Sub-accounts is not enough to pay the charge, we will reduce the fee to no more than the amount in the Sub-accounts. With regard to your investment allocations, upon termination we will: (i) leave intact amounts that are held in the Permitted Sub-accounts, and (ii) unless you are participating in an asset allocation program (i.e., Automatic Rebalancing Program, or 6 or 12 Month DCA Program for which we are providing administrative support), transfer all amounts held in the AST Investment Grade Bond Sub-account to your variable Investment Options, pro rata (i.e. in the same proportion as the current balances in your variable Investment Options). If, prior to the transfer from the AST Investment Grade Bond Sub-account, the Unadjusted Account Value in the variable Investment Options is zero, we will transfer such amounts to the AST Government Money Market Sub-account.

If a surviving spouse elects to continue the Annuity, Highest Daily Lifetime Income 2.0 with HD DB terminates upon Due Proof of Death. The spouse may newly elect the benefit subject to the restrictions discussed above.

### **How Highest Daily Lifetime Income 2.0 with HD DB Transfers Unadjusted Account Value Between Your Permitted Sub-accounts and the AST Investment Grade Bond Sub-account**

See "How Highest Daily Lifetime Income 2.0 Transfers Unadjusted Account Value Between Your Permitted Sub-accounts and the AST Investment Grade Bond Sub-account" in the discussion of Highest Daily Lifetime Income 2.0 above for information regarding this component of the benefit.

## **Additional Tax Considerations**

Please see the Additional Tax Considerations section under Highest Daily Lifetime Income 2.0 above.

### ***SPOUSAL HIGHEST DAILY LIFETIME INCOME 2.0 WITH HIGHEST DAILY DEATH BENEFIT***

Spousal Highest Daily Lifetime Income 2.0 with Highest Daily Death Benefit (“HD DB”) is a lifetime guaranteed minimum withdrawal benefit, under which, subject to the terms of the benefit, we guarantee your ability to take a certain annual withdrawal amount for the lives of two individuals who are spouses. This benefit also provides for a highest daily death benefit, subject to the terms of the benefit. This version is only being offered in those jurisdictions where we have received regulatory approval and will be offered subsequently in other jurisdictions when we receive regulatory approval in those jurisdictions. We reserve the right, in our sole discretion, to cease offering this benefit for new elections at any time.

We offer a benefit that guarantees, until the death of the Remaining Designated Life (as described below) (the “designated lives”, and each, a “designated life”), the ability to withdraw an annual amount (the “Annual Income Amount”) equal to a percentage of an initial principal value (the “Protected Withdrawal Value”) regardless of the impact of Sub-account performance on the Unadjusted Account Value, subject to our rules regarding the timing and amount of withdrawals. You are guaranteed to be able to withdraw the Annual Income Amount for the lives of the designated lives, provided you have not made withdrawals of Excess Income that result in your Unadjusted Account Value being reduced to zero. We also permit you to designate the first withdrawal from your Annuity as a one-time “Non-Lifetime Withdrawal.” You may wish to take a Non-Lifetime Withdrawal if you have an immediate need for access to your Account Value but do not wish to begin lifetime payments under the optional living benefit. All other withdrawals from your Annuity are considered a “Lifetime Withdrawal” under the benefit. Withdrawals are taken first from your own Account Value. We are only required to begin making lifetime income payments to you under our guarantee when and if your Unadjusted Account Value is reduced to zero (for any reason other than due to partial withdrawals of Excess Income) (“Guarantee Payments”). The benefit may be appropriate if you intend to make periodic withdrawals from your Annuity, wish to ensure that Sub-account performance will not affect your ability to receive annual payments, and wish either spouse to be able to continue Spousal Highest Daily Lifetime Income 2.0 with HD DB after the death of the first spouse (subject to the provisions below regarding a Remaining Designated Life), and also want to provide a death benefit. You are not required to make withdrawals as part of the benefit – the guarantees are not lost if you withdraw less than the maximum allowable amount each year under the rules of the benefit.

An integral component of Spousal Highest Daily Lifetime Income 2.0 with HD DB is the predetermined mathematical formula we employ that may periodically transfer your Unadjusted Account Value to and from the AST Investment Grade Bond Sub-account. See the section above entitled “How Highest Daily Lifetime Income 2.0 Transfers Unadjusted Account Value Between Your Permitted Sub-accounts and the AST Investment Grade Bond Sub-account.”

Spousal Highest Daily Lifetime Income 2.0 with HD DB is the spousal version of Highest Daily Lifetime Income 2.0 with HD DB. Spousal Highest Daily Lifetime Income 2.0 is offered with or without the HD DB component; however, you may only elect HD DB with Spousal Highest Daily Lifetime Income 2.0, and you must elect the HD DB benefit at the time you elect Spousal Highest Daily Lifetime Income 2.0. If you elect Spousal Highest Daily Lifetime Income 2.0 without HD DB and would like to add the feature later, you must first terminate Spousal Highest Daily Lifetime Income 2.0 and elect Spousal Highest Daily Lifetime Income 2.0 with HD DB (subject to availability and benefit re-election provisions). Please note that if you terminate Spousal Highest Daily Lifetime Income 2.0 and elect Spousal Highest Daily Lifetime Income 2.0 with HD DB you lose the guarantees that you had accumulated under your existing benefit and will begin the new guarantees under the new benefit you elect based on your Unadjusted Account Value as of the date the new benefit becomes active. Spousal Highest Daily Lifetime Income 2.0 with HD DB is offered as an alternative to other lifetime withdrawal options. Currently, if you elect Spousal Highest Daily Lifetime Income 2.0 with HD DB and subsequently terminate the benefit, you may elect another living benefit, subject to our current rules. See “Termination of Existing Benefits and Election of New Benefits” for details.

Spousal Highest Daily Lifetime Income 2.0 with HD DB must be elected based on two designated lives, as described below. Each designated life must be between the ages of 50 and 79 years old on the benefit effective date. We will not divide an Annuity or the Spousal Highest Daily Lifetime Income 2.0 with HD DB due to a divorce. See “Election of and Designations under the Benefit” below for details. Spousal Highest Daily Lifetime Income 2.0 with HD DB is not available if you elect any other optional living or death benefit.

As long as your Spousal Highest Daily Lifetime Income 2.0 with HD DB is in effect, you must allocate your Unadjusted Account Value in accordance with the Permitted Sub-accounts and other Investment Option(s) available with this benefit. For a more detailed description of the permitted Investment Options, see the “Investment Options” section.

**Although you are guaranteed the ability to withdraw your Annual Income Amount for life even if your Unadjusted Account Value falls to zero, if any withdrawal is a withdrawal of Excess Income (as described below) and brings your Unadjusted Account Value to zero, your Annual Income Amount also would fall to zero, and the benefit and the Annuity then would terminate. In that scenario, no further amount would be payable under Spousal Highest Daily Lifetime Income 2.0 with HD DB.**

You may also participate in the 6 or 12 Month Dollar Cost Averaging Program if you elect Spousal Highest Daily Lifetime Income 2.0 with HD DB, subject to the 6 or 12 Month DCA Program’s rules. See the section of this prospectus entitled “6 or 12 Month Dollar Cost Averaging Program” for details. No Long-Term Market Value Adjustment Option is permitted if you elect any optional benefit.

## Key Feature – Protected Withdrawal Value

The Protected Withdrawal Value is only used to calculate the initial Annual Income Amount and the benefit fee. The Protected Withdrawal Value is separate from your Unadjusted Account Value and not available as cash or a lump sum withdrawal. On the effective date of the benefit, the Protected Withdrawal Value is equal to your Unadjusted Account Value. On each Valuation Day thereafter until the date of your first Lifetime Withdrawal (excluding any Non-Lifetime Withdrawal discussed below), the Protected Withdrawal Value is equal to the “Periodic Value” described in the next paragraph.

The “Periodic Value” is initially equal to the Unadjusted Account Value on the effective date of the benefit. On each Valuation Day thereafter until the first Lifetime Withdrawal, we recalculate the Periodic Value. We stop determining the Periodic Value upon your first Lifetime Withdrawal after the effective date of the benefit. The Periodic Value is proportionally reduced for any Non-Lifetime Withdrawal. On each Valuation Day (the “Current Valuation Day”), the Periodic Value is equal to the greater of:

- (1) the Periodic Value for the immediately preceding business day (the “Prior Valuation Day”) appreciated at the daily equivalent of 5% annually during the calendar day(s) between the Prior Valuation Day and the Current Valuation Day (i.e., one day for successive Valuation Days, but more than one calendar day for Valuation Days that are separated by weekends and/or holidays), plus the amount of any Purchase Payment (including any associated Purchase Credits) made on the Current Valuation Day; and
- (2) the Unadjusted Account Value on the current Valuation Day.

If you have not made a Lifetime Withdrawal on or before the 12<sup>th</sup> benefit anniversary of the effective date of the benefit, your Periodic Value on the 12<sup>th</sup> benefit anniversary of the benefit effective date is equal to the greater of:

- (1) the Periodic Value described above or,
- (2) the sum of (a), (b) and (c) proportionally reduced for any Non-Lifetime Withdrawal:
  - (a) 200% of the Unadjusted Account Value on the effective date of the benefit including any Purchase Payments (including any associated Purchase Credits) made on that day;
  - (b) 200% of all Purchase Payments (including any associated Purchase Credits) made within one year following the effective date of the benefit; and
  - (c) all Purchase Payments (including any associated Purchase Credits) made after one year following the effective date of the benefit.

This means that if you do not take a withdrawal on or before the 12<sup>th</sup> benefit anniversary of the benefit effective date, your Protected Withdrawal Value on the 12<sup>th</sup> benefit anniversary will be at least double (200%) your initial Protected Withdrawal Value established on the date of benefit election. If you begin taking Lifetime Withdrawals prior to your 12<sup>th</sup> benefit anniversary, however, these automatic increases will not occur. As such, you should carefully consider when it is most appropriate for you to begin taking withdrawals under the benefit.

Once the first Lifetime Withdrawal is made, the Protected Withdrawal Value at any time is equal to the greater of (i) the Protected Withdrawal Value on the date of the first Lifetime Withdrawal, increased for subsequent Purchase Payments (including any associated Purchase Credits) and reduced for subsequent Lifetime Withdrawals, and (ii) the highest daily Unadjusted Account Value upon any step-up, increased for subsequent Purchase Payments (including any associated Purchase Credits) and reduced for subsequent Lifetime Withdrawals (see the examples that begin immediately prior to the sub-heading below entitled “Example of dollar-for-dollar reductions”).

**Please note that if you elect Spousal Highest Daily Lifetime Income 2.0 with HD DB, your Account Value is not guaranteed, can fluctuate and may lose value.**

## Key Feature – Annual Income Amount under Spousal Highest Daily Lifetime Income 2.0 with HD DB

The Annual Income Amount is equal to a specified percentage of the Protected Withdrawal Value at the first Lifetime Withdrawal and does not reduce in subsequent Annuity Years, as described below. The percentage initially depends on the age of the younger spousal designated life on the date of the first Lifetime Withdrawal after election of the benefit. The percentages are: 2.5% for ages 50-54, 3.5% for ages 55 to 64; 4.5% for ages 65 to 84, and 5.5% for ages 85 and older. We use the age of the younger designated life. If you elected this benefit and one of the Spousal Designated Lives becomes the Remaining Designated Life, we will continue to use the age of the younger of both the original Spousal Designated Lives for purposes of calculating the applicable Annual Income percentage. Under Spousal Highest Daily Lifetime Income 2.0 with HD DB, if your cumulative Lifetime Withdrawals in an Annuity Year are less than or equal to the Annual Income Amount, they will not reduce your Annual Income Amount in subsequent Annuity Years, but any such withdrawals will reduce the Annual Income Amount on a dollar-for-dollar basis in that Annuity Year and also will reduce the Protected Withdrawal Value on a dollar-for-dollar basis. If your cumulative Lifetime Withdrawals in an Annuity Year are in excess of the Annual Income Amount for any Annuity Year (“Excess Income”), your Annual Income Amount in subsequent years will be reduced (except with regard to Required Minimum Distributions for this Annuity that comply with our rules) by the result of the ratio of the Excess Income to the Unadjusted Account Value immediately prior to such withdrawal (see examples of this calculation below). Excess Income also will reduce the Protected Withdrawal Value by the same ratio.

The amount of any applicable CDSC and/or tax withholding will be included in your withdrawal amount to determine whether your withdrawal is a withdrawal of Excess Income.

- If you request a gross withdrawal, the amount of any CDSC and/or tax withholding will be deducted from the amount you actually receive. This means you will receive less than you requested. In this instance, in order to avoid a withdrawal of Excess Income, you cannot request an amount that would result in cumulative withdrawals in that Annuity Year exceeding your Annual Income Amount.



- If you request a net withdrawal, the amount of any CDSC and/or tax withholding will be deducted from your Unadjusted Account Value. This means that an amount greater than the amount you requested will be deducted from your Unadjusted Account Value. In this instance, in order to avoid a withdrawal of Excess Income, the amount you request plus the amount of any applicable CDSC and/or tax withholding cannot cause cumulative withdrawals in that Annuity Year to exceed your Annual Income Amount. If you request a net withdrawal, you are more likely to take a withdrawal of Excess Income than if you request a gross withdrawal.

You may use the systematic withdrawal program to make withdrawals of the Annual Income Amount. Any systematic withdrawal will be deemed a Lifetime Withdrawal under this benefit and must be taken as a gross withdrawal.

Any Purchase Payment that you make subsequent to the election of Spousal Highest Daily Lifetime Income 2.0 with HD DB and subsequent to the first Lifetime Withdrawal will (i) immediately increase the then-existing Annual Income Amount by an amount equal to a percentage of the Purchase Payment (including any associated Purchase Credits) based on the age of the younger designated life at the time of the first Lifetime Withdrawal (the percentages are: 2.5% for ages 50-54, 3.5% for ages 55 to 64, 4.5% for ages 65 to 84, and 5.5% for ages 85 and older), and (ii) increase the Protected Withdrawal Value by the amount of the Purchase Payment (including any associated Purchase Credits).

After your first Lifetime Withdrawal and before your Unadjusted Account Value is reduced to zero, you may make additional Purchase Payments, subject to the limits in the next paragraph. We reserve the right not to accept additional Purchase Payments if the Unadjusted Account Value becomes zero.

If your Annuity permits additional Purchase Payments, we may limit any additional Purchase Payment(s) if we determine that, as a result of the timing and amounts of your additional Purchase Payments and withdrawals, the Annual Income Amount is being increased in an unintended fashion. Among the factors we will use in making a determination as to whether an action is designed to increase the Annual Income Amount in an unintended fashion is the relative size of additional Purchase Payment(s). Subject to state law, we reserve the right to not accept additional Purchase Payments if we are not then offering this benefit for new elections. We will exercise such reservation of right for all annuity purchasers in the same class in a nondiscriminatory manner.

### **Highest Daily Auto Step-Up**

An automatic step-up feature ("Highest Daily Auto Step-Up") is part of this benefit. As detailed in this paragraph, the Highest Daily Auto Step-Up feature can result in a larger Annual Income Amount subsequent to your first Lifetime Withdrawal. The Highest Daily Step-Up starts with the anniversary of the Issue Date of the Annuity (the "Annuity Anniversary") immediately after your first Lifetime Withdrawal under the benefit. Specifically, upon the first such Annuity Anniversary, we identify the Unadjusted Account Value on each Valuation Day within the immediately preceding Annuity Year after your first Lifetime Withdrawal. Having identified the highest daily value (after all daily values have been adjusted for subsequent Purchase Payments and withdrawals), we then multiply that value by a percentage that varies based on the age of the younger spousal designated life on the Annuity Anniversary as of which the step-up would occur. The percentages are 2.5% for ages 50-54, 3.5% for ages 55 to 64, 4.5% for ages 65 to 84, and 5.5% for ages 85 and older. If that value exceeds the existing Annual Income Amount, we replace the existing amount with the new, higher amount. Otherwise, we leave the existing Annual Income Amount intact. We will not automatically increase your Annual Income Amount solely as a result of your attaining a new age that is associated with a new age-based percentage. The Unadjusted Account Value on the Annuity Anniversary is considered the last daily step-up value of the Annuity Year. In later years (i.e., after the first Annuity Anniversary after the first Lifetime Withdrawal), we determine whether an automatic step-up should occur on each Annuity Anniversary by performing a similar examination of the Unadjusted Account Values that occurred on Valuation Days during the year. Taking Lifetime Withdrawals could produce a greater difference between your Protected Withdrawal Value and your Unadjusted Account Value, which may make a Highest Daily Auto Step-up less likely to occur. At the time that we increase your Annual Income Amount, we also increase your Protected Withdrawal Value to equal the highest daily value upon which your step-up was based only if that results in an increase to the Protected Withdrawal Value. Your Protected Withdrawal Value will never be decreased as a result of an income step-up. If, on the date that we implement a Highest Daily Auto Step-Up to your Annual Income Amount, the charge for Spousal Highest Daily Lifetime Income 2.0 with HD DB has changed for new purchasers, you may be subject to the new charge at the time of such step-up. Prior to increasing your charge for Spousal Highest Daily Lifetime Income 2.0 with HD DB upon a step-up, we would notify you, and give you the opportunity to cancel the automatic step-up feature. If you receive notice of a proposed step-up and accompanying fee increase, you should carefully evaluate whether the amount of the step-up justifies the increased fee to which you will be subject. Any such increased charge will not be greater than the maximum charge set forth in the table entitled "Your Optional Benefit Fees and Charges".

If you are enrolled in a systematic withdrawal program, we will not automatically increase the withdrawal amount when there is an increase to the Annual Income Amount. You must notify us in order to increase the withdrawal amount of any systematic withdrawal program.

Spousal Highest Daily Lifetime Income 2.0 with HD DB does not affect your ability to take withdrawals under your Annuity, or limit your ability to take partial withdrawals that exceed the Annual Income Amount. Under Spousal Highest Daily Lifetime Income 2.0 with HD DB, if your cumulative Lifetime Withdrawals in an Annuity Year are less than or equal to the Annual Income Amount, they will not reduce your Annual Income Amount in subsequent Annuity Years, but any such withdrawals will reduce the Annual Income Amount on a dollar-for-dollar basis in that Annuity Year. If, cumulatively, you withdraw an amount less than the Annual Income Amount in any Annuity Year, you cannot carry over the unused portion of the Annual Income Amount to subsequent Annuity Years. If your cumulative Lifetime Withdrawals in an Annuity Year exceed the Annual Income Amount, your Annual Income Amount in subsequent years will be reduced (except with regard to Required Minimum Distributions for this Annuity that comply with our rules).

Because both the Protected Withdrawal Value and Annual Income Amount are determined in a way that is not solely related to Unadjusted Account Value, it is possible for the Unadjusted Account Value to fall to zero, even though the Annual Income Amount remains.

Examples of dollar-for-dollar and proportional reductions and the Highest Daily Auto Step-Up are set forth below. The values shown here are purely hypothetical, and do not reflect the charges for the Spousal Highest Daily Lifetime Income 2.0 with HD DB or any other fees and charges under the Annuity. Assume the following for all three examples:

- The Issue Date is November 1, 2012
- Spousal Highest Daily Lifetime Income 2.0 with HD DB is elected on August 1, 2013
- Both designated lives were 70 years old when they elected Spousal Highest Daily Lifetime Income 2.0 with HD DB
- The first withdrawal is a Lifetime Withdrawal

### Example of Dollar-for-Dollar Reductions

On October 24, 2013, the Protected Withdrawal Value is \$120,000, resulting in an Annual Income Amount of \$5,400 (since the younger designated life is between the ages of 65 and 84 at the time of the first Lifetime Withdrawal, the Annual Income Amount is 4.5% of the Protected Withdrawal Value, in this case 4.5% of \$120,000). The Highest Daily Death Benefit Amount is \$115,420. Assuming \$2,500 is withdrawn from the Annuity on this date, the remaining Annual Income Amount for that Annuity Year (up to and including October 31, 2013) is \$2,900. This is the result of a dollar-for-dollar reduction of the Annual Income Amount (\$5,400 less \$2,500 = \$2,900) and the Highest Daily Death Benefit Amount (\$115,420 less \$2,500 = \$112,920.).

### Example of Proportional Reductions

Continuing the previous example, assume an additional withdrawal of \$5,000 occurs on October 29, 2013 the Account Value at the time and immediately prior to this withdrawal is \$118,000, and the Highest Daily Death Benefit Amount is \$112,920. The first \$2,900 of this withdrawal reduces the Annual Income Amount for that Annuity Year to \$0, and reduces the Highest Daily Death Benefit Amount on a dollar-for-dollar basis to \$110,020. The remaining withdrawal amount of \$2,100 reduces the Annual Income Amount in future Annuity Years and the Highest Daily Death Benefit Amount on a proportional basis based on the ratio of the Excess Income to the Account Value immediately prior to the Excess Income. (Note that if there are other future withdrawals in that Annuity Year, each would result in another proportional reduction to the Annual Income Amount and the Highest Daily Death Benefit Amount).

#### Here is the calculation:

<u>Annual Income Amount</u>		<u>Highest Daily Death Benefit Amount</u>	
Account Value before Lifetime Withdrawal	\$118,000.00	Account Value before Lifetime Withdrawal	\$118,000.00
Amount of "non" Excess Income	\$2,900.00	Amount of "non" Excess Income	\$2,900.00
Account Value immediately before		Account Value immediately before	
Excess Income of \$2,100	\$115,100.00	Excess Income of \$2,100	\$115,100.00
Excess Income amount	\$2,100.00	Excess Income amount	\$2,100.00
Ratio (\$2,100/\$115,100 = 1.82%)	1.82%	Ratio (\$2,100/\$115,100 = 1.82%)	1.82%
Annual Income Amount	\$5,400.00	HD DB Amount	\$110,020.00
1.82% Reduction in Annual Income Amount	\$98.28	1.82% Reduction in Annual Income Amount	\$2,002.36
Annual Income Amount for future Annuity Years	\$5,301.72	Highest Daily Death Benefit Amount	\$108,017.64

### Example of Highest Daily Auto Step-up

On each Annuity Anniversary date after the first Lifetime Withdrawal, the Annual Income Amount is stepped-up if the appropriate percentage (based on the younger designated life's age on that Annuity Anniversary) of the highest daily value since your first Lifetime Withdrawal (or last Annuity Anniversary in subsequent years), adjusted for withdrawals and additional Purchase Payments (including any associated Purchase Credits), is greater than the Annual Income Amount, adjusted for Excess Income and additional Purchase Payments (including any associated Purchase Credits).

Continuing the same example as above, the Annual Income Amount for this Annuity Year is \$5,400. However, the Excess Income on October 29 reduces the amount to \$5,301.72 for future years (see above). For the next Annuity Year, the Annual Income Amount will be stepped up if 4.5% (since the younger designated life is between 65 and 84 on the date of the potential step-up) of the highest daily Unadjusted Account Value adjusted for withdrawals and Purchase Payments (including any associated Purchase Credits), is greater than \$5,301.72. Here are the calculations for determining the daily values. Only the October 25 value is being adjusted for Excess Income as the October 30, October 31 and November 1 Valuation Days occur after the Excess Income on October 29.

Date*	Account Value	Highest Daily Value (adjusted for withdrawal and Purchase Payments)**	Adjusted Annual Income Amount (4.5% of the Highest Daily Value)
October 25, 2013	\$119,000.00	\$119,000.00	\$5,355.00
October 29, 2013	\$113,000.00	\$113,986.98	\$5,129.41
October 30, 2013	\$113,000.00	\$113,986.98	\$5,129.41
October 31, 2013	\$119,000.00	\$119,000.00	\$5,355.00
November 1, 2013	\$118,473.00	\$119,000.00	\$5,355.00

\* In this example, the Annuity Anniversary date is November 1. The Valuation Dates are every day following the first Lifetime Withdrawal. In subsequent Annuity Years Valuation Dates will be every day following the Annuity Anniversary. The Annuity Anniversary Date of November 1 is considered the final Valuation Date for the Annuity Year.

\*\* In this example, the first daily value after the first Lifetime Withdrawal is \$119,000 on October 25, resulting in an adjusted Annual Income Amount of \$5,355.00. This amount is adjusted on October 29 to reflect the \$5,000 withdrawal. The calculations for the adjustments are:

- The Unadjusted Account Value of \$119,000 on October 25 is first reduced dollar-for-dollar by \$2,900 (\$2,900 is the remaining Annual Income Amount for the Annuity Year), resulting in an Unadjusted Account Value of \$116,100 before the Excess Income.
- This amount (\$116,100) is further reduced by 1.82% (this is the ratio in the above example which is the Excess Income divided by the Account Value immediately preceding the Excess Income) resulting in a Highest Daily Value of \$113,986.98.
- The adjusted October 29 Highest Daily Value, \$113,986.98, is carried forward to the next Valuation Date of October 30. At this time, we compare this amount to the Unadjusted Account Value on October 30, \$113,000. Since the October 29 adjusted Highest Daily Value of \$113,986.98 is greater than the October 30 Unadjusted Account Value, we will continue to carry \$113,986.98 forward to the next Valuation Day of October 31. The Unadjusted Account Value on October 31, \$119,000.00, becomes the final Highest Daily Value since it exceeds the \$113,986.98 carried forward.
- The October 31 adjusted Highest Daily Value of \$119,000.00 is also greater than the November 1 Unadjusted Account Value, so we will continue to carry \$119,000.00 forward to the first Valuation Day of November 1.

In this example, the final Highest Daily Value of \$119,000.00 is converted to an Annual Income Amount based on the applicable percentage of 4.5%, generating an Annual Income Amount of \$5,355.00. Since this amount is greater than the current year's Annual Income Amount of \$5,301.72 (adjusted for Excess Income), the Annual Income Amount for the next Annuity Year, starting on November 1, 2013 and continuing through October 31, 2014, will be stepped-up to \$5,355.00.

### Non-Lifetime Withdrawal Feature

You may take a one-time non-lifetime withdrawal ("Non-Lifetime Withdrawal") under Spousal Highest Daily Lifetime Income 2.0 with HD DB. It is an optional feature of the benefit that you can only elect at the time of your first withdrawal. You cannot take a Non-Lifetime Withdrawal in an amount that would cause your Annuity's Account Value, after taking the withdrawal, to fall below the minimum Surrender Value (see "Surrenders – Surrender Value"). This Non-Lifetime Withdrawal will not establish your initial Annual Income Amount and the Periodic Value described earlier in this section will continue to be calculated. However, the total amount of the withdrawal will proportionally reduce all guarantees associated with Spousal Highest Daily Lifetime Income 2.0 with HD DB. You must tell us at the time you take the partial withdrawal if your withdrawal is intended to be the Non-Lifetime Withdrawal and not the first Lifetime Withdrawal under Spousal Highest Daily Lifetime Income 2.0 with HD DB. If you do not designate the withdrawal as a Non-Lifetime Withdrawal, the first withdrawal you make will be the first Lifetime Withdrawal that establishes your Annual Income Amount, which is based on your Protected Withdrawal Value. Once you elect the Non-Lifetime Withdrawal or Lifetime Withdrawals, no additional Non-Lifetime withdrawals may be taken. If you do not take a Non-Lifetime Withdrawal before beginning Lifetime Withdrawals, you lose the ability to take it.

The Non-Lifetime Withdrawal will proportionally reduce the Protected Withdrawal Value. It will also proportionally reduce the Periodic Value guarantee on the twelfth anniversary of the benefit effective date (see description in "Key Feature – Protected Withdrawal Value," above) and the Highest Daily Death Benefit Amount. It will reduce each value by the percentage the total withdrawal amount (including any applicable CDSC) represents of the then current Account Value immediately prior to the time of the withdrawal. The Non-Lifetime Withdrawal could result in a lower Annual Income Amount at the time you take your first Lifetime Withdrawal depending on the amount of the proportional reduction described above and duration of time between your Non-Lifetime and first Lifetime Withdrawal. As such, you should carefully consider when it is most appropriate for you to begin taking withdrawals under the benefit.

If you are participating in a systematic withdrawal program, the first withdrawal under the program cannot be classified as the Non-Lifetime Withdrawal. The first withdrawal under the program will be considered a Lifetime Withdrawal.

### Example – Non-Lifetime Withdrawal (proportional reduction)

This example is purely hypothetical and does not reflect the charges for the benefit or any other fees and charges under the Annuity. It is intended to illustrate the proportional reduction of the Non-Lifetime Withdrawal under this benefit. Assume the following:

- The Issue Date is December 3, 2012
- Spousal Highest Daily Lifetime Income 2.0 with HD DB is elected on September 4, 2013
- The Unadjusted Account Value at benefit election was \$105,000
- Each designated life was 70 years old when he/she elected Spousal Highest Daily Lifetime Income 2.0 with HD DB
- No previous withdrawals have been taken under Spousal Highest Daily Lifetime Income 2.0 with HD DB

On October 3, 2013, the Protected Withdrawal Value is \$125,000, the 12th benefit year minimum Periodic Value guarantee is \$210,000, the Highest Daily Death Benefit Amount is \$115,420, and the Account Value is \$120,000. Assuming \$15,000 is withdrawn from the Annuity on

October 3, 2013 and is designated as a Non-Lifetime Withdrawal, all guarantees associated with Spousal Highest Daily Lifetime Income 2.0 with HD DB will be reduced by the ratio of the total withdrawal amount to the Account Value just prior to the withdrawal being taken.

**Here is the calculation:**

Withdrawal amount	\$15,000.00
Divided by Account Value before withdrawal	\$120,000.00
Equals ratio	12.5%
All guarantees will be reduced by the above ratio (12.5%)	
Protected Withdrawal Value	\$109,375.00
12th benefit year Minimum Periodic Value	\$183,750.00
Highest Daily Death Benefit Amount	\$100,992.50

**Required Minimum Distributions**

See the sub-section entitled “Required Minimum Distributions” in the prospectus section above concerning Highest Daily Lifetime Income 2.0 for a discussion of the relationship between the RMD amount and the Annual Income Amount.

**Highest Daily Death Benefit**

A Death Benefit is payable under Spousal Highest Daily Lifetime Income 2.0 with HD DB (until we begin making Guarantee Payments under the benefit or annuity payments have begun) upon the death of the Remaining Designated Life when we receive Due Proof of Death. The Death Benefit is the greatest of: the Minimum Death Benefit or the Highest Daily Death Benefit Amount described below.

*Highest Daily Death Benefit Amount:*

On the date you elect Spousal Highest Daily Lifetime Income 2.0 with HD DB, the Highest Daily Death Benefit Amount is equal to your Unadjusted Account Value. On each subsequent Valuation Day, until the date of death of the decedent, the Highest Daily Death Benefit Amount will be the greater of:

- (1) The Unadjusted Account Value on the current Valuation Day; and
- (2) The Highest Daily Death Benefit Amount of the immediately preceding Valuation Day,
  - a increased by any Purchase Payments made on the current Valuation Day and,
  - b reduced by the effect of withdrawals made on the current Valuation Day, as described below.

Please note that the Highest Daily Death Benefit Amount does not have any guaranteed growth rate associated with it and therefore can be a different amount than any of the guaranteed values associated with the living benefit features of Spousal Highest Daily Lifetime Income 2.0 with HD DB.

A Non-Lifetime Withdrawal will proportionately reduce the Highest Daily Death Benefit Amount by the ratio of the Non-Lifetime Withdrawal to the Account Value immediately prior to the Non-Lifetime Withdrawal. A Lifetime Withdrawal that is not considered Excess Income will reduce the Highest Daily Death Benefit Amount (dollar-for-dollar) by the amount of the withdrawal. All or a portion of a Lifetime Withdrawal that is considered Excess Income will proportionately reduce the Highest Daily Death Benefit Amount by the ratio of the Excess Income to the Account Value immediately prior to the withdrawal of the Excess Income.

The Highest Daily Death Benefit will be calculated on the date of death of the Remaining Designated Life and will be:

- increased by the amount of any additional Adjusted Purchase Payments, and
- reduced by the effect of any withdrawals (as described in the preceding paragraph), made during the period between the decedent’s date of death and the date we receive Due Proof of Death.

We will reduce the Highest Daily Death Benefit Amount payable under this benefit by Purchase Credits applied during the period beginning 12 months prior to the decedent’s date of death and ending on the date we receive Due Proof of Death. We may waive, on a non-discriminatory basis, our right to deduct such Purchase Credits.

**Please note that Highest Daily Death Benefit Amount is available only until we make Guarantee Payments under Spousal Highest Daily Death Benefit 2.0 with HD DB or annuity payments begin. This means that any withdrawals that reduce your Unadjusted Account Value to zero will also reduce the Highest Daily Death Benefit Amount to zero.**

**All other provisions applicable to Death Benefits under your Annuity continue to apply. See the “Death Benefits” section of this prospectus for more information pertaining to Death Benefits.**

**Benefits Under Spousal Highest Daily Lifetime Income 2.0 with HD DB**

- To the extent that your Unadjusted Account Value was reduced to zero as a result of cumulative Lifetime Withdrawals in an Annuity Year that are less than or equal to the Annual Income Amount, and Guarantee Payments amounts are still payable under Spousal Highest Daily Lifetime Income 2.0 with HD DB, we will make an additional payment, if any, for that Annuity Year equal to the remaining Annual Income Amount for the Annuity Year. Thus, in that scenario, the remaining Annual Income Amount would be payable even though your Unadjusted

Account Value was reduced to zero. In subsequent Annuity Years we make payments that equal the Annual Income Amount as described in this section. We will continue to make payments until the simultaneous deaths of both spousal designated lives, or the death of the Remaining Designated Life. After the Unadjusted Account Value is reduced to zero, you are not permitted to make additional Purchase Payments to your Annuity. **To the extent that cumulative partial withdrawals in an Annuity Year exceed the Annual Income Amount (“Excess Income”) and reduce your Unadjusted Account Value to zero, Spousal Highest Daily Lifetime Income 2.0 with HD DB terminates, we will make no further payments of the Annual Income Amount and no additional Purchase Payments will be permitted.**

- Please note that if your Unadjusted Account Value is reduced to zero, all subsequent payments will be treated as Guarantee Payments. Further, the Guarantee Payments in each Annuity Year subsequent to the Annuity Year your Account Value is reduced to zero will be treated as annuity payments.
- Please note that if your Unadjusted Account Value is reduced to zero due to withdrawals or annuitization, any Death Benefit value, including the HD DB, will terminate. This means that the HD DB is terminated and no Death Benefit is payable if your Unadjusted Account Value is reduced to zero as the result of either a withdrawal in excess of your Annual Income Amount or less than or equal to, your Annual Income Amount.
- If annuity payments are to begin under the terms of your Annuity, or if you decide to begin receiving annuity payments and there is an Annual Income Amount due in subsequent Annuity Years, you can elect one of the following two options:
  - apply your Unadjusted Account Value, less any applicable state required premium tax, to any annuity option available; or
    - request that, as of the date annuity payments are to begin, we make annuity payments each year equal to the Annual Income Amount. We will make payments until the death of the Remaining Designated Life. We must receive your request in a form acceptable to us at our office. If applying your Unadjusted Account Value, less any applicable tax charges, to our current life only (or joint life, depending on the number of designated lives remaining) annuity payment rates results in a higher annual payment, we will give you the higher annual payment.
- In the absence of an election when mandatory annuity payments are to begin, we currently make annual annuity payments as a joint and survivor or single (as applicable) life fixed annuity with eight payments certain, by applying the greater of the annuity rates then currently available or the annuity rates guaranteed in your Annuity. We reserve the right at any time to increase or decrease the certain period in order to comply with the Code (e.g., to shorten the period certain to match life expectancy under applicable Internal Revenue Service tables). The amount that will be applied to provide such annuity payments will be the greater of:
  - (1) the present value of the future Annual Income Amount payments (if no Lifetime Withdrawal was ever taken, we will calculate the Annual Income Amount as if you made your first Lifetime Withdrawal on the date the annuity payments are to begin). Such present value will be calculated using the greater of the joint and survivor or single (as applicable) life fixed annuity rates then currently available or the joint and survivor or single (as applicable) life fixed annuity rates guaranteed in your Annuity; and
  - (2) the Unadjusted Account Value.

#### **Other Important Considerations**

- Withdrawals under the Spousal Highest Daily Lifetime Income 2.0 with HD DB benefit are subject to all of the terms and conditions of the Annuity, including any applicable CDSC for the Non-Lifetime Withdrawal as well as partial withdrawals that exceed the Annual Income Amount. If you have an active systematic withdrawal program running at the time you elect this benefit, the first systematic withdrawal that processes after your election of the benefit will be deemed a Lifetime Withdrawal. Withdrawals made while Spousal Highest Daily Lifetime Income 2.0 with HD DB is in effect will be treated, for tax purposes, in the same way as any other withdrawals under the Annuity. Any withdrawals made under the benefit will be taken pro rata from the Sub-accounts (including the AST Investment Grade Bond Sub-account) and the DCA Market Value Adjustment Options. If you have an active systematic withdrawal program running at the time you elect this benefit, the program must withdraw funds pro rata.
- Any Lifetime Withdrawal that does not cause cumulative withdrawals in that Annuity Year to exceed your Annual Income Amount is not subject to a CDSC, even if the total amount of such withdrawals in any Annuity Year exceeds the maximum Charge free withdrawal amount. For example, if your Charge free withdrawal Amount is \$10,000 and your Annual Income Amount is \$11,000, withdrawals of your entire Annual Income Amount in any Annuity Year would not trigger a CDSC. If you withdrew \$12,000, however, \$1,000 would be subject to a CDSC.
- You should carefully consider when to begin taking Lifetime Withdrawals. If you begin taking withdrawals early, you may maximize the time during which you may take Lifetime Withdrawals due to longer life expectancy, and you will be using an optional benefit for which you are paying a charge. On the other hand, you could limit the value of the benefit if you begin taking withdrawals too soon. For example, withdrawals reduce your Unadjusted Account Value and may limit the potential for increasing your Protected Withdrawal Value. You should discuss with your financial professional when it may be appropriate for you to begin taking Lifetime Withdrawals.
- You cannot allocate Purchase Payments or transfer Unadjusted Account Value to or from the AST Investment Grade Bond Sub-account. A summary description of the AST Investment Grade Bond Portfolio appears in the prospectus section entitled “Investment Options.” In addition, you can find a copy of the AST Investment Grade Bond Portfolio prospectus by going to [www.prudential.com](http://www.prudential.com).
- Transfers to and from the Permitted Sub-accounts, the DCA Market Value Adjustment Options, and the AST Investment Grade Bond Sub-account triggered by the predetermined mathematical formula will not count toward the maximum number of free transfers allowable under an Annuity.
- Upon election of the benefit, 100% of your Unadjusted Account Value must be allocated to the Permitted Sub-accounts. We may amend the Permitted Sub-accounts from time to time. Changes to Permitted Sub-accounts, or to the requirements as to how you may allocate your

Unadjusted Account Value with this benefit, will apply to new elections of the benefit and may apply to current participants in the benefit. To the extent that changes apply to current participants in the benefit, they will apply only upon re-allocation of Unadjusted Account Value, or to any additional Purchase Payments that are made after the changes have gone into effect. That is, we will not require such current participants to re-allocate Unadjusted Account Value to comply with any new requirements.

- If you elected this benefit, you may be required to reallocate to different Sub-accounts if you are currently invested in non-permitted Sub-accounts. On the Valuation Day we receive your request in Good Order, we will (i) sell Units of the non-permitted Sub-accounts and (ii) invest the proceeds of those sales in the Sub-accounts that you have designated. During this reallocation process, your Unadjusted Account Value allocated to the Sub-accounts will remain exposed to investment risk, as is the case generally. The newly-elected benefit will commence at the close of business on the following Valuation Day. Thus, the protection afforded by the newly-elected benefit will not begin until the close of business on the following Valuation Day.
- Any Death Benefit will terminate if withdrawals taken under Spousal Highest Daily Lifetime Income 2.0 with HD DB reduce your Unadjusted Account Value to zero. This means that any Death Benefit, including the HD DB, will terminate and no Death Benefit is payable if your Unadjusted Account Value is reduced to zero as the result of either a withdrawal in excess of your Annual Income Amount or less than or equal to, your Annual Income Amount. (See "Death Benefits" for more information.)
- Spousal Continuation: If a Death Benefit is not payable on the death of a spousal designated life (e.g., if the first of the spousal designated lives to die is the Beneficiary but not an Owner), Spousal Highest Daily Lifetime Income 2.0 with HD DB will remain in force unless we are instructed otherwise.

### **Charge for Spousal Highest Daily Lifetime Income v2.0 with Hddb**

The current charge for Spousal Highest Daily Lifetime Income 2.0 with HD DB is 1.60% annually of the greater of Unadjusted Account Value and Protected Withdrawal Value. The maximum charge for Spousal Highest Daily Lifetime Income 2.0 with HD DB is 2.00% annually of the greater of the Unadjusted Account Value and Protected Withdrawal Value. As discussed in "Highest Daily Auto Step-Up" above, we may increase the fee upon a step-up under this benefit. We deduct this charge on quarterly anniversaries of the benefit effective date, based on the values on the last Valuation Day prior to the quarterly anniversary. Thus, we deduct, on a quarterly basis, 0.40% of the greater of the prior Valuation Day's Unadjusted Account Value, or the prior Valuation Day's Protected Withdrawal Value. We deduct the fee pro rata from each of your Sub-accounts, including the AST Investment Grade Bond Sub-account. You will begin paying this charge as of the effective date of the benefit even if you do not begin taking withdrawals for many years, or ever. We will not refund the charges you have paid if you choose never to take any withdrawals and/or if you never receive any lifetime income payments.

If the deduction of the charge would result in the Unadjusted Account Value falling below the lesser of \$500 or 5% of the sum of the Unadjusted Account Value on the effective date of the benefit plus all Purchase Payments made subsequent thereto (and any associated Purchase Credits) (we refer to this as the "Account Value Floor"), we will only deduct that portion of the charge that would not cause the Unadjusted Account Value to fall below the Account Value Floor. If the Unadjusted Account Value on the date we would deduct a charge for the benefit is less than the Account Value Floor, then no charge will be assessed for that benefit quarter. Charges deducted upon termination of the benefit may cause the Unadjusted Account Value to fall below the Account Value Floor. If a charge for Spousal Highest Daily Lifetime Income 2.0 with HD DB would be deducted on the same day we process a withdrawal request, the charge will be deducted first, then the withdrawal will be processed. The withdrawal could cause the Unadjusted Account Value to fall below the Account Value Floor. While the deduction of the charge (other than the final charge) may not reduce the Unadjusted Account Value to zero, withdrawals may reduce the Unadjusted Account Value to zero. If the Unadjusted Account Value is reduced to zero as a result of a partial withdrawal that is not a withdrawal of Excess Income and the Annual Income Amount is greater than zero, we will make payments under the benefit.

### **Election of and Designations under the Benefit**

Spousal Highest Daily Lifetime Income 2.0 with HD DB can only be elected based on two designated lives. Designated lives must be natural persons who are each other's spouses at the time of election of the benefit. Currently, Spousal Highest Daily Lifetime Income 2.0 with HD DB only may be elected if the Owner, Annuitant, and Beneficiary designations are as follows:

- One Annuity Owner, where the Annuitant and the Owner are the same person and the sole Beneficiary is the Owner's spouse. Each Owner/Annuitant and the Beneficiary must be between 50-79 years old at the time of election; or
- Co-Annuity Owners, where the Owners are each other's spouses. The Beneficiary designation must be the surviving spouse, or the spouses named equally. One of the Owners must be the Annuitant. Each Owner must be between 50 and 79 years old at the time of election; or
- One Annuity Owner, where the Owner is a custodial account established to hold retirement assets for the benefit of the Annuitant pursuant to the provisions of Section 408(a) of the Code (or any successor Code section thereto) ("Custodial Account"), the Beneficiary is the Custodial Account, and the spouse of the Annuitant is the Contingent Annuitant. Each of the Annuitant and the Contingent Annuitant must be between 50 and 79 years old at the time of election.

*Remaining Designated Life:* A Remaining Designated Life must be a natural person and must have been listed as one of the spousal designated lives when the benefit was elected. A spousal designated life will become the Remaining Designated Life on the earlier of the death of the first of the spousal designated lives to die or divorce from the other spousal designated life while the benefit is in effect. That said, if a spousal designated life is removed as Owner, Beneficiary, or Annuitant due to divorce, the other spousal designated life becomes the Remaining Designated Life when we receive notice of the divorce, and any other documentation we require, in Good Order. Any new Beneficiary(ies) named by the Remaining Designated Life will not be a spousal designated life.

We do not permit a change of Owner under this benefit, except as follows: (a) if one Owner dies and the surviving spousal Owner assumes the Annuity, or (b) if the Annuity initially is co-owned, but thereafter the Owner who is not the Annuitant is removed as Owner. We permit changes of Beneficiary designations under this benefit. However, if the Beneficiary is changed, the benefit may not be eligible to be continued upon the death of the first designated life. If the designated lives divorce, Spousal Highest Daily Lifetime Income 2.0 with HD DB may not be divided as part of the divorce settlement or judgment. Nor may the divorcing spouse who retains ownership of the Annuity appoint a new designated life upon re-marriage. Our current administrative procedure is to treat the division of an Annuity as a withdrawal from the existing Annuity. Any applicable CDSC will apply to such a withdrawal. The non-owner spouse may then decide whether s/he wishes to use the withdrawn funds to purchase a new Annuity, subject to the rules that are current at the time of purchase.

Spousal Highest Daily Lifetime Income 2.0 with HD DB can be elected at the time that you purchase your Annuity or after the Issue Date, subject to its availability, and our eligibility rules and restrictions. If you elect Spousal Highest Daily Lifetime Income 2.0 with HD DB and terminate it, you cannot re-elect it. See "Termination of Existing Benefits and Election of New Benefits" for information pertaining to elections, termination and re-election of benefits. **Please note that if you terminate a living benefit and elect Spousal Highest Daily Lifetime Income 2.0 with HD DB, you lose the guarantees that you had accumulated under your existing benefit, and your guarantees under Spousal Highest Daily Lifetime Income 2.0 with HD DB will be based on your Unadjusted Account Value on the effective date of Spousal Highest Daily Lifetime Income 2.0 with HD DB.** You and your financial professional should carefully consider whether terminating your existing benefit is appropriate for you. There is no guarantee that any benefit will be available for election at a later date.

If you wish to elect this benefit and you are currently participating in a systematic withdrawal program, amounts withdrawn under the program must be taken on a pro rata basis from your Annuity's Sub-accounts (i.e., in direct proportion to the proportion that each such Sub-account bears to your total Account Value) in order for you to be eligible for the benefit. Thus, you may not elect Spousal Highest Daily Lifetime Income 2.0 so long as you participate in a systematic withdrawal program in which withdrawals are not taken pro rata.

### **Termination of the Benefit**

You may terminate the benefit at any time by notifying us. If you terminate the benefit, any guarantee provided by the benefit will terminate as of the date the termination is effective, and you cannot re-elect the benefit.

**The benefit automatically terminates upon the first to occur of the following:**

- (i) upon our receipt of Due Proof of Death of the first designated life who is an Owner (or who is the Annuitant if entity owned), if the Remaining Designated Life elects not to continue the Annuity;
- (ii) upon our receipt of Due Proof of Death of an Owner (or Annuitant if entity owned) if the surviving spouse is not eligible to continue the benefit because such spouse is not a spousal designated life and there is any Unadjusted Account Value on the date of death;
- (iii) upon our receipt of Due Proof of Death of the Remaining Designated Life if a Death Benefit is payable under this benefit;
- (iv) your termination of the benefit;
- (v) your surrender of the Annuity;
- (vi) when annuity payments begin (although if you have elected to take annuity payments in the form of the Annual Income Amount, we will continue to pay the Annual Income Amount);
- (vii) both the Unadjusted Account Value and Annual Income Amount equal zero; or
- (viii) you cease to meet our requirements as described in "Election of and Designations under the Benefit" above or if we process a requested change that is not consistent with our allowed owner, annuitant or beneficiary designations.\*

\* Prior to terminating the benefit, we will send you written notice and provide you with an opportunity to change your designations.

"Due Proof of Death" is satisfied when we receive all of the following in Good Order: (a) a death certificate or similar documentation acceptable to us; (b) all representations we require or which are mandated by applicable law or regulation in relation to the death claim and the payment of death proceeds (representations may include, but are not limited to, trust or estate paperwork (if needed); consent forms (if applicable); and claim forms from at least one beneficiary); and (c) any applicable election of the method of payment of the death benefit, if not previously elected by the Owner, by at least one Beneficiary.

Upon termination of Spousal Highest Daily Lifetime Income 2.0 with HD DB other than upon the death of the Remaining Designated Life or Annuitization, we impose any accrued fee for the benefit (i.e., the fee for the pro-rated portion of the year since the fee was last assessed), and thereafter we cease deducting the charge for the benefit. This final charge will be deducted even if it results in the Unadjusted Account Value falling below the Account Value Floor. However, if the amount in the Sub-accounts is not enough to pay the charge, we will reduce the fee to no more than the amount in the Sub-accounts. With regard to your investment allocations, upon termination we will: (i) leave intact amounts that are held in the Permitted Sub-accounts, and (ii) unless you are participating in an asset allocation program (i.e., Automatic Rebalancing Program, or 6 or 12 Month DCA Program for which we are providing administrative support), transfer all amounts held in the AST Investment Grade Bond Sub-account to your variable Investment Options, pro rata (i.e. in the same proportion as the current balances in your variable Investment Options). If, prior to the transfer from the AST Investment Grade Bond Sub-account, the Unadjusted Account Value in the variable Investment Options is zero, we will transfer such amounts to the AST Government Money Market Sub-account.

### **How Spousal Highest Daily Lifetime Income 2.0 with HD DB Transfers Unadjusted Account Value Between Your Permitted Sub-accounts and the AST Investment Grade Bond Sub-account**

See “How Highest Daily Lifetime Income 2.0 Transfers Unadjusted Account Value Between Your Permitted Sub-accounts and the AST Investment Grade Bond Sub-account” in the discussion of Highest Daily Lifetime Income 2.0 above for information regarding this component of the benefit.

**Additional Tax Considerations**

Please see the Additional Tax Considerations section under Highest Daily Lifetime Income 2.0 above.



## APPENDIX F: OPTIONAL DEATH BENEFITS

These benefits were offered March 15, 2010 to August 19, 2012.

Two optional Death Benefits are offered for purchase with your Annuity to provide an enhanced level of protection for your Beneficiaries. No optional Death Benefit is available if your Annuity is held as a Beneficiary Annuity. The optional Death Benefits are called the Highest Anniversary Value Death Benefit and the Combination 5% Roll-up and Highest Anniversary Value Death Benefit. Currently, these optional Death Benefits are only offered in those jurisdictions where we have received regulatory approval and must be elected at the time that you purchase your Annuity. Neither optional Death Benefit is available with the Highest Daily Lifetime Income 2.0 with HD DB, Spousal Highest Daily Lifetime Income 2.0 with HD DB, Highest Daily Lifetime Income 2.0 with LIA, Highest Daily Lifetime Income with LIA or Highest Daily Lifetime 6 Plus with LIA. If you purchase either Highest Daily Lifetime Income 2.0 or Spousal Highest Daily Lifetime Income 2.0 and withdrawals taken under either reduce your Unadjusted Account Value to zero, your optional Death Benefit will terminate. You may not elect both optional Death Benefits. Investment restrictions apply if you elect either optional Death Benefit. See the chart in the "Investment Options" section of the prospectus for a list of Investment Options available and permitted with each benefit. If subsequent to your election of an optional Death Benefit, we change our requirements as to how your Account Value must be allocated, we will not compel you to re-allocate your Account Value in accordance with our newly-adopted requirements. We reserve the right to cease offering any optional Death Benefit.

### Key Terms Used with the Highest Anniversary Value Death Benefit and the Combination 5% Roll-Up and Highest Anniversary Value Death Benefit:

- The **Death Benefit Target Date** for both the Highest Anniversary Value Death Benefit and the Combination 5% Roll-up and HAV Death Benefit initially is the later of (a) the anniversary of the Issue Date coinciding with or next following the date the oldest Owner (or Annuitant, if the Annuity is entity-owned) reaches age 80 and (b) the fifth anniversary of the Issue Date of the Annuity. If there is a change of Owner (or Annuitant, if the Annuity is entity-owned) prior to the Death Benefit Target Date, then we will set the Death Benefit Target Date with reference to the age of the oldest Owner (or Annuitant). However, we will not change the Death Benefit Target Date if the change of Owner (or Annuitant, for an entity-owned Annuity) occurs after the previous Death Benefit Target Date.
- The **Highest Anniversary Value** on the Issue Date is equal to your Unadjusted Account Value (including any Purchase Credits, in the case of the X Series). Thereafter, we calculate a Highest Anniversary Value on each anniversary of the Issue Date of the Annuity ("Annuity Anniversary") up to and including the earlier of the date of death or attainment of the Death Benefit Target Date. On each such anniversary, the Anniversary Value is equal to the greater of (a) the previous Highest Anniversary Value and (b) the Unadjusted Account Value on each such Anniversary. Between such anniversaries, the Highest Anniversary Value is increased by the sum of all Purchase Payments (including any associated Purchase Credits) since the prior anniversary date and reduced by any Proportional Withdrawals since the prior anniversary date.
- **The Roll-Up Value.** The initial Roll-Up Value is equal to the Unadjusted Account Value on the Issue Date of the Annuity. Each day we increase the Roll-up Value, plus the amount of any additional Purchase Payments you make after the effective date of the Death Benefit (including Purchase Credits with respect to the X Series), at the daily equivalent of a 5% annual rate. We stop increasing the Roll-Up Value at the 5% annual rate on the first to occur of the following: (1) the decedent's date of death and (2) the Death Benefit Target Date. After we stop increasing the Roll-Up Value at the 5% annual rate, we continue to increase the Roll-Up Value by the amount of any additional Purchase Payments (including Purchase Credits with respect to the X Series) made after that date.
- **Proportional Withdrawals** are determined by calculating the ratio of the amount of the withdrawal (including any applicable CDSC and Market Value Adjustment) to the Account Value as of the date of the withdrawal but immediately prior to the withdrawal. Proportional withdrawals result in a reduction to the Highest Anniversary Value or Roll-Up value by reducing such value in the same proportion as the Account Value was reduced by the withdrawal as of the date the withdrawal occurred. For example, if your Highest Anniversary Value or Roll-up value is \$125,000 and you subsequently withdraw \$10,000 at a time when your Account Value is equal to \$100,000 (a 10% reduction), then we will reduce your Highest Anniversary Value or Roll-Up value (\$125,000) by 10%, or \$12,500.

### Highest Anniversary Value Death Benefit ("HAV")

If an Annuity has one Owner, the Owner must be age 79 or less at the time the Highest Anniversary Value Optional Death Benefit is elected. If an Annuity has joint Owners, the oldest Owner must be age 79 or less upon election. If an Annuity is owned by an entity, the Annuitant must be age 79 or less upon election.

### Calculation of Highest Anniversary Value Death Benefit

If the decedent's date of death occurs **before** the Death Benefit Target Date, the Death Benefit equals the greater of:

1. the greater of the minimum Death Benefit described above, and
2. the Highest Anniversary Value as of the date on which we receive Due Proof of Death, less any Purchase Credits granted during the period beginning 12 months prior to the date of death and ending on the date we receive Due Proof of Death. This means that we will recapture any Purchase Credits granted with respect to Purchase Payments we receive beginning 12 months prior to the date of death and thereafter.

If the Owner dies **on or after** the Death Benefit Target Date, the Death Benefit equals the greater of:

1. the minimum Death Benefit described above, and

2. the Highest Anniversary Value on the Death Benefit Target Date, plus any Purchase Payments (and associated Purchase Credits) since the Death Benefit Target Date, less the effect of any Proportional Withdrawals since the Death Benefit Target Date, and less any Purchase Credits granted during the period beginning 12 months prior to the date of death and ending on the date we receive Due Proof of Death.

This Death Benefit may not be an appropriate feature where the oldest Owner's age (Annuitant if entity owned) is near age 80. This is because the benefit may not have the same potential for growth as it otherwise would, since there will be fewer Annuity anniversaries before the Death Benefit Target Date is reached.

### **Combination 5% Roll-Up and Highest Anniversary Value Death Benefit**

If an Annuity has one Owner, the Owner must be age 79 or less at the time the Combination 5% Roll-up and HAV Optional Death Benefit is purchased. If an Annuity has joint Owners, the oldest Owner must be age 79 or less upon election. If the Annuity is owned by an entity, the Annuitant must be age 79 or less upon election.

### **Calculation of 5% Roll-Up and Highest Anniversary Value Death Benefit**

The Combination 5% Roll-up and HAV Death Benefit equals the greatest of:

If the decedent's date of death occurs **before** the Death Benefit Target Date, the Death Benefit equals the greater of:

1. the greater of the minimum Death Benefit described above, and
2. the Highest Anniversary Value as of the date on which we receive Due Proof of Death, less any Purchase Credits granted during the period beginning 12 months prior to the date of death and ending on the date we receive Due Proof of Death.
3. the Roll-Up Value as described above.

If the Owner dies **on or after** the Death Benefit Target Date, the Death Benefit equals the greater of:

1. the greater of the minimum Death Benefit described above, and
2. the Highest Anniversary Value on the Death Benefit Target Date plus any Purchase Payments (and associated Purchase Credits) since the Death Benefit Target Date, less the effect of any Proportional Withdrawals since the Death Benefit Target Date, and, less any Purchase Credits granted during the period beginning 12 months prior to the date of death and ending on the date we receive Due Proof of Death.
3. the Roll-Up Value as described above.

This Death Benefit may not be an appropriate feature where the oldest Owner's age (Annuitant if entity owned) is near age 80. This is because the benefit may not have the same potential for growth as it otherwise would, since there will be fewer Annuity anniversaries, and less time for the Roll-Up Value to increase, before the Death Benefit Target Date is reached.

**Effect of Withdrawals on the Roll-Up Value prior to Death Benefit Target Date.** Withdrawals prior to the Death Benefit Target Date reduce the Roll-Up Value by the amount of the withdrawal until an annual "dollar-for-dollar" limit has been reached, and withdrawals in excess of the dollar-for-dollar limit then reduce the Roll-Up Value proportionally. Until the first Anniversary of the Issue Date, the dollar-for-dollar limit is equal to 5% of the initial Roll-Up Value. On each Annuity Anniversary thereafter, we reset the dollar-for-dollar limit to equal 5% of the Roll-Up Value on that anniversary. When all or a portion of a withdrawal exceeds the dollar-for-dollar limit for that Annuity Year, the excess portion of the withdrawal proportionally reduces the Roll-Up Value. The proportional reduction decreases the Roll-Up Value by the ratio of the excess withdrawal (i.e., the amount of the withdrawal that exceeds the dollar-for-dollar limit in that Annuity Year) to your Account Value (after the Account Value has been reduced by any portion of the withdrawal that was within the dollar-for-dollar limit but IS NOT reduced by the excess withdrawal).

**Effect of Withdrawals on the Roll-Up Value on or after the Death Benefit Target Date.** All withdrawals after the Death Benefit Target Date are Proportional Withdrawals.

### **What are the charges for the optional Death Benefits?**

For elections of the Highest Anniversary Value Death Benefit and the Combination 5% Roll-Up and HAV Death Benefit, we impose a charge equal to 0.40% and 0.80%, respectively, per year of the daily net assets of the Sub-accounts. We deduct the charge for each of these benefits to compensate Pruco Life for providing increased insurance protection under the optional Death Benefits. The additional annualized charge is deducted daily against your Account Value allocated to the Sub-accounts.

### **Can I terminate the optional Death Benefits?**

The Highest Anniversary Value Death Benefit and the Combination 5% Roll-up and HAV Death Benefit may not be terminated by you once elected. Each optional Death Benefit will terminate upon the first to occur of the following:

- the date that the Death Benefit is determined, unless the Annuity is continued by a spouse Beneficiary;
- upon your designation of a new Owner or Annuitant who, as of the effective date of the change, is older than the age at which we would then issue the Death Benefit (or if we do not then consent to continue the Death Benefit);
- upon the Annuity Date;
- upon surrender of the Annuity; or
- if your Account Value reaches zero (which can happen if, for example, you are taking withdrawals under an optional living benefit).

Where an Annuity is structured so that it is owned by a grantor trust but the Annuitant is not the grantor, then the Annuity is required to be surrendered upon the death of the grantor if the grantor pre-deceases the Annuitant under Section 72(s) of the Code. Under this circumstance, the Surrender Value will be paid out to the Beneficiary, and is not eligible for the Death Benefit provided under the Annuity.

Upon termination, we cease to assess the fee for the optional Death Benefit.

## APPENDIX G: FORMULA FOR GRO PLUS II

### THE FOLLOWING ARE THE TERMS AND DEFINITIONS REFERENCED IN THE TRANSFER CALCULATION FORMULA:

- AV is the current Account Value of the Annuity
- $V_V$  is the current Account Value of the elected Sub-accounts of the Annuity
- $V_F$  is the current Account Value of amounts held in the Market Value Adjustment Options
- B is the total current value of the AST bond portfolio Sub-account
- $C_l$  is the lower target value. Currently, it is 79%.
- $C_m$  is the middle target value. Currently, it is 82%.
- $C_u$  is the upper target value. Currently, it is 85%.
- T is the amount of a transfer into or out of the AST bond portfolio Sub-account.

For each guarantee provided under the benefit,

- $G_i$  is the guarantee amount
- $N_i$  is the number of days until the Maturity Date
- $d_i$  is the discount rate applicable to the number of days until the Maturity Date. It is determined with reference a benchmark index, reduced
- by the Discount Rate Adjustment and subject to the discount rate minimum. The discount rate minimum, beginning on the effective date of the benefit, is three percent, and will decline monthly over the first twenty-four months following the effective date of the benefit to one percent in the twenty-fifth month, and will remain at one percent for every month thereafter. Once selected, we will not change the applicable benchmark index. However, if the benchmark index is discontinued, we will substitute a successor benchmark index, if there is one. Otherwise we will substitute a comparable benchmark index. We will obtain any required regulatory approvals prior to substitution of the benchmark index.

The formula, which is set on the effective date and is not changed while the benefit is in effect, determines, on each Valuation Day, when a transfer is required.

The formula begins by determining the value on that Valuation Day that, if appreciated at the applicable discount rate, would equal the guarantee amount at the end of each applicable Guarantee Period. We call the greatest of these values the "current liability ( $L_i$ )."

$$L_i = \text{MAX}(L_i), \text{ where } L_i = G_i / (1 + d_i)^{(N_i/365)}$$

Next the formula calculates the following formula ratio:

$$r = (L - B) / (V_V + V_F)$$

If the formula ratio exceeds an upper target value, then all or a portion of the Account Value will be transferred to the AST bond portfolio Sub-account associated with the current liability subject to the rule that prevents a transfer into that AST bond portfolio Sub-account if 90% or more of Account Value is in that Sub-account (90% cap). If at the time we make a transfer to the AST bond portfolio Sub-account associated with the current liability there is Account Value allocated to an AST bond portfolio Sub-account not associated with the current liability, we will transfer all assets from that AST bond portfolio Sub-account to the AST bond portfolio Sub-account associated with the current liability.

The formula will transfer assets into the AST bond portfolio Sub-account if  $r$  (greater than)  $C_u$ , subject to the 90% cap.

The transfer amount is calculated by the following formula:

$$T = \{\text{Min}(\text{MAX}(0, (.90 * (V_V + V_F + B)) - B), [L - B - (V_V + V_F) * C_l] / (1 - C_l))\}$$

If the formula ratio is less than a lower target value and there are assets in the AST bond portfolio Sub-account, then the formula will transfer assets out of the AST bond portfolio Sub-account into the elected Sub-accounts.

The formula will transfer assets out of the AST bond portfolio Sub-account if  $r$  (less than)  $C_l$  and  $B$  (greater than) 0. The transfer amount is calculated by the following formula:

$$T = \{\text{Min}(B, -[L - B - (V_V + V_F) * C_l] / (1 - C_l))\}$$

If following a transfer to the elected Sub-accounts, there are assets remaining in a AST bond portfolio Sub-account not associated with the current liability, we will transfer all assets from that AST bond portfolio Sub-account to the AST bond portfolio Sub-account associated with the current liability.

**90% Cap Rule:** If, on any Valuation Day the Rider remains in effect, a transfer into the AST bond portfolio Sub-account occurs which results in 90% of the Account Value being allocated to the AST bond portfolio Sub-account, any transfers into the AST bond portfolio Sub-account will be suspended even if the formula would otherwise dictate that a transfer into the AST bond portfolio Sub-account should occur. Transfers out of the AST bond portfolio Sub-account and into the elected Sub-accounts will still be allowed. The suspension will be lifted once a transfer out of the AST bond portfolio Sub-account occurs. Due to the performance of the AST bond portfolio Sub-account and the elected Sub-accounts, the Account Value could be more than 90% invested in the AST bond portfolio Sub-account.

## APPENDIX H – FORMULA FOR HIGHEST DAILY® GRO II

### FORMULA FOR ELECTIONS OF HIGHEST DAILY® GRO II MADE PRIOR TO JULY 16, 2010

#### THE FOLLOWING ARE THE TERMS AND DEFINITIONS REFERENCED IN THE TRANSFER CALCULATION FORMULA:

- AV is the current Account Value of the Annuity
- $V_V$  is the current Account Value of the elected Sub-accounts of the Annuity
- $V_F$  is the current Account Value of amounts held in the Market Value Adjustment Options
- B is the total current value of the AST bond portfolio Sub-account
- $C_l$  is the lower target value. Currently, it is 79%.
- $C_t$  is the middle target value. Currently, it is 82%.
- $C_u$  is the upper target value. Currently, it is 85%.
- T is the amount of a transfer into or out of the AST bond portfolio Sub-account.

For each guarantee provided under the benefit,

- $G_i$  is the guarantee amount
- $N_i$  is the number of days until the Maturity Date
- $d_i$  is the discount rate applicable to the number of days until the Maturity Date. It is determined with reference a benchmark index, reduced by the Discount Rate Adjustment and subject to the discount rate minimum. The discount rate minimum, beginning on the effective date of the benefit, is three percent, and will decline monthly over the first twenty-four months following the effective date of the benefit to one percent in the twenty-fifth month, and will remain at one percent for every month thereafter. Once selected, we will not change the applicable benchmark index. However, if the benchmark index is discontinued, we will substitute a successor benchmark index, if there is one. Otherwise we will substitute a comparable benchmark index. We will obtain any required regulatory approvals prior to substitution of the benchmark index.

The formula, which is set on the effective date and is not changed while the benefit is in effect, determines, on each Valuation Day, when a transfer is required.

The formula begins by determining the value on that Valuation Day that, if appreciated at the applicable discount rate, would equal the guarantee amount at the end of each applicable Guarantee Period. We call the greatest of these values the “current liability ( $L$ ).”

$$L = \text{MAX}(L_i), \text{ where } L_i = G_i / (1 + d_i)^{(N_i/365)}$$

Next the formula calculates the following formula ratio:

$$r = (L - B) / (V_V + V_F)$$

If the formula ratio exceeds an upper target value, then all or a portion of the Account Value will be transferred to the AST bond portfolio Sub-account associated with the current liability subject to the rule that prevents a transfer into that AST bond portfolio Sub-account if 90% or more of Account Value is in that Sub-account (90% cap). If at the time we make a transfer to the AST bond portfolio Sub-account associated with the current liability there is Account Value allocated to an AST bond portfolio Sub-account not associated with the current liability, we will transfer all assets from that AST bond portfolio Sub-account to the AST bond portfolio Sub-account associated with the current liability.

The formula will transfer assets into the AST bond portfolio Sub-account if  $r$  (greater than)  $C_u$ , subject to the 90% cap.

The transfer amount is calculated by the following formula:

$$T = \{\text{Min}(\text{MAX}(0, (.90 * (V_V + V_F + B)) - B), [L - B - (V_V + V_F) * C_l] / (1 - C_t))\}$$

If the formula ratio is less than a lower target value and there are assets in the AST bond portfolio Sub-account, then the formula will transfer assets out of the AST bond portfolio Sub-account into the elected Sub-accounts.

The formula will transfer assets out of the AST bond portfolio Sub-account if  $r$  (less than)  $C_l$  and  $B$  (greater than) 0. The transfer amount is calculated by the following formula:

$$T = \{\text{Min}(B, -[L - B - (V_V + V_F) * C_l] / (1 - C_t))\}$$

If following a transfer to the elected Sub-accounts, there are assets remaining in a AST bond portfolio Sub-account not associated with the current liability, we will transfer all assets from that AST bond portfolio Sub-account to the AST bond portfolio Sub-account associated with the current liability.

**90% Cap Rule:** If, on any Valuation Day the Rider remains in effect, a transfer into the AST bond portfolio Sub-account occurs which results in 90% of the Account Value being allocated to the AST bond portfolio Sub-account, any transfers into the AST bond portfolio Sub-account will be suspended even if the formula would otherwise dictate that a transfer into the AST bond portfolio Sub-account should occur. Transfers out of the AST bond portfolio Sub-account and into the elected Sub-accounts will still be allowed. The suspension will be lifted once a transfer out of the AST bond portfolio Sub-account occurs. Due to the performance of the AST bond portfolio Sub-account and the elected Sub-accounts, the Account Value could be more than 90% invested in the AST bond portfolio Sub-account.

**Formula for elections of HD GRO II made on or after July 16, 2010, subject to state approval.**

The operation of the formula is the same as for elections of HD GRO II prior to July 16, 2010. The formula below provides additional information regarding the concept of the Projected Future Guarantee throughout the Transfer Calculation.

**THE FOLLOWING ARE THE TERMS AND DEFINITIONS REFERENCED IN THE TRANSFER CALCULATION FORMULA:**

- AV is the current Account Value of the Annuity
- $V_V$  is the current Account Value of the elected Sub-accounts of the Annuity
- $V_F$  is the current Account Value of the elected Fixed Rate Options of the Annuity
- B is the total current value of the Transfer Account
- $C_l$  is the lower target value; it is established on the Effective Date and is not changed for the life of the guarantee
- $C_m$  is the middle target value; it is established on the Effective Date and is not changed for the life of the guarantee
- $C_u$  is the upper target value; it is established on the Effective Date and is not changed for the life of the guarantee
- T is the amount of a transfer into or out of the Transfer Account
- “Projected Future Guarantee” is an amount equal to the highest Account Value (adjusted for Withdrawals and additional Net Purchase Payments) within the current Benefit Year that would result in a new Guarantee Amount. For the Projected Future Guarantee, the assumed Guarantee Period begins on the current Valuation Day and ends 10 years from the next anniversary of the Effective Date. We only calculate a Projected Future Guarantee if the assumed Guarantee Period associated with that Projected Future Guarantee does not extend beyond the latest Annuity Date applicable to the Annuity.

The formula, which is set on the Effective Date and is not changed while the Rider is in effect, determines, on each Valuation Day, when a transfer is required.

The formula begins by determining for each Guarantee Amount and for the Projected Future Guarantee, the value on that Valuation Day that, if appreciated at the applicable discount rate, would equal the Guarantee Amount at the end of the Guarantee Period. We call the greatest of these values the “current liability (L)”.

$$L = \text{MAX} (L_i), \text{ where } L_i = G_i / (1 + d_i)^{(N_i/365)}$$

Where:

- $G_i$  is the value of the Guarantee Amount or the Projected Future Guarantee
- $N_i$  is the number of days until the end of the Guarantee Period
- $d_i$  is the discount rate associated with the number of days until the end of a Guarantee Period (or the assumed Guarantee Period, for the Projected Future Guarantee). The discount rate is determined by taking the greater of the Benchmark Index Interest Rate less the Discount Rate Adjustment, and the Discount Rate Minimum. The applicable term of the Benchmark Index Interest Rate is the same as the number of days remaining until the end of the Guarantee Period (or the assumed Guarantee Period, for the Projected Future Guarantee). If no Benchmark Index Interest Rate is available for such term, the nearest available term will be used. The Discount Rate Minimum is determined based on the number of months since the Effective Date.

Next the formula calculates the following formula ratio (r):

$$r = (L - B) / (V_V + V_F)$$

If the formula ratio exceeds an upper target value, then Unadjusted Account Value will be transferred to the bond portfolio Sub-account associated with the current liability subject to the 90% Cap Feature. If, at the time we make a transfer to the bond portfolio Sub-account associated with the current liability, there is Unadjusted Account Value allocated to a bond portfolio Sub-account not associated with the current liability, we will transfer all assets from that bond portfolio Sub-account to the bond portfolio Sub-account associated with the current liability.

The formula will transfer assets into the Transfer Account if r (greater than)  $C_u$  and if transfers have not been suspended due to the 90% Cap Feature. Assets in the elected Sub-accounts and Fixed Rate Options, if applicable, are transferred to the Transfer Account in accordance with the Transfer provisions of the Rider.

The transfer amount is calculated by the following formula:

$$T = \{\text{Min}(\text{MAX}(0, (.90 * (V_V + V_F + B)) - B), [L - B - (V_V + V_F) * C_t] / (1 - C_t))\}$$

If the formula ratio is less than a lower target value, and there are assets in the Transfer Account, then the formula will transfer assets out of the Transfer Account and into the elected Sub-accounts.

The formula will transfer assets out of the Transfer Account if r (less than) C<sub>t</sub> and B (greater than) 0.

The transfer amount is calculated by the following formula:

$$T = \{\text{Min}(B, -[L - B - (V_V + V_F) * C_t] / (1 - C_t))\}$$

If, following a transfer to the elected Sub-accounts, there are assets remaining in a bond portfolio Sub-account not associated with the current liability, we will transfer all assets from that bond portfolio Sub-account to the bond portfolio Sub-account associated with the current liability.

**90% Cap Feature:** If, on any Valuation Day the Rider remains in effect, a transfer into the Transfer Account occurs which results in 90% of the Unadjusted Account Value being allocated to the Transfer Account, any transfers into the Transfer Account will be suspended even if the formula would otherwise dictate that a transfer into the Transfer Account should occur. Transfers out of the Transfer Account and into the elected Sub-accounts will still be allowed. The suspension will be lifted once a transfer out of the Transfer Account occurs. Due to the performance of the Transfer Account and the elected Sub-Accounts, the Unadjusted Account Value could be more than 90% invested in the Transfer Account.



**APPENDIX I – FORMULA FOR HIGHEST DAILY LIFETIME<sup>®</sup> INCOME V2.1 SUITE, HIGHEST DAILY LIFETIME<sup>®</sup> INCOME 2.0 SUITE, HIGHEST DAILY LIFETIME<sup>®</sup> INCOME SUITE AND HIGHEST DAILY LIFETIME<sup>®</sup> 6 PLUS SUITE OF LIVING BENEFITS**

This Appendix describes the formula used with the following living benefits:

The Highest Daily Lifetime Income v2.1 Suite:

- Highest Daily Lifetime Income v2.1;
- Spousal Highest Daily Lifetime Income v2.1;
- Highest Daily Lifetime Income v2.1 with Highest Daily Death Benefit; and
- Spousal Highest Daily Lifetime Income v2.1 with Highest Daily Death Benefit.

The Highest Daily Lifetime Income 2.0 Suite (offered from August 20, 2012 to February 24, 2013):

- Highest Daily Lifetime Income 2.0;
- Highest Daily Lifetime Income 2.0 with Lifetime Income Accelerator;
- Spousal Highest Daily Lifetime Income 2.0;
- Highest Daily Lifetime Income 2.0 with Highest Daily Death Benefit; and
- Spousal Highest Daily Lifetime Income 2.0 with Highest Daily Death Benefit.

The Highest Daily Lifetime Income Suite (offered from January 24, 2011 to August 19, 2012):

- Highest Daily Lifetime Income;
- Highest Daily Lifetime Income with Lifetime Income Accelerator, and
- Spousal Highest Daily Lifetime Income.

The Highest Daily Lifetime 6 Plus Suite (offered from March 15, 2010 to January 23, 2011):

- Highest Daily Lifetime 6 Plus Income Benefit;
- Highest Daily Lifetime 6 Plus Income Benefit with Lifetime Income Accelerator; and
- Spousal Highest Daily Lifetime 6 Plus Income Benefit.

**TRANSFERS OF ACCOUNT VALUE BETWEEN YOUR PERMITTED SUB-ACCOUNTS AND THE AST INVESTMENT GRADE BOND SUB-ACCOUNT**

**TERMS AND DEFINITIONS REFERENCED IN THE CALCULATION FORMULAS:**

- $C_u$  – the upper target is established on the effective date of the Highest Daily Lifetime Income v2.1 Suite, Highest Daily Lifetime Income 2.0 Suite, Highest Daily Lifetime Income Suite and Highest Daily Lifetime 6 Plus Suite of benefits (the “Effective Date”) and is not changed for the life of the guarantee. Currently, it is 83%.
- $C_{us}$  – The secondary upper target is established on the Effective Date and is not changed for the life of the guarantee. Currently it is 84.5%
- $C_t$  – the target is established on the Effective Date and is not changed for the life of the guarantee. Currently, it is 80%.
- $C_l$  – the lower target is established on the Effective Date and is not changed for the life of the guarantee. Currently, it is 78%.
- $L$  – the target value as of the current Valuation Day.
- $r$  – the target ratio.
- $a$  – factors used in calculating the target value. These factors are established on the Effective Date and are not changed for the life of the guarantee. (See below for the table of “a” factors)
- $V_v$  – the total value of all Permitted Sub-accounts in the Annuity.
- $V_F$  – the Unadjusted Account Value of all elected DCA Market Value Adjustment Options in the Annuity.
- $B$  – the total value of the AST Investment Grade Bond Sub-account.
- $P$  – Income Basis. Prior to the first Lifetime Withdrawal, the Income Basis is equal to the Protected Withdrawal Value calculated as if the first Lifetime Withdrawal were taken on the date of calculation. After the first Lifetime Withdrawal, the Income Basis is equal to the greater of (1) the Protected Withdrawal Value on the date of the first Lifetime Withdrawal, increased for additional Purchase Payments, including

the amount of any associated Purchase Credits, and adjusted proportionally for Excess Income\*, and (2) the Protected Withdrawal Value on any Annuity Anniversary subsequent to the first Lifetime Withdrawal, increased for subsequent additional Purchase Payments (including the amount of any associated Purchase Credits) and adjusted proportionately for Excess Income\* and (3) any highest daily Unadjusted Account Value occurring on or after the later of the immediately preceding Annuity anniversary, or the date of the first Lifetime Withdrawal, and prior to or including the date of this calculation, increased for additional Purchase Payments (including the amount of any associated Purchase Credits) and adjusted for withdrawals, as described herein.

- T – the amount of a transfer into or out of the AST Investment Grade Bond Sub-account.
- T<sub>M</sub> – the amount of a monthly transfer out of the AST Investment Grade Bond Sub-account.

\* Note: Lifetime Withdrawals of less than or equal to the Annual Income Amount do not reduce the Income Basis.

### DAILY TARGET VALUE CALCULATION:

On each Valuation Day, a target value (L) is calculated, according to the following formula. If (V<sub>V</sub> + V<sub>F</sub>) is equal to zero, no calculation is necessary. Target Values are subject to change for new elections of this benefit on a going-forward basis.

$$L = 0.05 * P * a$$

### Daily Transfer Calculation:

The following formula, which is set on the Benefit Effective Date and is not changed for the life of the guarantee, determines when a transfer is required:

$$\text{Target Ratio } r = (L - B) / (V_V + V_F)$$

- If on the third consecutive Valuation Day r (greater than) C<sub>u</sub> and r (less or =) C<sub>us</sub> or if on any day r (greater than) C<sub>us</sub>, and transfers have not been suspended due to the 90% cap rule, assets in the Permitted Sub-accounts and the DCA Market Value Adjustment Options, if applicable, are transferred to the AST Investment Grade Bond Sub-account.
- If r (less than) C<sub>l</sub>, and there are currently assets in the AST Investment Grade Bond Sub-account (B (greater than) 0), assets in the AST Investment Grade Bond Sub-account are transferred to the Permitted Sub-accounts as described above.

**90% Cap Rule:** If, on any Valuation Day this benefit remains in effect, a transfer into the AST Investment Grade Bond Sub-account occurs that results in 90% of the Unadjusted Account Value being allocated to the AST Investment Grade Bond Sub-account, any transfers into the AST Investment Grade Bond Sub-account will be suspended, even if the formula would otherwise dictate that a transfer into the AST Investment Grade Bond Sub-account should occur. Transfers out of the AST Investment Grade Bond Sub-account and into the elected Sub-accounts will still be allowed. The suspension will be lifted once a transfer out of the AST Investment Grade Bond Sub-account occurs either due to a Daily or Monthly Transfer Calculation. Due to the performance of the AST Investment Grade Bond Sub-account and the elected Sub-accounts, the Unadjusted Account value could be more than 90% invested in the AST Investment Grade Bond Sub-account.

The following formula, which is set on the Benefit Effective Date and is not changed for the life of the guarantee, determines the transfer amount:

$T = \text{Min} (\text{MAX} (0, (0.90 * (V_V + V_F + B)) - B), [L - B - (V_V + V_F) * C_l] / (1 - C_l))$	<p>Money is transferred from the Permitted Sub-accounts and the DCA Market Value Adjustment Options to the AST Investment Grade Bond Sub-account</p>
$T = \{ \text{Min} (B, - [L - B - (V_V + V_F) * C_l] / (1 - C_l)) \}$	<p>Money is transferred from the AST Investment Grade Bond Sub-account to the Permitted Sub-accounts</p>

### Monthly Transfer Calculation

On each monthly anniversary of the Annuity Issue Date and following the daily Transfer Calculation above, the following formula determines if a transfer from the AST Investment Grade Bond Sub-account to the Permitted Sub-accounts will occur:

If, after the daily Transfer Calculation is performed,

{Min (B, .05 \* (V<sub>V</sub> + V<sub>F</sub> + B))} (less than) (C<sub>u</sub> \* (V<sub>V</sub> + V<sub>F</sub>) - L + B) / (1 - C<sub>u</sub>), then

$T_M = \{ \text{Min} (B, .05 * (V_V + V_F + B)) \}$	<p>Money is transferred from the AST Investment Grade Bond Sub-account to the Permitted Sub-accounts.</p>
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**“A” Factors for Liability Calculations**  
(in Years and Months since Benefit Effective Date)\*

Years	Months											
	1	2	3	4	5	6	7	8	9	10	11	12
1	15.34	15.31	15.27	15.23	15.20	15.16	15.13	15.09	15.05	15.02	14.98	14.95
2	14.91	14.87	14.84	14.80	14.76	14.73	14.69	14.66	14.62	14.58	14.55	14.51
3	14.47	14.44	14.40	14.36	14.33	14.29	14.26	14.22	14.18	14.15	14.11	14.07
4	14.04	14.00	13.96	13.93	13.89	13.85	13.82	13.78	13.74	13.71	13.67	13.63
5	13.60	13.56	13.52	13.48	13.45	13.41	13.37	13.34	13.30	13.26	13.23	13.19
6	13.15	13.12	13.08	13.04	13.00	12.97	12.93	12.89	12.86	12.82	12.78	12.75
7	12.71	12.67	12.63	12.60	12.56	12.52	12.49	12.45	12.41	12.38	12.34	12.30
8	12.26	12.23	12.19	12.15	12.12	12.08	12.04	12.01	11.97	11.93	11.90	11.86
9	11.82	11.78	11.75	11.71	11.67	11.64	11.60	11.56	11.53	11.49	11.45	11.42
10	11.38	11.34	11.31	11.27	11.23	11.20	11.16	11.12	11.09	11.05	11.01	10.98
11	10.94	10.90	10.87	10.83	10.79	10.76	10.72	10.69	10.65	10.61	10.58	10.54
12	10.50	10.47	10.43	10.40	10.36	10.32	10.29	10.25	10.21	10.18	10.14	10.11
13	10.07	10.04	10.00	9.96	9.93	9.89	9.86	9.82	9.79	9.75	9.71	9.68
14	9.64	9.61	9.57	9.54	9.50	9.47	9.43	9.40	9.36	9.33	9.29	9.26
15	9.22	9.19	9.15	9.12	9.08	9.05	9.02	8.98	8.95	8.91	8.88	8.84
16	8.81	8.77	8.74	8.71	8.67	8.64	8.60	8.57	8.54	8.50	8.47	8.44
17	8.40	8.37	8.34	8.30	8.27	8.24	8.20	8.17	8.14	8.10	8.07	8.04
18	8.00	7.97	7.94	7.91	7.88	7.84	7.81	7.78	7.75	7.71	7.68	7.65
19	7.62	7.59	7.55	7.52	7.49	7.46	7.43	7.40	7.37	7.33	7.30	7.27
20	7.24	7.21	7.18	7.15	7.12	7.09	7.06	7.03	7.00	6.97	6.94	6.91
21	6.88	6.85	6.82	6.79	6.76	6.73	6.7	6.67	6.64	6.61	6.58	6.55
22	6.52	6.50	6.47	6.44	6.41	6.38	6.36	6.33	6.30	6.27	6.24	6.22
23	6.19	6.16	6.13	6.11	6.08	6.05	6.03	6.00	5.97	5.94	5.92	5.89
24	5.86	5.84	5.81	5.79	5.76	5.74	5.71	5.69	5.66	5.63	5.61	5.58
25	5.56	5.53	5.51	5.48	5.46	5.44	5.41	5.39	5.36	5.34	5.32	5.29
26	5.27	5.24	5.22	5.20	5.18	5.15	5.13	5.11	5.08	5.06	5.04	5.01
27	4.99	4.97	4.95	4.93	4.91	4.88	4.86	4.84	4.82	4.80	4.78	4.75
28	4.73	4.71	4.69	4.67	4.65	4.63	4.61	4.59	4.57	4.55	4.53	4.51
29	4.49	4.47	4.45	4.43	4.41	4.39	4.37	4.35	4.33	4.32	4.30	4.28
30	4.26	4.24	4.22	4.20	4.18	4.17	4.15	4.13	4.11	4.09	4.07	4.06**

\* The values set forth in this table are applied to all ages.

\*\* In all subsequent years and months thereafter, the annuity factor is 4.06

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