# Sunamerica Series Trust

Annual Report December 31, 2023

### ANNUAL REPORT DECEMBER 31, 2023

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#### SHAREHOLDER LETTER

Dear SunAmerica Series Trust Investor,

We are pleased to present our annual report for the SunAmerica Series Trust, the underlying investment portfolios for the series of variable products issued by our Life Companies.

The following report contains the investment portfolio information and the financial statements of the SunAmerica Series Trust portfolios for the reporting period ended December 31, 2023. The report may also contain information on portfolios not currently available in your variable contract.

We believe this information will give you some insight into the performance of your underlying investments. If you have any questions, please contact your investment representative, or you may contact us directly at 1-800-445-7862.

Thank you for the confidence you place in us with your financial future, and we look forward to reporting to you once again in six months.

Sincerely,

John T. Genoy President

SunAmerica Series Trust

Note: All performance figures quoted are for the SunAmerica Series Trust. They do not reflect fees and charges associated with the variable annuity. Past performance is no guarantee of future results. Annuities are long-term investment vehicles designed for retirement purposes. Early withdrawal may be subject to withdrawal charges and if taken prior to age 59 1/2, a 10% federal tax penalty may apply. An investment in a variable annuity involves investment risk, including possible loss of principal. The contract, when redeemed, may be worth more or less than the total amount invested.

Investments in stocks and bonds are subject to risks, including stock market and interest rate fluctuations. Investment prices can fall or be adversely affected by a number of factors, including, without limitation: weakness in the broad market, a particular industry, or specific holdings; adverse political, regulatory or economic developments here or abroad; changes in investor psychology; heavy institutional selling; military confrontations, war, terrorism and other armed conflicts, disease/virus outbreaks and epidemics; recessions; taxation and international tax treaties; currency, interest rate and price fluctuations; and other conditions or events. Investments in growth stocks as well as small and mid-cap company stocks may be subject to volatile price swings and therefore present a greater potential for loss than other investments. Investments in non-U.S. stocks and bonds are subject to additional risks such as fluctuations in foreign currencies, political and economic instability, differences in securities regulation and accounting standards, foreign tax laws, and limited availability of public information. Income seeking investment strategies may not be realized due to changes in dividend policies or the availability of capital resources.

Investments that concentrate on one economic sector or geographic region are generally subject to greater volatility than more diverse investments. Investments in real estate investment trusts (REITs) involve risks such as refinancing, economic conditions in the real estate industry, changes in property values, dependency on real estate management, and other risks associated with a concentration in one sector or geographic region. Investments in securities related to gold and other precious metals and minerals are speculative and impacted by a host of worldwide economic, financial and political factors.

Investments in debt securities are subject to credit risk (i.e., the risk that an issuer might not pay interest when due or repay principal at maturity of the obligation). Investments in lower-rated bonds and "junk bonds" are considered speculative due to the heightened risk of default and are subject to unpredictable losses as a result of changes in the issuer's creditworthiness.

Investments in derivatives are subject to heightened risk; gains or losses from non-hedging positions may be substantially greater than the cost of the position. Active trading may result in high portfolio turnover and correspondingly greater transaction costs for the portfolio and underlying portfolios.

There can be no assurance that the Portfolios will meet their investment objectives. A full description of the investment goals, principal strategies, and risks for each Portfolio are provided in the prospectus.

Investments are not guaranteed or endorsed by any bank, are not a deposit or obligation of any bank, and are not federally insured by Federal Deposit Corporation (FDIC), the Federal Reserve Board or any other federal government agency.

\* Not FDIC or NCUA/NCUSIF Insured

- \* May Lose Value \* No Bank or Credit Union Guarantee
- \* Not a Deposit \* Not insured by any Federal Government Agency

EXPENSE EXAMPLE — December 31, 2023 (unaudited)

#### Disclosure of Portfolio Expenses in Shareholder Reports

As a shareholder of a separate series (a "Portfolio") in the SunAmerica Series Trust (the "Trust"), you incur ongoing costs, including management fees and/or service (12b-1) fees and other Portfolio expenses. The example is intended to help you understand your ongoing costs (in dollars) of investing in the Portfolios and to compare these costs with the ongoing costs of investing in other mutual funds. The example is based on an investment of \$1,000 invested at July 1, 2023 and held until December 31, 2023. Shares of the Trust are not offered directly to the public. Instead, shares are currently issued and redeemed only in connection with investments in and payments under variable annuity contracts and variable life insurance policies ("Variable Contracts") offered by life insurance companies affiliated with SunAmerica Asset Management, LLC, the Trust's investment adviser and manager, as well as non-affiliated life insurance companies. The fees and expenses associated with the Variable Contracts are not included, your costs would have been higher. Please see your variable contract prospectus for more details on the fees associated with the Variable Contract.

#### **Actual Expenses**

The "Actual" section of the table provides information about your actual account values and actual expenses. You may use the information in these columns, together with the amount you invested, to estimate the expenses that you paid over the period. Simply divide your account value by \$1,000 (for example, an \$8,600 account value divided by \$1,000 = 8.6), then multiply the result by the number in the column under the heading entitled "Expenses Paid During the Six Months Ended December 31, 2023" to estimate the expenses you paid on your account during this period. The "Expenses Paid During the Six Months Ended December 31, 2023" column and the "Annualized Expense Ratio" column do not include fees and expenses that may be charged by the Variable Contracts in which the Portfolios are offered. Had these fees and expenses been included, the "Expenses Paid During the Six Months Ended December 31, 2023" column would have been higher and the "Ending Account Value" column would have been lower.

#### **Hypothetical Example for Comparison Purposes**

The "Hypothetical" section of the table provides information about hypothetical account values and hypothetical expenses based on each Portfolio's actual expense ratio and an annual rate of return of 5% before expenses, which is not the Portfolio's actual return. The hypothetical account values and expenses may not be used to estimate the actual ending account balance or expenses you paid for the period. You may use this information to compare the ongoing costs of investing in these Portfolios and other funds. To do so, compare this 5% hypothetical example with the 5% hypothetical examples that appear in the shareholder reports of other funds. The "Expenses Paid During the Six Months Ended December 31, 2023" column and the "Annualized Expense Ratio" column do not include fees and expenses that may be charged by the Variable Contracts in which the Portfolios are offered. Had these fees and expenses been included, the "Expenses Paid During the Six Months Ended December 31, 2023" column would have been higher and the "Ending Account Value" column would have been lower.

Please note that the expenses shown in the table are meant to highlight your ongoing costs only and do not reflect any fees and expenses that may be charged by the Variable Contracts. Please refer to your variable contract prospectus for more information. Therefore, the "Hypothetical" example is useful in comparing ongoing costs only and will not help you determine the relative total costs of owning different funds. In addition, if these fees and expenses were included, your costs would have been higher.

EXPENSE EXAMPLE — December 31, 2023 (unaudited) — (continued)

		Actual			Hypothetical		
Portfolio Portfo	Beginning Account Value at July 1, 2023	Ending Account Value Using Actual Return at December 31, 2023	Expenses Paid During the Six Months Ended December 31, 2023	Beginning Account Value at July 1, 2023	Ending Account Value Using a Hypothetical 5% Annual Return at December 31, 2023	Expenses Paid During the Six Months Ended December 31, 2023	Annualized Expense Ratio*
SA Wellington Capital Appreciation							
Class 1	\$1,000.00	\$1,083.31	\$3.89	\$1,000.00	\$1,021.48	\$3.77	0.74%
Class 2	\$1,000.00	\$1,082.29	\$4.67	\$1,000.00	\$1,020.72	\$4.53	0.89%
Class 3	\$1,000.00	\$1,081.84	\$5.19	\$1,000.00	\$1,020.21	\$5.04	0.99%
SA Wellington Government and Quality Bond							
Class 1	\$1,000.00	\$1,029.10	\$2.97	\$1,000.00	\$1,022.28	\$2.96	0.58%
Class 2	\$1,000.00	\$1,028.53	\$3.73	\$1,000.00	\$1,021.53	\$3.72	0.73%
Class 3	\$1,000.00	\$1,026.96	\$4.24	\$1,000.00	\$1,021.02	\$4.23	0.83%
SA Wellington Strategic Multi-Asset#							
Class 1	\$1,000.00	\$1,055.86	\$4.35	\$1,000.00	\$1,020.97	\$4.28	0.84%
Class 3	\$1,000.00	\$1,055.24	\$5.65	\$1,000.00	\$1,019.71	\$5.55	1.09%

<sup>\*</sup> Expenses are equal to each Portfolio's annualized expense ratio multiplied by the average account value over the period, multiplied by 184 days in the period then divided by 365 days (to reflect the one-half year period). These ratios do not reflect fees and expenses associated with the Variable Contracts. If such fees and expenses had been included, the expenses would have been higher. Please refer to your Variable Contract prospectus for details on the expenses that apply to the Variable Contracts of the insurance companies.

<sup>#</sup> During the stated period, the investment adviser either waived a portion of or all fees and assumed a portion of or all expenses for the Portfolios or through recoupment provisions, recovered a portion of or all fees and expenses waived or reimbursed in the previous two fiscal years. As a result, if these fees and expenses had not been waived or assumed, the "Actual/Hypothetical Ending Account Value" would have been lower and the "Actual/Hypothetical Expenses Paid During the Six Months Ended December 31, 2023" and "Annualized Expenses Paid During the Six Months Ended December 31, 2023" and the "Annualized Expenses Ratio" would have been lower.

# SunAmerica Series Trust SA Wellington Capital Appreciation Portfolio PORTFOLIO PROFILE — December 31, 2023— (unaudited)

### Industry Allocation\*

Calculated as a percentage of net assets

## SunAmerica Series Trust SA Wellington Capital Appreciation Portfolio PORTFOLIO OF INVESTMENTS — December 31, 2023

Security Description	Shares or Principal Amount	Value	Security Description	Shares or Principal Amount	Value
COMMON STOCKS — 98.0%			Pharmaceuticals — 5.5%		
Apparel — 1.2% Deckers Outdoor Corp.†	33,914	\$ 22,669,135	Dexcom, Inc.† Eli Lilly & Co.	232,789 128,532	\$ 28,886,787 74,923,873
Auto Parts & Equipment — 1.1%	33,914	Φ 22,009,133	Ell Lilly & Co.	120,332	103,810,660
Mobileye Global, Inc., Class A†	461,766	20,003,703	Pipelines — 0.8%		
Beverages — 0.9%			Cheniere Energy, Inc.	83,256	14,212,632
Monster Beverage Corp.†	300,327	17,301,838	Private Equity — 1.0%		
Biotechnology — 1.4%	05.040	00 500 050	KKR & Co., Inc.	222,934	18,470,082
Vertex Pharmaceuticals, Inc.†	65,219	26,536,959	Retail — 1.1%	450 500	04.440.700
Building Materials — 2.3% Builders FirstSource, Inc.†	143,095	23,888,279	Ross Stores, Inc.	152,589	21,116,792
Vulcan Materials Co.	83,457	18,945,574	Semiconductors — 13.1% ARM Holdings PLC ADR†	415,175	31,198,326
		42,833,853	Broadcom, Inc.	63,803	71,220,099
Commercial Services — 3.3%			Micron Technology, Inc.	248,945	21,244,966
Block, Inc.†	548,563	42,431,348	NVIDIA Corp.	250,038	123,823,818
CoStar Group, Inc.†	234,135	20,461,058			247,487,209
		62,892,406	Software — 14.7% Adobe, Inc.†	64,189	38,295,157
Cosmetics/Personal Care — 1.4% e.l.f. Beauty, Inc.†	188,732	27,241,577	Magic Leap, Inc., Class A†(1)(2)	186	714
Distribution/Wholesale — 1.2%	100,132		MongoDB, Inc.†	43,698	17,865,927
Copart, Inc.†	475,480	23,298,520	Oracle Corp. Salesforce, Inc.†	359,851 215,588	37,939,091 56,729,826
Diversified Financial Services — 2.2%	-,		ServiceNow, Inc.†	65,754	46,454,544
Tradeweb Markets, Inc., Class A	459,358	41,746,455	Snowflake, Inc., Class A†	142,963	28,449,637
Electronics — 1.4%			Workday, Inc., Class A†	188,010	51,902,041
Flex, Ltd.†	839,437	25,569,251	T		277,636,937
Engineering & Construction — 0.9%	410.000	16 200 020	Transportation — 0.9% FedEx Corp.	70,306	17,785,309
Fluor Corp.†	413,833	16,209,838	Total Common Stocks	. 0,000	
Entertainment — 1.0% DraftKings, Inc., Class A†	519,769	18,321,857	(cost \$1,536,218,984)		1,844,202,041
Healthcare-Products — 8.8%	,		UNAFFILIATED INVESTMENT COMPANIES — 2.1%		
Align Technology, Inc.†	105,371	28,871,654	iShares Russell 1000 Growth ETF	122 502	40 E01 007
Exact Sciences Corp.† Inspire Medical Systems, Inc.†	512,085 85,524	37,884,048 17,398,147	(cost \$40,467,602)	133,592	40,501,087
Insulet Corp.†	128,393	27,858,713	Total Long-Term Investment Securities (cost \$1,576,686,586)		1,884,703,128
Intuitive Surgical, Inc.†	98,004	33,062,630	REPURCHASE AGREEMENTS — 2.0%		
Shockwave Medical, Inc.†	104,310	19,877,314	Bank of America Securities LLC Joint Repurchase		
		164,952,506	Agreement(3)	\$7,420,000	7,420,000
Healthcare-Services — 1.7% UnitedHealth Group, Inc.	59,553	31,352,868	Barclays Capital, Inc. Joint Repurchase Agreement(3) BNP Paribas SA Joint Repurchase Agreement(3)	7,570,000 7,555,000	7,570,000 7,555,000
Internet — 29.0%	00,000		Deutsche Bank AG Joint Repurchase Agreement(3)	7,420,000	7,420,000
Alphabet, Inc., Class A†	846,469	118,243,254			
Amazon.com, Inc.†	1,058,083	160,765,131			
Meta Platforms, Inc., Class A†	264,004	93,446,856			
Netflix, Inc.† Pinterest, Inc., Class A†	91,443 512,929	44,521,768			
Shopify, Inc., Class A†	557,412	18,998,890 43,422,395			
Spotify Technology SA†	169,125	31,780,279			
Uber Technologies, Inc.†	547,410	33,704,034			
		544,882,607			
Lodging — 0.8%					
Las Vegas Sands Corp.	308,673	15,189,798			
Media — 1.0% Liberty Media CorpLiberty Formula One, Class C†	296,190	18,698,475			
Miscellaneous Manufacturing — 1.3%	00.000	00.000.774			
Axon Enterprise, Inc.†	92,830	23,980,774			

### SunAmerica Series Trust SA Wellington Capital Appreciation Portfolio

PORTFOLIO OF INVESTMENTS — December 31, 2023 — (continued)

Security Description	Shares or Principal Amount	Value
REPURCHASE AGREEMENTS (continued) RBS Securities, Inc. Joint Repurchase Agreement(3)	\$7,420,000	\$ 7,420,000
Total Repurchase Agreements (cost \$37,385,000)		37,385,000
TOTAL INVESTMENTS (cost \$1,614,071,586)(4) Other assets less liabilities NET ASSETS	102.1% (2.1) 100.0%	1,922,088,128 (40,315,505) \$1,881,772,623

ADR—American Depositary Receipt ETF—Exchange Traded Fund

- † Non-income producing security
- Securities classified as Level 3 (see Note 2).
- (2) Denotes a restricted security that: (a) cannot be offered for public sale without first being registered, or being able to take advantage of an exemption from registration, under the Securities Act of 1933, as amended (the "1933 Act"); (b) is subject to a contractual restriction on public sales; or (c) is otherwise subject to a restriction on sales by operation of applicable law. Restricted securities are valued pursuant to Note 2. Certain restricted securities held by the Portfolio may not be sold except in exempt transactions or in a public offering registered under the 1933 Act. The Portfolio has no right to demand registration of these securities. The risk of investing in certain restricted securities is greater than the risk of investing in the securities of widely held, publicly traded companies. To the extent applicable, lack of a secondary market and resale restrictions may result in the inability of a Portfolio to sell a security at a fair price and may substantially delay the sale of the security. In addition, certain restricted securities may exhibit greater price volatility than securities for which secondary markets exist. As of December 31, 2023, the Portfolio held the following restricted securities:

Description	Acquisition Date	Shares or Principal Amount	Acquisition Cost	Value	Value Per Share	% of Net Assets
Common Stocks						
Magic Leap, Inc., Class A	12/28/2015	186	\$2,157,962	\$714 ===	\$3.84	0.0%

- (3) See Note 2 for details of Joint Repurchase Agreements.
- (4) See Note 4 for cost of investments on a tax basis.

The following is a summary of the inputs used to value the Portfolio's net assets as of December 31, 2023 (see Note 2):

	Level 1 - Unadjusted Quoted Prices	Level 2 - Other Observable Inputs	Level 3 - Significant Unobservable Inputs	Total
ASSETS:				
Investments at Value:*				
Common Stocks:				
Software	\$ 277,636,223	\$ —	\$714	\$ 277,636,937
Other Industries	1,566,565,104	_	_	1,566,565,104
Unaffiliated Investment Companies	40,501,087	_	_	40,501,087
Repurchase Agreements	_	37,385,000	_	37,385,000
Total Investments at Value	\$1,884,702,414	\$37,385,000	\$714	\$1,922,088,128

<sup>\*</sup> For a detailed presentation of investments, please refer to the Portfolio of Investments.

Level 3 investments in securities were not considered a significant portion of the Portfolio's net assets.

## SunAmerica Series Trust SA Wellington Government and Quality Bond Portfolio PORTFOLIO PROFILE — December 31, 2023— (unaudited)

### Industry Allocation\*

U.S. Government & Agency Obligations	67.1%
Banks	8.2
Collateralized Mortgage Obligations	4.5
Other Asset Backed Securities	3.1
Municipal Securities	2.5
Diversified Financial Services	1.7
REITS	1.6
Insurance	1.5
Healthcare-Services	1.3
Electric	1.3
Auto Loan Receivables	1.0
Repurchase Agreements	0.9
Machinery-Diversified	0.8
Telecommunications	0.7
Software	0.5
Beverages	0.4
Pharmaceuticals	0.4
Commercial Services	0.3
Media	0.2
Foreign Government Obligations	0.1
	98.1%
	==
Credit Quality##	
Credit Quality†# Aaa	76.6%
Aa	4.3
A	13.7
Baa	1.1
Not Rated@	4.3
NOT HAIGUS	
	100.0%
	=

Calculated as a percentage of net assets Source: Moody's

Calculated as a percentage of total debt issues, excluding short-term securities.

Represents debt issues that either have no rating, or the rating is unavailable from the data source.

# SunAmerica Series Trust SA Wellington Government and Quality Bond Portfolio PORTFOLIO OF INVESTMENTS — December 31, 2023

Security Description	Shares or Principal Amount		Value	Security Description	Shares or Principal Amount		Value
	Amount		Value		Alliount	_	Value
CORPORATE BONDS & NOTES — 18.9% Banks — 8.2%				Diversified Financial Services (continued) Intercontinental Exchange, Inc.			
Bank of America Corp.				4.35%, 06/15/2029	\$ 7,187,000	\$	7,163,729
3.59%, 07/21/2028	\$ 2,245,000	\$	2,129,377	1100 707 007 107 2020	Ψ 1,101,000	<u> </u>	22,066,577
3.97%, 02/07/2030	2,645,000	•	2,503,483			_	22,000,377
5.82%, 09/15/2029	5,242,000		5,411,180	Electric — 1.3%			
Bank of New York Mellon Corp.				Arizona Public Service Co.	400.000		007404
4.97%, 04/26/2034	5,703,000		5,674,841	3.35%, 05/15/2050	406,000		287,164 155,877
Banque Federative du Credit Mutuel SA	11 505 000		10 500 647	3.75%, 05/15/2046 4.25%, 03/01/2049	205,000 520,000		420,270
1.60%, 10/04/2026* BNP Paribas SA	11,525,000		10,532,647	4.35%. 11/15/2045	2,190,000		1,841,464
2.82%, 11/19/2025*	1,905,000		1,856,245	Dominion Energy South Carolina, Inc.	2,100,000		1,011,101
5.89%, 12/05/2034*	3,650,000		3,813,019	5.45%, 02/01/2041	1,195,000		1,211,199
Commonwealth Bank of Australia	0,000,000		0,010,010	6.05%, 01/15/2038	2,400,000		2,595,507
5.07%, 09/14/2028*	5,890,000		6,021,077	PG&E Wildfire Recovery Funding LLC			
Credit Agricole SA				5.10%, 06/01/2054	980,000		980,257
6.32%, 10/03/2029*	6,174,000		6,466,402	5.21%, 12/01/2049	1,185,000		1,187,205
Credit Suisse AG				SCE Recovery Funding LLC	1 150 500		070 401
7.50%, 02/15/2028	4,411,000		4,830,954	0.86%, 11/15/2033 1.94%, 05/15/2040	1,150,599 630,000		979,491 473,075
Danske Bank A/S 1.55%, 09/10/2027*	10,225,000		9,223,690	2.51%, 11/15/2043	365,000		250,977
6.26%, 09/22/2026*	2,185,000		2,222,517	Texas Electric Market Stabilization Funding N LLC	000,000		200,011
DNB Bank ASA	2,100,000		2,222,511	4.27%, 08/01/2036*	3,758,418		3,629,922
1.54%, 05/25/2027*	3.860.000		3,521,154	Virginia Electric and Power Co.	-,,		-,,-
Goldman Sachs Group, Inc.	-,,		-,,	3.80%, 09/15/2047	3,285,000		2,618,962
3.27%, 09/29/2025	2,075,000		2,039,905				16,631,370
M&T Bank Corp.				Haalibaara Camiisaa 199/		_	10,001,010
4.55%, 08/16/2028	3,155,000		3,039,391	Healthcare-Services — 1.3%  Bon Secours Mercy Health, Inc.			
7.41%, 10/30/2029	3,255,000		3,501,166	2.10%, 06/01/2031	840,000		677,142
National Securities Clearing Corp.	0.005.000		0.040.007	3.56%, 08/01/2027	2,700,000		2,570,052
0.75%, 12/07/2025* 5.10%, 11/21/2027*	8,905,000 5,155,000		8,243,967 5,261,162	4.30%, 07/01/2028	2,645,000		2,584,704
UBS AG	3,133,000		3,201,102	Children's Hospital	,,		, , -
5.65%, 09/11/2028	6,040,000		6,264,407	2.93%, 07/15/2050	1,135,000		746,525
UBS Group AG	0,0 10,000		0,20 1, 101	Dignity Health			
6.30%, 09/22/2034*	3,310,000		3,504,043	3.81%, 11/01/2024	1,242,000		1,220,847
US Bancorp				Piedmont Healthcare, Inc.	4 505 000		0.005.044
7.50%, 06/01/2026	400,000		421,463	2.04%, 01/01/2032 Providence St Joseph Health Obligated Group	4,525,000		3,635,044
Wells Fargo & Co.	4 700 000		1 000 000	5.40%, 10/01/2033	5,120,000		5,215,526
3.00%, 10/23/2026	1,780,000		1,689,886 2,771,527	Sutter Health	5,120,000		0,210,020
4.90%, 07/25/2033 6.30%, 10/23/2029	2,845,000 3,730,000		3,931,128	2.29%, 08/15/2030	500,000		428,555
0.30 /0, 10/23/2023	3,730,000	_	-			_	17,078,395
		_	104,874,631	4.50/		_	17,070,000
Beverages — 0.4%				Insurance — 1.5% Athene Global Funding			
Diageo Capital PLC				2.50%, 03/24/2028*	8,073,000		7,164,380
5.63%, 10/05/2033	5,035,000	_	5,430,595	Athene Holding, Ltd.	0,073,000		7,104,300
Commercial Services — 0.3%				5.88%, 01/15/2034	3,160,000		3,188,895
Georgetown University				Jackson National Life Global Funding	-,,		.,,
5.12%, 04/01/2053	1,130,000		1,171,094	1.75%, 01/12/2025*	3,830,000		3,671,639
University of Southern California	0.155.000		0.000.400	Metropolitan Life Global Funding I			
4.98%, 10/01/2053	2,155,000	_	2,223,420	3.45%, 12/18/2026*	1,330,000		1,280,137
			3,394,514	5.15%, 03/28/2033*	3,295,000	_	3,352,199
Diversified Financial Services — 1.7%							18,657,250
American Express Co.				Machinery-Diversified — 0.8%			
5.04%, 05/01/2034	8,929,000		8,913,461	John Deere Capital Corp.			
6.49%, 10/30/2031	340,000		368,719	5.15%, 09/08/2033	9,257,000		9,740,802
Ameriprise Financial, Inc.	4 170 000		4 260 710	Media — 0.2%			
5.70%, 12/15/2028 Capital One Financial Corp.	4,170,000		4,369,719	Comcast Corp.			
7.15%, 10/29/2027	1,205,000		1,250,949	5.50%, 05/15/2064	2,600,000		2,734,833
,,,'	.,_00,000		.,,				

# SunAmerica Series Trust SA Wellington Government and Quality Bond Portfolio PORTFOLIO OF INVESTMENTS — December 31, 2023 — (continued)

Security Description	Shares or Principal Amount	Value	Security Description	Shares or Principal Amount	Value
CORPORATE BONDS & NOTES (continued)			Other Asset Backed Securities (continued)		
Pharmaceuticals — 0.4%			FirstKey Homes Trust		
Pfizer Investment Enterprises Pte., Ltd.			Series 2021-SFR3, Class A		
5.11%, 05/19/2043	\$ 4,595,000	\$ 4,578,649	2.14%, 12/17/2038*	\$ 3,473,067	\$ 3,155,423
REITS — 1.6%			Home Partners of America Trust Series 2021-2, Class B		
American Tower Trust #1	0.500.000	0.054.047	2.30%, 12/17/2026*	3,565,096	3,226,032
5.49%, 03/15/2028* Realty Income Corp.	8,530,000	8,651,947	Horizon Aircraft Finance II, Ltd.	5,225,225	-,,
4.90%, 07/15/2033	9,381,000	9,366,417	Series 2019-1, Class A		
SBA Tower Trust	, ,	0,000,	3.72%, 07/15/2039*	330,229	291,255
1.63%, 05/15/2051*	1,555,000	1,388,395	Horizon Aircraft Finance III, Ltd. Series 2019-2, Class A		
1.88%, 07/15/2050*	810,000	751,487	3.43%, 11/15/2039*	691,972	543,194
2.84%, 01/15/2050*	1,030,000	994,639	Kubota Credit Owner Trust		
		21,152,885	Series 2023-2A, Class A3	0.005.000	0.050.004
Software — 0.5%			5.28%, 01/18/2028* MACH 1, Ltd.	2,825,000	2,856,664
Intuit, Inc. 5.20%, 09/15/2033	3,475,000	3,637,936	Series 2019-1. Class A		
5.50%, 09/15/2053	610,000	5,057,950 667,101	3.47%, 10/15/2039*	316,603	273,487
Microsoft Corp.	010,000	007,101	MMAF Equipment Finance LLC		
4.50%, 06/15/2047*	2,291,000	2,241,772	Series 2019-B, Class A5	0.000.000	0.704.404
		6,546,809	2.29%, 11/12/2041* Navient Private Education Refi Loan Trust	2,960,000	2,781,184
Telecommunications — 0.7%		<del></del> _	Series 2023-A, Class A		
NBN Co., Ltd.			5.51%, 10/15/2071*	3,517,747	3,515,226
6.00%, 10/06/2033*	8,500,000	9,129,702	New Economy Assets Phase 1 Sponsor LLC		
Total Corporate Bonds & Notes			Series 2021-1, Class A1	4 705 000	4 4 0 7 0 0 0
(cost \$242,559,339)		242,017,012	1.91%, 10/20/2061* Retained Vantage Data Centers Issuer LLC	4,785,000	4,187,302
ASSET BACKED SECURITIES — 4.1%			Series 2023-1A, Class A2A		
Auto Loan Receivables — 1.0%			5.00%, 09/15/2048*	6,593,000	6,164,548
CFMT LLC			SCF Equipment Leasing LLC		
Series 2021-AL1, Class B 1.39%, 09/22/2031*	2,323,742	2,253,162	Series 2021-1A, Class A3 0.83%, 08/21/2028*	1,392,126	1,371,798
Enterprise Fleet Financing LLC	2,323,142	2,200,102	Stack Infrastructure Issuer LLC	1,392,120	1,371,790
Series 2022-3, Class A2			Series 2023-2A, Class A2		
4.38%, 07/20/2029*	785,271	776,573	5.90%, 07/25/2048*	6,195,000	6,095,605
Series 2023-3, Class A2	4 100 000	4 044 447	Start II, Ltd.		
6.40%, 03/20/2030* Ford Credit Auto Owner Trust	4,120,000	4,211,147	Series 2019-1, Class A 4.09%, 03/15/2044*	382,134	346,981
Series 2021-1, Class B			4.03 /0, 03/13/2044	302,134	
1.61%, 10/17/2033*	835,000	766,405			39,851,064
Series 2021-1, Class C			Total Asset Backed Securities		50,000,050
1.91%, 10/17/2033* SFS Auto Receivables Securitization Trust	725,000	665,025	(cost \$54,312,662)		52,698,056
Series 2023-1A, Class A2A			COLLATERALIZED MORTGAGE OBLIGATIONS — 4.5%		
5.89%, 03/22/2027*	1,318,408	1,320,641	Commercial and Residential — 1.1%  Angel Oak Mtg. Trust VRS		
Wheels Fleet Lease Funding 1 LLC			Series 2019-6, Class A1		
Series 2023-2A, Class A	0.000.000	0.054.000	2.62%, 11/25/2059*(1)	123,748	119,374
6.46%, 08/18/2038*	2,820,000	2,854,039	BX Commercial Mtg. Trust FRS		
		12,846,992	Series 2021-VOLT, Class A	005 775	000 401
Other Asset Backed Securities — 3.1%			6.18%, (TSFR1M+0.81%), 09/15/2036* BX Trust FRS	985,775	960,401
Aaset Trust			Series 2021-ARIA, Class B		
Series 2019-1, Class A 3.84%, 05/15/2039*	237,386	179,478	6.77%, (TSFR1M+1.41%), 10/15/2036*	3,975,000	3,845,257
Castlelake Aircraft Structured Trust	237,300	173,470	Flagstar Mtg. Trust VRS		
Series 2019-1A, Class A			Series 2021-9INV, Class A2	1 606 444	1 260 740
3.97%, 04/15/2039*	729,943	636,007	2.00%, 09/25/2041*(1) Series 2018-3INV, Class A3	1,636,444	1,369,740
CF Hippolyta Issuer LLC			4.00%, 05/25/2048*(1)	766,622	706,238
Series 2021-1A, Class A1 1.53%, 03/15/2061*	3,600,150	3,217,867	Life Mtg. Trust FRS	,	,
Series 2022-1A, Class A1	3,000,130	0,211,001	Series 2021-BMR, Class A	070 750	000 404
5.97%, 08/15/2062*	1,025,987	1,009,013	6.18%, (TSFR1M+0.81%), 03/15/2038*	879,758	860,404

# SunAmerica Series Trust SA Wellington Government and Quality Bond Portfolio PORTFOLIO OF INVESTMENTS — December 31, 2023 — (continued)

Security Description	Shares or Principal Amount		Value	Socurity Recognition	Shares or Principal Amount		Value
Security Description	Allioulit		value	Security Description	AIIIUUIII		Value
COLLATERALIZED MORTGAGE OBLIGATIONS (continued) Commercial and Residential (continued) MetLife Securitization Trust VRS				U.S. Government Agency (continued) Series 2015-7, Class GZ 3.00%, 03/25/2045	\$ 3,660,063	\$	3,283,681
Series 2017-1A, Class A 3.00%, 04/25/2055*(1)	\$ 420,684	\$	393,567	Series 2019-6, Class GJ 3.00%, 02/25/2049	293,973		280,192
Mill City Mtg. Loan Trust VRS Series 2017-3, Class A1	.=			Series 2013-83, Class NZ 3.50%, 08/25/2043	2,525,978		2,304,471
2.75%, 01/25/2061*(1) SFAVE Commercial Mtg. Securities Trust VRS Series 2015-5AVE, Class A2B	171,182		167,646	Federal National Mtg. Assoc. REMIC FRS Series 2017-M13, Class FA 5.84%, (SOFR30A+0.51%), 10/25/2024	113,997		113,242
4.14%, 01/05/2043*(1) Towd Point Mtg. Trust VRS	1,340,000		1,000,374	Government National Mtg. Assoc. REMIC Series 2021-215, Class KA	, , , , , , , , , , , , , , , , , , , ,		
Series 2017-4, Class A1 2.75%, 06/25/2057*(1)	564,293		540,815	2.50%, 10/20/2049 Series 2005-74, Class HA	5,089,969		4,485,281
Series 2018-1, Class A1 3.00%, 01/25/2058*(1)	226,100		219,537	7.50%, 09/16/2035 Series 2005-74, Class HB	421		427
Wells Fargo Mtg. Backed Securities Trust VRS Series 2021-INV1, Class A4				7.50%, 09/16/2035 Series 2005-74, Class HC	35,786		36,160
2.50%, 08/25/2051*(1)	4,564,233	_	3,972,608	7.50%, 09/16/2035	29,137	_	29,705
		_	14,155,961			_	42,835,700
U.S. Government Agency — 3.4% Federal Home Loan Mtg. Corp. Multifamily Structured Pass Through Certs.				Total Collateralized Mortgage Obligations (cost \$62,539,578)		_	56,991,661
Series K142, Class A2 2.40%, 03/25/2032 Federal Home Loan Mtg. Corp. Multifamily Structured Pass Through Certs. VRS	4,000,000		3,448,233	U.S. GOVERNMENT & AGENCY OBLIGATIONS — 67.1% U.S. Government — 36.5% United States Treasury Bonds 1.75%, 08/15/2041 1.88%, 02/15/2041	570,000 45,000		396,417 32,353
Series K-156, Class A2 4.43%, 02/25/2033(1) Federal Home Loan Mtg. Corp. REMIC	3,010,000		3,004,152	2.25%, 02/15/2052 2.50%, 02/15/2045 to 05/15/2046 2.75%, 08/15/2047 to 11/15/2047	1,427,100 7,435,000 5,488,500		989,270 5,622,187 4,272,521
Series 4146, Class AB 1.13%, 12/15/2027	668,635		633,761	2.88%, 08/15/2045 to 05/15/2052 2.88%, 05/15/2049(2)	11,696,900 8,265,000		9,347,325 6,567,446
Series 4142, Class PT 1.25%, 12/15/2027	519,914		492,846	3.38%, 08/15/2042 3.63%, 02/15/2053 to 05/15/2053	32,480,000 38,299,200		28,961,756 35,389,410
Series 4122, Class AB 1.50%, 10/15/2042	210,981		187,890	3.88%, 02/15/2043 to 05/15/2043	27,675,100		26,384,890
Series 5170, Class DP 2.00%, 07/25/2050	4,393,542		3,748,558	4.00%, 11/15/2042 to 11/15/2052 4.13%, 08/15/2053	12,914,300 9,226,000		12,618,154 9,325,468
Series 4654, Class KA 3.00%, 06/15/2045	2,155,740		2,028,290	4.38%, 08/15/2043 4.75%, 11/15/2043 to 11/15/2053	4,400,000 2,814,000		4,491,437 3,054,189
Series 4758, Class CA				United States Treasury Notes 1.63%, 05/15/2031	35,000		30,022
3.00%, 07/15/2047 Series 3967, Class ZP	1,531,162		1,412,666	2.88%, 04/30/2029 3.00%, 07/15/2025	1,240,000 1,140,000		1,179,502 1,115,107
4.00%, 09/15/2041 Series 4809, Class CZ	1,757,539		1,683,553	3.13%, 08/31/2027	16,464,000		16,000,950
4.00%, 07/15/2048 Federal Home Loan Mtg. Corp. SCRT Series 2021-1, Class MTU	1,590,943		1,508,128	3.25%, 06/30/2029 3.50%, 01/31/2028 to 04/30/2028 3.63%, 03/31/2028 to 05/31/2028	1,930,000 7,681,000 12,300,500		1,867,953 7,558,962 12,167,921
2.50%, 09/25/2060 Series 2019-3, Class MA	7,015,094		5,679,324	3.75%, 05/31/2030 3.88%, 03/31/2025 to 08/15/2033	3,234,000 25,423,000		3,205,323 25,305,606
3.50%, 10/25/2058 Federal National Mtg. Assoc. REMIC	871,638		823,568	4.00%, 12/15/2025 to 07/31/2030 4.13%, 01/31/2025 to 07/31/2028 4.25%, 05/31/2025	28,703,400 57,966,800 23,050,000		28,808,207 58,306,506 22,965,363
Series 2013-9, Class PT 1.25%, 02/25/2028 Series 2012-103, Class HB	454,453		429,705	4.38%, 08/31/2028 to 11/30/2030 4.50%, 11/15/2025 to 11/15/2033 4.63%, 02/28/2025 to 09/30/2028	22,150,600 6,595,000 40,218,000		22,644,714 6,868,636 40,771,216
1.50%, 09/25/2027 Series 2020-27, Class HC	1,385,835		1,319,850	4.75%, 07/31/2025	10,957,000		11,006,649
1.50%, 10/25/2049 Series 2013-36, Class Z	3,532,715		2,697,456	4.88%, 11/30/2025 to 10/31/2028 5.00%, 08/31/2025 to 10/31/2025	38,450,000 22,117,000		39,349,932 22,341,850
3.00%, 04/25/2043 Series 2014-95, Class ZC	2,205,222		1,995,902	U.S. Government Agency — 30.6%		_	468,947,242
3.00%, 01/25/2045	1,368,452		1,208,659	Federal Home Loan Mtg. Corp. 2.00%, 05/01/2036 to 04/01/2052	52,600,809		43,593,240

# SunAmerica Series Trust SA Wellington Government and Quality Bond Portfolio PORTFOLIO OF INVESTMENTS — December 31, 2023 — (continued)

Security Description	Shares or Principal Amount		Value	Security Description	Shares or Principal Amount		Value
	Alliount		Value		Amount		Value
U.S. GOVERNMENT & AGENCY OBLIGATIONS (continued)				Foothill-Eastern Transportation Corridor Agency Revenue Bonds			
<b>U.S. Government Agency (continued)</b> 2.50%, 10/01/2031 to 10/01/2051	\$29,083,764	\$	25,344,767	3.92%, 01/15/2053	\$ 780,000	\$	623,456
3.00%, 11/01/2046 to 10/01/2051	20,592,581	Φ	18,663,261	Golden State Tobacco Securitization Corp.	φ / ου,υυυ	Φ	023,430
4.00%, 09/01/2026 to 05/01/2049	3,672,732		3,559,729	Revenue Bonds			
4.50%, 01/01/2038 to 10/01/2052	14,323,904		13,957,313	3.00%, 06/01/2046	395,000		359,471
5.00%, 11/01/2043 to 04/01/2053	22,336,479		22,155,752	Illinois Municipal Electric Agency	000,000		000,111
5.50%, 02/01/2053 to 09/01/2053	2,918,771		2,943,512	Revenue Bonds			
6.00%, 12/01/2039	91,938		95,102	6.83%, 02/01/2035	1,910,000		2,041,940
7.50%, 05/01/2027	163		165	JobsOhio Beverage System			
Federal National Mtg. Assoc.				Revenue Bonds			
1.50%, 11/01/2041	4,991,965		4,136,967	4.43%, 01/01/2033	1,870,000		1,854,546
2.00%, 09/01/2031 to 09/01/2051	40,029,922		33,314,909	Kansas Development Finance Authority			
2.50%, 03/01/2030 to 01/01/2052	39,934,276		34,467,750	Revenue Bonds			
3.00%, 05/01/2027 to 10/01/2051	18,378,065		16,500,154	2.77%, 05/01/2051	1,555,000		1,105,813
3.01%, 12/01/2024	3,300,448		3,230,831	5.37%, 05/01/2026	430,000		431,851
3.12%, 05/01/2033	2,437,927		2,277,158	Metropolitan Transportation Authority			
3.50%, 06/01/2037 to 07/01/2051	21,746,955		20,265,962	Revenue Bonds	65,000		66 222
4.00%, 09/01/2026 to 10/01/2052 4.50%, 11/01/2026 to 11/01/2052	22,089,354 27,225,190		21,115,775 26,690,604	6.20%, 11/15/2026 Municipal Electric Authority of Georgia	65,000		66,333
5.00%, 08/01/2043 to 10/01/2052	4,743,048		4,736,512	Revenue Bonds			
5.50%, 03/01/2038 to 08/01/2053	8,607,935		8,669,981	6.64%, 04/01/2057	1,402,000		1,599,801
6.50%, 02/01/2038 to 10/01/2039	48,383		50,711	Oregon School Boards Association	1, 102,000		1,000,001
Government National Mtg. Assoc.	10,000		00,111	General Obligation Bonds			
2.00%, 01/20/2051 to 02/20/2051	5,243,555		4,441,521	4.76%, 06/30/2028	1,911,666		1,906,267
2.50%, 03/20/2051 to 12/20/2052	21,711,758		18,987,384	Philadelphia Authority for Industrial Development	1,011,000		.,,
3.00%, 11/20/2049 to 03/20/2052	15,869,267		14,391,481	Revenue Bonds			
3.50%, 01/20/2052 to 07/20/2052	20,690,741		19,256,383	6.55%, 10/15/2028	2,845,000		3,031,084
4.00%, 02/15/2041 to 08/20/2052	13,413,360		12,812,823	Port Authority of New York & New Jersey			
4.50%, 05/15/2040 to 08/20/2052	3,456,721		3,383,328	Revenue Bonds			
5.00%, 07/15/2033 to 04/15/2041	797,804		797,641	5.07%, 07/15/2053	1,350,000		1,397,950
5.50%, 10/15/2032 to 04/15/2036	440,441		444,235	State of Illinois			
6.00%, 06/15/2028 to 06/15/2041	2,445,238		2,516,641	General Obligation Bonds	7.040.000		7 000 004
6.50%, 02/15/2027 to 05/15/2032	310,406		319,407	5.10%, 06/01/2033	7,310,000		7,232,804
7.00%, 11/15/2031 to 11/15/2033	52,165		53,843 51,328	State of Wisconsin Revenue Bonds			
8.00%, 10/15/2029 to 03/15/2031 Government National Mtg. Corp.	50,908		31,320	5.70%, 05/01/2026	1,510,000		1,525,402
2.00%, 12/20/2050	10,588,421		8,965,684	Texas Natural Gas Securitization Finance Corp.	1,510,000		1,323,402
2.00 /0, 12/20/2000	10,500,421	_		Series 2023-1, Class A1			
		_	392,191,854	5.10%, 04/01/2035	2,175,000		2,216,625
Total U.S. Government & Agency Obligations				Texas Natural Gas Securitization Finance Corp.	2,,,,,,		2,210,020
(cost \$882,512,126)			861,139,096	Series 2023-1, Class A2			
FOREIGN GOVERNMENT OBLIGATIONS — 0.1%		_		5.17%, 04/01/2041	1,650,000		1,705,091
Diversified Financial Services — 0.1%				University of Michigan			
OMERS Finance Trust				Revenue Bonds			
4.00%, 04/20/2028*				2.56%, 04/01/2050	1,250,000		848,057
(cost \$1,805,041)	1,810,000		1,776,315	Total Municipal Securities			
MUNICIPAL SECURITIES — 2.5%		_		(cost \$33,194,550)			31,669,760
Bay Area Toll Authority				Total Long-Term Investment Securities		_	
Revenue Bonds				(cost \$1,276,923,296)		1	,246,291,900
7.04%, 04/01/2050	70,000		88,605				,240,231,300
Chicago Transit Authority				REPURCHASE AGREEMENTS — 0.9%			
Revenue Bonds				Bank of America Securities LLC Joint Repurchase	0.005.000		0.005.000
6.90%, 12/01/2040	135,843		154,590	Agreement(3) Barclays Capital, Inc. Joint Repurchase Agreement(3)	2,285,000		2,285,000
Commonwealth of Massachusetts				BNP Paribas SA Joint Repurchase Agreement(3)	2,330,000 2,325,000		2,330,000 2,325,000
Revenue Bonds			0.400	Deutsche Bank AG Joint Repurchase Agreement(3)	2,285,000		2,325,000
4.11%, 07/15/2031	2,501,235		2,480,933	250156116 Dank Ma Gont Hoparonaso Agroombill(0)	2,200,000		۵,200,000
Dallas Fort Worth International Airport							
Revenue Bonds	150,000		100,000				
4.09%, 11/01/2051 4.51%, 11/01/2051	150,000 930,000		130,986 868,155				
7.31 /0, 11/01/2031	<i>3</i> 30,000		000,100				

### SunAmerica Series Trust SA Wellington Government and Quality Bond Portfolio

PORTFOLIO OF INVESTMENTS — December 31, 2023 — (continued)

Security Description	Shares or Principal Amount	Value
REPURCHASE AGREEMENTS (continued) RBS Securities, Inc. Joint Repurchase Agreement(3)	\$ 2,285,000	\$ 2,285,000
Total Repurchase Agreements (cost \$11,510,000)		11,510,000
TOTAL INVESTMENTS (cost \$1,288,433,296)(4) Other assets less liabilities NET ASSETS	98.1% 1.9 100.0%	1,257,801,900 24,777,927 \$1,282,579,827

- \* Securities exempt from registration under Rule 144A of the Securities Act of 1933. These securities may be sold in transactions exempt from registration, normally to qualified institutional buyers. The SA Wellington Government and Quality Bond Portfolio has no right to demand registration of these securities. At December 31, 2023, the aggregate value of these securities was \$171,552,474 representing 13.4% of net assets.
- (1) Certain variable rate securities are not based on a published reference rate and spread but are determined by the issuer or agent and are based on current market conditions. These securities do not indicate a reference rate and spread in their description above.

- (2) The security or a portion thereof was pledged as collateral to cover margin requirements for open futures contracts.
- See Note 2 for details of Joint Repurchase Agreements.
- (4) See Note 4 for cost of investments on a tax basis.

FRS—Floating Rate Security

REMIC—Real Estate Mortgage Investment Conduit

SCRT—Structured Credit Risk Transfer

SOFR30A—US 30 Day Average Secured Overnight Financing Rate

TSFR1M—Term Secured Overnight Financing Rate 1 Month

VRS—Variable Rate Security

The rates shown on FRS and/or VRS are the current interest rates at December 31, 2023 and unless noted otherwise, the dates shown are the original maturity dates.

### **Futures Contracts**

Number of Contracts	Туре	Description	Expiration Month	Notional Basis*	Notional Value*	Unrealized Appreciation
105	Long	U.S. Treasury 5 Year Notes	March 2024	\$11,137,859	\$11,421,211	\$283,352

Notional basis refers to the contractual amount agreed upon at inception of the open contract; notional value represents the current value of the open contract.

The following is a summary of the inputs used to value the Portfolio's net assets as of December 31, 2023 (see Note 2):

	Level 1 - Unadjusted Quoted Prices			Level 2 - Other Level 3 - Significant Unobservable Inputs		
ASSETS:						
Investments at Value:*						
Corporate Bonds & Notes	\$	_	\$ 242,017,012	\$	\$ 242,017,012	
Asset Backed Securities		_	52,698,056	_	52,698,056	
Collateralized Mortgage Obligations		_	56,991,661	_	56,991,661	
U.S. Government & Agency Obligations		_	861,139,096	_	861,139,096	
Foreign Government Obligations		_	1,776,315	_	1,776,315	
Municipal Securities		_	31,669,760	_	31,669,760	
Repurchase Agreements			11,510,000	_	11,510,000	
Total Investments at Value	\$		\$1,257,801,900	\$ <u> </u>	\$1,257,801,900	
Other Financial Instruments:†						
Futures Contracts	\$28	33,352	<u> </u>	<u>\$—</u>	\$ 283,352	

<sup>\*</sup> For a detailed presentation of investments, please refer to the Portfolio of Investments.

<sup>†</sup> Amounts represent unrealized appreciation/depreciation as of the end of the reporting period.

### Industry Allocation\*

Building Materials 0.1 Environmental Control 0.1 99.5%
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Calculated as a percentage of net assets

Security Description	Shares or Principal Amount	Value	Security Description	Shares or Principal Amount	Value
COMMON STOCKS — 64.1%			Gas — 0.9%		
Aerospace/Defense — 2.7%			Atmos Energy Corp.	11,855	\$ 1,373,995
Airbus SE	10,975	\$ 1,693,554	Healthcare-Products — 2.0%		
BAE Systems PLC	96,011	1,359,035	Abbott Laboratories	10,178	1,120,293
General Dynamics Corp.	5,023	1,304,322	Boston Scientific Corp.†	14,362	830,267
		4,356,911	Danaher Corp.	5,679	1,313,780
Apparel — 1.3%					3,264,340
adidas AG	6,996	1,422,311	Healthcare-Services — 1.9%		
Hermes International SCA	309	654,542	ICON PLC†	3,755	1,062,928
		2,076,853	UnitedHealth Group, Inc.	3,818	2,010,062
Auto Manufacturers — 0.9%					3,072,990
BYD Co., Ltd.	21,000	576,602	Home Builders — 0.7%		
Ferrari NV	847	285,376	Lennar Corp., Class A	7,876	1,173,839
Renault SA	15,793	643,427	Home Furnishings — 1.1%		
		1,505,405	Sony Group Corp.	18,900	1,797,511
Banks — 4.4%			Household Products/Wares — 0.8%	,	
Axis Bank, Ltd. GDR	15,494	1,021,055	Reckitt Benckiser Group PLC	19,736	1.363.482
Banco Bradesco SA (Preference Shares)	302,800	1,065,310	'	10,100	1,000,102
Goldman Sachs Group, Inc. HSBC Holdings PLC	3,922 218,921	1,512,990 1,773,348	Insurance — 0.8% Prudential PLC	48,879	552,758
Mitsubishi UFJ Financial Group, Inc.	191,100	1,641,969	T&D Holdings, Inc.	43,600	692,807
Wildubishi of a financial droup, me.	101,100		<b>3</b> -,	,,,,,,	1,245,565
		7,014,672			
Chemicals — 1.2%	0.540	007.000	Internet — 8.3% Alphabet, Inc., Class C†	28,374	3,998,748
Albemarle Corp. Linde PLC	2,542 3,730	367,268 1,517,797	Amazon.com, Inc.†	22,151	3,365,623
LIIIUU FLO	3,730		DoorDash, Inc., Class A†	7,095	701,625
		1,885,065	Meta Platforms, Inc., Class A†	6,270	2,219,329
Commercial Services — 2.2%			Tencent Holdings, Ltd.	35,900	1,349,842
Booz Allen Hamilton Holding Corp.	6,347	811,845	Uber Technologies, Inc.†	26,762	1,647,736
Localiza Rent a Car SA RB Global, Inc.	94,354 5,665	1,235,366 379,092			13,282,903
S&P Global, Inc.	2,627	1,157,246	Machinery-Diversified — 1.6%		
ca. alobal, mol	2,02.	3,583,549	Keyence Corp.	2,730	1,202,749
			Westinghouse Air Brake Technologies Corp.	10,795	1,369,885
Computers — 1.6%	10.010	0.505.000			2,572,634
Apple, Inc.	13,013	2,505,393	Metal Fabricate/Hardware — 0.4%		
Cosmetics/Personal Care — 1.2%	25.072	E04 170	Vallourec SACA†	38,003	588,397
Proya Cosmetics Co., Ltd., Class A Unilever PLC	35,973 28,071	504,176 1,359,667	Mining — 1.4%		
Office 1 Eo	20,071	<del></del>	Anglo American PLC	36,272	911,089
		1,863,843	Rio Tinto PLC	18,144	1,351,094
Distribution/Wholesale — 1.0%	40 400	700 474			2,262,183
ITOCHU Corp. LKQ Corp.	19,400 16,395	793,474 783,517	Miscellaneous Manufacturing — 0.8%		
LNQ GOIP.	10,393		Siemens AG	6,768	1,269,563
		1,576,991	Oil & Gas — 1.6%	,	
Diversified Financial Services — 2.7%			ConocoPhillips	11,406	1,323,894
Ares Management Corp., Class A	4,019	477,939	EOG Resources, Inc.	4,870	589,026
London Stock Exchange Group PLC Visa, Inc., Class A	12,384 9,348	1,463,926 2,433,752	Reliance Industries, Ltd. GDR*	3,746	234,125
VISA, IIIC., CIASS A	3,340		Reliance Industries, Ltd. GDR (LSE)*	6,785	424,063
		4,375,617			2,571,108
Electric — 1.8%			Oil & Gas Services — 0.7%		
PG&E Corp.	87,391	1,575,660	Schlumberger NV	22,249	1,157,838
RWE AG	27,831	1,265,216	Pharmaceuticals — 3.7%		-
		2,840,876	AstraZeneca PLC	7,047	952,141
Engineering & Construction — 0.7%			Eli Lilly & Co.	2,614	1,523,753
Larsen & Toubro, Ltd. GDR	25,157	1,071,688	Merck & Co., Inc.	16,054	1,750,207
Entertainment — 0.4%			Novartis AG	16,285	1,643,312
Live Nation Entertainment, Inc.†	6,045	565,812			5,869,413

Security Description		Shares or Principal Amount		Value	Security Description	Shares or Principal Amount			Value	
COMMON STOCKS (continued)					Electric (continued)					
Pipelines — 0.5% Targa Resources Corp.		8,598	\$	746,908	Southern Co. 5.50%, 03/15/2029	\$	80,000	\$	83,241	
Private Equity — 0.6%		0,000	<u> </u>	- 10,000	0.000 /0, 00, 10, 2020	Ψ	00,000	<u> </u>	153,534	
Partners Group Holding AG		621		895,634	Environmental Control — 0.1%			_		
Retail — 1.8%					Veralto Corp.					
Chipotle Mexican Grill, Inc.† Fast Retailing Co., Ltd.		404 3,801		923,932 943,241	5.50%, 09/18/2026*		80,000	_	81,021	
Ross Stores, Inc.		7,673		1,061,866	Healthcare-Products — 0.1%  GE HealthCare Technologies, Inc.					
				2,929,039	5.55%, 11/15/2024		115,000		115,057	
Semiconductors — 5.0%					Healthcare-Services — 0.0%					
ASML Holding NV Micron Technology, Inc.		2,091 17,209		1,573,609 1,468,616	UnitedHealth Group, Inc. 1.25%, 01/15/2026		15,000		14,045	
NVIDIA Corp.		2,904		1,438,119	5.25%, 02/15/2028		40,000		41,363	
ON Semiconductor Corp.†		18,354		1,533,109				_	55,408	
Taiwan Semiconductor Manufacturing Co., Ltd.		100,000	_	1,932,194	Insurance — 0.0%					
			_	7,945,647	Principal Life Global Funding II					
Software — 6.0% Autodesk, Inc.†		5,158		1,255,870	1.25%, 06/23/2025*		25,000		23,661	
Microsoft Corp.		13,546		5,093,838	Machinery-Diversified — 0.0%  John Deere Capital Corp.					
Roper Technologies, Inc.		2,203		1,201,010	4.75%, 06/08/2026		50,000		50,336	
Salesforce, Inc.†		7,745	_	2,038,019	Media — 0.1%					
Talanamania dia na 0.00/			_	9,588,737	Comcast Corp.	ELID	100.000		101 775	
<b>Telecommunications</b> — <b>0.8%</b> Motorola Solutions, Inc.		3,958		1,239,210	Zero Coupon, 09/14/2026 Discovery Communications LLC	EUR	100,000		101,775	
Transportation — 0.6%		-,	_		3.90%, 11/15/2024		120,000		118,316	
Canadian Pacific Kansas City, Ltd.		12,330	_	975,569					220,091	
Total Common Stocks			_	00 400 400	Multi-National — 0.1%					
(cost \$85,172,579)				02,409,180	International Finance Corp. 2.88%, 12/18/2024	GBP	100,000		124,956	
CORPORATE BONDS & NOTES — 1.6% Auto Manufacturers — 0.1%					Pharmaceuticals — 0.2%		,			
Volkswagen Bank GmbH	5115				Cigna Group					
1.88%, 01/31/2024	EUR	100,000	_	110,156	5.69%, 03/15/2026 Eli Lilly & Co.		120,000		120,094	
Banks — 0.3% Bank of America Corp.					5.00%, 02/27/2026		150,000		150,063	
3.38%, 04/02/2026	\$	130,000		126,433	Pfizer Investment Enterprises Pte., Ltd. 4.45%, 05/19/2026		75,000		74,788	
Goldman Sachs Group, Inc. 4.48%, 08/23/2028		25,000		24,559	4.45 %, 05/19/2020		75,000	_	344,945	
JPMorgan Chase & Co.		25,000		24,559	Pipelines — 0.1%			_	344,940	
4.85%, 07/25/2028		95,000		95,027	Columbia Pipelines Holding Co. LLC					
State Street Corp. 5.27%, 08/03/2026		55,000		55,799	6.06%, 08/15/2026*		50,000		51,182	
Toronto-Dominion Bank					Enbridge, Inc. 5.97%, 03/08/2026		100,000		100,019	
4.29%, 09/13/2024 5.10%, 01/09/2026		100,000 55,000		99,175 55,379	0.01 /0, 00/00/2020		100,000	_	151,201	
3.1070, 01/03/2020		33,000	_	456,372	REITS — 0.0%			_	.0.,201	
Biotechnology — 0.0%			_	430,372	American Tower Corp.					
Amgen, Inc.					1.30%, 09/15/2025		45,000		42,103	
5.15%, 03/02/2028		50,000	_	51,188	Retail — 0.0% AutoZone, Inc.					
Building Materials — 0.1% Carrier Global Corp.					6.25%, 11/01/2028		10,000		10,625	
5.80%, 11/30/2025*		110,000		111,463	Semiconductors — 0.0%					
Electric — 0.1%		,	_	,	Intel Corp.		60 000		60.445	
Eversource Energy		05.000		04.007	4.88%, 02/10/2026		60,000		60,445	
4.75%, 05/15/2026 NextEra Energy Capital Holdings, Inc.		25,000		24,867	<b>Telecommunications — 0.2%</b> AT&T, Inc.					
5.75%, 09/01/2025		45,000		45,426	1.65%, 02/01/2028		80,000		71,240	

S.DOR, 09/15/2037   271.000   303.065   Ireland Government Brond	Security Description		Shares or Principal Amount Value		Value	Security Description	Shares or Principal Amount		Value
Telecommenications	CORPORATE BONDS & NOTES (continued)					Sovereign (continued)			
Vectors Communications, inc.   2,10%, 00%, 05%, 05%, 05%, 05%, 05%, 05%, 0							EUR	1,013,000	\$ 1,144,823
2 19.5, 0.029/2029   10.5, 0.00   94,883   6 overnment of labany of the product o	5.54%, 02/20/2026	\$	75,000	\$	75,017				1,016,287
Tansportation							EUR	320,000	346,945
Tamesportation	2.10%, 03/22/2028		105,000		94,983		151		
Transport Comment   1,8					241,240				
Cardion Peofile Peof	Transportation — 0.1%			_					
1.558, \$20020024   145,000									
Total Carporate Bonds & Notes (cost \$25,74,711) U.S. GOVERNMENT A GRENCY OBLIGATIONS — 13,2% U.S. GOVERNMENT A			145,000		139,798				
2.543,600   2.63%, Mol150033   Mol1   12,000   24,524   2.50%, Mol150033   Mol1   12,000   2.74,524   2.50%, Mol150033   Mol1   12,000   2.74,524   3.86%, Mol150033   Mol1   12,000   15,231   13,50%, Mol150033   Mol1   12,000   13,15,231   13,50%, Mol150033   Mol1   14,000	Total Cornerate Rends & Notes			_	<del></del>		0	220,000,000	1,01 1,010
1.5. SOVERMENT & AGENCY OBLIGATIONS — 13.2%   5.50% (APRIZO)203	·				2 543 600		MYR	122,000	24,524
18.5   18.5				_	2,0 10,000				
United States Treasury Potnos									
1.338, 1175/2040 573,000 380.172									
1.75%, 69/15/2041 1.88/2000 1.315.027 Covermient of New Zealand Covermient Covermient of New Zealand Covermient Covermi			573 000		380 172				
2.0%, 62/15/2050 to 68/15/2051			,		,		IVITA	173,000	40,372
3.00%, 62715/2049			2,637,000				N7D	47 000	21 194
3.5%, 82/15/2039									
3.75%, (0115/2013)									,
Soliton   Soli								,	,
United States Treasury Notes							SEK	655,000	63,288
0.25%, 09/30/2025			271,000		303,065				
0.38%, 01/31/2026   890,000   822/277   0.35%, 06/22/2032*   EUR 342,000   315,765   0.75%, 08/31/2026   EUR 218,000   223,739   1.63%, 10/31/2026   1.028,000   962,425   3.36%, 06/22/2043*   EUR 218,000   223,739   1.63%, 10/31/2026   EUR 133,000   1.028,000   962,425   3.36%, 06/22/2043*   EUR 123,000   143,213   1.63%, 10/31/2026   EUR 133,000   1.05,622   1.63%, 05/31/2027   1.915,000   1.005,600   4.50%, 11/15/2039   DKK 52,000   10.542   1.63%, 05/31/2027   4.95,000   4.75,769   4.50%, 11/15/2039   DKK 52,000   10.542   1.63%, 05/31/2027   4.95,000   4.75,769   4.50%, 11/15/2039   DKK 52,000   10.542   4.50%, 11/15/2039   DKK 52,000   1.95%, 11/15/2039   DKK 52,000   D			1 150 000		1 070 038		EUR	67,000	64,282
0.75%, 0.8631/2026 6 641,000 587,667 0.00%, 0.622/2029* EUR 97,000 109268 1.25%, 0.815/20217 1.25%, 0.815/20217 1.915,000 962,425 3.30%, 0.622/2043* EUR 97,000 109268 1.63%, 10/31/2026 1.028,000 962,425 3.30%, 0.622/2043* EUR 97,000 109268 2.23%, 0.615/2029 141,000 1.060.004 Kingdom of Denmark 4.238%, 0.675/2029 141,000 1.060.004 Kingdom of Denmark 4.238%, 0.675/2029 141,000 1.060.004 Kingdom of Denmark 4.20%, 1.175/2039 DKK 522,000 10.542 2.38%, 0.675/2029 144,000 5.80%, 0.0747,769 Kingdom of Denmark 4.20%, 1.175/2028 5.44,000 5.80%, 0.0915/2025 5.44,000 5.80%, 0.0915/2025 5.44,000 5.80%, 0.0915/2025 EUR 703,000 779,113 3.63%, 0.0312/2028 1.333,000 1.318,472 3.45%, 0.0730/2043* EUR 703,000 779,113 3.63%, 0.0312/2028 1.333,000 1.318,472 3.45%, 0.0730/2043* EUR 703,000 779,113 3.88%, 11/30/2027(1) 2.178,000 2.173,400 3.55%, 0.0531/2029 EUR 564,000 560.327 3.88%, 0.0915/20235 1.0715/2032 3.287,000 3.282,438 3.285%, 0.0915/20235 EUR 513,000 593,012 4.13%, 0.0731/2028 EUR 503,000 593,012 4.13%, 0.0731/2028 EUR 503,000 593,012 503,							ELID	0.40,000	045 700
1.25%, 08/15/2031									
1.93%   10/31/2026									
2.25%, 08/15/2027 1,915.000 1,806,084 Kingdom of Denmark 2.38%, 05/15/2029 141,000 130,689 4.50%, 11/15/2039 DKK 532,000 100,542 2.55%, 07/31/2027 to 02/15/2028 549,000 526,804 1.90%, 10/31/2052* EUR 173,000 131,962 3.50%, 09/15/2028 1,333,000 1,318,472 3.45%, 07/30/2043* EUR 258,000 282,243 3.88%, 03/31/2028 1,333,000 1,318,472 3.45%, 07/30/2043* EUR 258,000 282,243 3.88%, 03/15/2033 1,670,000 1,670,000 1,667,912 3.55%, 10/31/2029* EUR 564,000 650,327 41.35%, 07/30/2043* EUR 513,000 793,012 4.13%, 07/31/2028 to 11/15/2032 3,287,000 3,326,421 Kingdom of the Netherlands EUR 513,000 593,012 Cost \$22,371,329\$ EUR 513,000 \$281,400 \$287,000 \$281,400 \$281,400 \$287,000 \$281,400 \$287,000 \$281,400 \$287,000 \$281,400 \$287,000 \$281,400 \$287,000 \$281,400 \$287,000 \$281,400 \$287,000 \$281,400 \$287,000 \$281,400 \$287,000 \$281,400 \$287,000 \$281,400 \$287,000 \$281,400 \$287,000 \$281,400 \$287,000 \$281,400 \$281,400 \$287,000 \$281,400 \$281,400 \$287,000 \$281,400 \$281,400 \$281,400 \$281,400 \$281,400 \$281,400 \$281,400 \$281,400 \$281,400 \$281,400 \$281,400									,
2.83%, 05/31/2029 141,000 130,689 4.50%, 11/15/2039 DKK 532,000 100,542 2.63%, 05/31/2027 to 02/15/2028 549,000 526,804 1.90%, 103/12/052* EUR 173,000 131,962 3.50%, 09/15/2025 544,000 535,989 2.80%, 05/31/2026 EUR 703,000 779,113 3.63%, 03/31/2028 1.333,000 1.318,472 3.45%, 07/31/2026 EUR 703,000 779,113 3.63%, 03/31/2028 1.333,000 1.318,472 3.45%, 07/31/2029* EUR 564,000 563,327 3.88%, 08/15/2033 1.670,000 1.667,912 3.55%, 10/31/2033* EUR 564,000 563,327 3.88%, 08/15/2033 1.670,000 1.667,912 3.55%, 10/31/2033* EUR 564,000 593,012 4.13%, 07/31/2028 to 11/15/2032 3.287,000 3.326,421 3.55%, 10/31/2033* EUR 564,000 593,012 503,000 5							LOIT	120,000	110,210
2.65%, 05/31/2027 499,000 4/37, 699 2.75%, 07/31/2027 to 02/15/2028 5 49,000 526,804 1,99%, 10/31/2052*							DKK	532,000	100,542
3.50%, 09/15/2025 5.44,000 535,999 2.80%, 05/31/2026 EUR 703,000 779,113 3.63%, 03/31/2028 1,333,000 1,318,472 3.45%, 07/30/2043* EUR 258,000 282,243 3.88%, 11/30/2027(1) 2,178,000 1.667,912 3.55%, 10/31/2029* EUR 564,000 563,327 3.88%, 03/15/2033 1,670,000 1.667,912 3.55%, 10/31/2033* EUR 513,000 593,012  **Total U.S. Covernment & Agency Obligations** (cost \$22,371,329)									
3.63%, 03/31/2028 1.333,000 1.318.472 3.45%, 07/30/2043* EUR 258,000 282,243 3.88%, 11/30/2027(1) 2.178,000 2.173,406 3.50%, 05/31/2029* EUR 564,000 650,327 4.13%, 07/31/2028 to 11/15/2032 3.287,000 3.326,421 Kingdom of the Netherlands  Total U.S. Government & Agency Obligations (cost \$22,371,329) 21,152,174 2.50%, 01/15/2038 to 01/15/2052* EUR 250,000 281,400 (cost \$22,371,329) 21,152,174 2.50%, 01/15/2033* NOK 553,000 281,400 (cost \$22,371,329) 21,152,174 2.50%, 01/15/2033* NOK 553,000 281,139 PFOREION GOVERNMENT OBLIGATIONS — 15.9% Sovereign — 15.9% Republic of Austrial 1.75%, 06/21/2051 AUD 1.067,000 429,037 1.50%, 02/20/2047* EUR 134,000 113,370 1.75%, 05/21/2041 AUD 297,000 165,214 2.90%, 02/20/2033* EUR 134,000 151,628 3.25%, 04/21/2029 AUD 263,000 175,505 3.50%, 12/21/2034 AUD 197,000 128,392 Republic of Germany Zero Coupon, 10/18/2024 to 05/15/2036 EUR 276,000 303,883 3.60%, 08/15/2033* EUR 35,000 12,224,200 1.35%, 04/15/2029* EUR 276,000 303,883 2.80%, 08/15/2033* EUR 30,000 12,224,200 1.50%, 08/15/2033* EUR 30,000 12,224,200 2.888, 04/15/2029* EUR 99,000 112,220 1.75%, 05/15/2033 EUR 404,000 457,404 1.30%, 05/15/2033 EUR 94,000 107,434 Republic of Iteland 2.40%, 10/19/2028 EUR 782,000 288,105 1.50%, 05/15/2033 EUR 86,000 88,110 2.40%, 10/19/2028 EUR 782,000 246,077 2.80%, 03/01/2025* EUR 66,000 53,467 3.25%, 09/01/2032 CAD 35,000 246,077 2.80%, 03/01/2033* EUR 86,000 88,110 2.20%, 06/01/2032 CAD 35,000 246,077 2.80%, 03/01/2033* EUR 60,000 304,591 3.55%, 09/01/2032 CAD 35,000 246,077 2.80%, 03/01/2030* EUR 60,000 304,591 3.55%, 09/01/2032 CAD 35,000 246,077 2.80%, 03/01/2030* EUR 60,000 304,591 3.55%, 09/01/2035 to 12/01/2045 CAD 35,000 430,544 3.70%, 06/01/2036 EUR 60,000 304,591 3.55%, 09/01/2036 EUR 793,000 15,048,883 EUR 60,000 340,591 3.55%, 09/01/2036 EUR 793,000 15,048,883 EUR 60,000 340,591 3.55%, 09/01/2036 EUR 793,000 15,048,883 EUR 60,000 340,591 3.55%, 09/01/2036 EUR 793,000 15,048,883 EUR 740,000 35,111 4.9994 1.55%, 09/01/2036 EUR 793,000 15,048,883 EUR 740,000 15,111,049,983 EUR 740,00									
3.88%, 11/30/2027(1) 2,178,000 2,173,406 3.50%, 05/31/202° EUR 564,000 650,327 3.88%, 09/15/2033 1,670,000 1,667,912 3,55%, 10/31/203° EUR 513,000 593,012 4.13%, 07/31/2028 to 11/15/2032 3,287,000 3,326,421 Kingdom of the Netherlands  Total U.S. Government & Agency Obligations (cost \$22,371,329) 21,152,174 25,00%, 01/15/2030° EUR 250,000 281,139 260,00% (201,100) 201,100									
3.88% 08/15/2033								/	
A.13%, 07/31/2028 to 11/15/2032   3,287,000   3,326,421   Kingdom of the Netherlands   Zero Coupon, 01/15/2038 to 01/15/2036*   EUR   366,000   281,400   (cost \$22,371,329)   EUR   250,000   281,139   EUR   276,000   281,139   EUR   276,000   281,139   EUR   276,000   303,883   286,04/215/2029   EUR   35,000   175,505   29,000   202,000   202,000   203									
Total U.S. Government & Agency Obligations (cost \$22,371,329)   21,152,174   2.55%, 01/15/2030*   EUR 36,000 281,400 (cost \$22,371,329)   21,152,174   2.55%, 01/15/2030*   EUR 250,000 281,139							LUIT	313,000	J35,01Z
Cost \$22,371,329	Total II S. Government & Agency Obligations			_	_		FUR	386 000	281 400
FOREIGN GOVERNMENT OBLIGATIONS — 15.9%  Sovereign — 15.9%  Commonwealth of Australia  1.75%, 06/21/2051  AUD 1,067,000 429,037  2.75%, 05/21/2041  AUD 297,000 165,214  2.75%, 05/21/2041  AUD 297,000 165,214  3.25%, 04/21/2029  AUD 263,000 175,505  3.50%, 12/21/2034  AUD 197,000 128,392  Federal Republic of Germany  Zero Coupon, 10/18/2024 to 05/15/2036  EUR 1,321,000 1,224,220  1.75%, 02/15/2024  EUR 276,000 303,883  3.00%, 09/15/203*  EUR 35,000 18,981  2.30%, 02/15/2033  EUR 404,000 457,404  2.30%, 02/15/2033  EUR 404,000 457,404  2.30%, 02/15/2033  EUR 404,000 457,404  2.30%, 02/15/2033  EUR 782,000 881,050  Government of Canada  0.50%, 12/01/2030  CAD 120,000 76,056  Government of Canada  0.50%, 12/01/2030  CAD 355,000 246,077  2.80%, 03/01/2026  CAD 355,000 246,077  2.80%, 03/01/203*  EUR 579,000 580,369  2.00%, 08/01/2025 to 12/01/2045  CAD 355,000 222,938  3.70%, 08/01/2026  EUR 784,000 55,111  3.85%, 09/15/2030  EUR 754,000 304,881  Republic of Italy  Commonwealth of Australia  Norway Government Bond  3.00%, 08/15/2030*  EUR 34,000 113,370  1.15%, 05/15/2033  EUR 86,000 86,110  1.50%, 05/15/2050  EUR 579,000 580,369  2.45%, 09/01/2032*  EUR 579,000 580,369  2.25%, 09/01/2028  EUR 784,000 55,111  3.85%, 09/15/2030  EUR 754,000 304,581  Government of France  1.75%, 05/25/2066*  EUR 70,000 55,111  3.85%, 09/15/2030  EUR 754,000 11,049,94  1.50%, 05/15/2030  EUR 754,000 304,581  EUR 754,000 304,581  1.50%, 05/25/2066*  EUR 775,000 55,111  3.85%, 09/15/2030  EUR 754,000 304,581  EUR 138,000 157,167					21 152 174				
Sovereign				_					
Commonwealth of Australia  1.75%, 06/21/2051 AUD 1,067,000 429,037 1.50%, 02/20/2047* EUR 134,000 113,370 14,835 2.75%, 06/21/2041 AUD 297,000 165,214 2.90%, 02/20/2033* BUR 175,000 155,055 2.90%, 02/20/2033* BUR 175,000 155,055 3.45%, 10/20/2030* BEUR 175,000 205,027 2						3.00%, 08/15/2033*	NOK	553,000	53,212
1.75%, 06/21/2051 AUD 1,067,000 429,037 1.50%, 02/20/2047 EUR 134,000 113,370 2.75%, 05/21/2041 AUD 297,000 165,214 2.10%, 09/20/2033* EUR 134,000 151,628 3.25%, 04/21/2029 AUD 263,000 175,505 3.45%, 10/20/2030* EUR 175,000 205,027 Federal Republic of Germany  Zero Coupon, 10/18/2024 to 05/15/2036 EUR 1,321,000 1.224,220 0.13%, 04/15/2052* EUR 35,000 18,981 1.80%, 02/15/2053 EUR 27,000 26,881 8.00%, 09/15/2033* EUR 94,000 107,434 2.30%, 02/15/2033 EUR 404,000 457,404 1.30%, 05/15/2033 EUR 782,000 881,050 1.50%, 05/15/2003 EUR 59,000 48,863	· ·						=		
2.75%, 05/21/2041 AUD 297,000 165,214 2.0%, 09/20/2033* EUR 134,000 151,628 3.25%, 04/21/2029 AUD 263,000 175,505 2.9%, 02/20/2033* EUR 175,000 205,027 3.50%, 12/21/2034 AUD 197,000 128,392 Republic of Finland  Federal Republic of Germany Zero Coupon, 10/18/2024 to 05/15/2036 EUR 1,321,000 1,224,220 0.13%, 04/15/2052* EUR 99,000 112,220 1.75%, 02/15/2024 EUR 276,000 303,883 2.88%, 04/15/2029* EUR 99,000 112,220 1.80%, 08/15/2053 EUR 27,000 26,881 Republic of Ireland 2.30%, 02/15/2033 EUR 404,000 457,404 Republic of Ireland 2.40%, 10/19/2028 EUR 782,000 881,050 1.50%, 05/15/2053 EUR 59,000 48,863  Government of Canada 0.50%, 12/01/2030 CAD 120,000 76,056 2.05%, 09/01/2032 EUR 59,000 48,863 2.00%, 06/01/2032 CAD 355,000 246,077 2.80%, 03/01/2067* EUR 579,000 53,467 3.25%, 09/01/2028 CAD 211,000 159,770 2.80%, 03/01/2067* EUR 66,000 53,467 3.25%, 09/01/2028 CAD 211,000 159,770 2.80%, 03/01/2067* EUR 535,000 523,027 3.50%, 08/01/2025 to 12/01/2045 CAD 556,000 430,544 3.70%, 06/15/2030 EUR 754,000 861,119 Government of France 1.75%, 05/25/2066* EUR 939,000 1,040,828		AUD	1,067,000		429,037			,	
3.25%, 04/21/2029 AUD 253,000 175,505 3.45%, 10/20/2030* EUR 175,000 205,027  Federal Republic of Germany Zero Coupon, 10/18/2024 to 05/15/2036 EUR 1,321,000 1,224,220 2.88%, 04/15/2052* EUR 99,000 112,220 1.75%, 02/15/2024 EUR 276,000 303,883 3.00%, 09/15/2033* EUR 94,000 107,434 2.30%, 02/15/2033 EUR 404,000 457,404 2.30%, 02/15/2038 EUR 782,000 881,050 1.50%, 05/15/2050 EUR 59,000 48,863  Government of Canada 0.50%, 12/01/2030 CAD 120,000 76,056 2.45%, 09/01/2033* EUR 579,000 580,369 2.00%, 06/01/2032 CAD 355,000 246,077 2.80%, 03/01/2067* EUR 66,000 53,467 3.25%, 09/01/2028 CAD 556,000 430,544 3.70%, 06/15/2030 EUR 59,000 304,591 3.75%, 04/26/2028 225,000 222,938 3.80%, 08/01/2028 EUR 754,000 861,119 Government of France 1.75%, 05/25/2066* EUR 939,000 1,040,828	2.75%, 05/21/2041	AUD	297,000					,	
Federal Republic of Germany   Federal Republic of Finland   Federal Republic of Germany   Terro Coupon, 10/18/2024 to 05/15/2036   EUR		AUD							
Federal Republic of Germany   Zero Coupon, 10/18/2024 to 05/15/2036   EUR 1,321,000		AUD	197,000		128,392		LOIT	170,000	200,021
2.610 Coulpult, 10/16/2024 to 05/15/2036		ELID	1 001 000		4 00 4 000		EUR	35.000	18.981
1.75%, 02/15/2024 1.80%, 08/15/2053 EUR 27,000 26,881 Republic of Ireland 2.30%, 02/15/2033 EUR 404,000 457,404 2.30%, 02/15/2033 EUR 782,000 881,050 EUR 782,000 881,050 EUR 782,000 881,050 EUR 59,000 48,863  Republic of Italy  0.50%, 12/01/2030 CAD 120,000 76,056 2.00%, 06/01/2032 CAD 355,000 246,077 2.80%, 03/01/2067* EUR 579,000 580,369 2.00%, 08/01/2025 to 12/01/2045 CAD 211,000 159,770 3.50%, 08/01/2025 to 12/01/2045 CAD 556,000 430,544 3.75%, 04/26/2028 Government of France 1.75%, 05/25/2066* EUR 70,000 55,111 1.75%, 05/25/2066* EUR 939,000 1,040,828  EUR 94,000 107,434 Republic of Ireland  1.30%, 05/15/2033 EUR 86,000 86,110 EUR 579,000 580,369 2.45%, 09/01/2033* EUR 579,000 580,369 2.45%, 09/01/2037* EUR 66,000 53,467 3.10%, 03/01/2040* EUR 535,000 523,027 3.75%, 04/26/2028 EUR 754,000 861,119 Government of France 1.75%, 05/25/2066* EUR 939,000 1,040,828									112,220
2.30%, 02/15/2033						3.00%, 09/15/2033*	EUR	94,000	107,434
2.40%, 10/19/2028 EUR 782,000 881,050 1.30%, 05/15/2033 EUR 80,000 80,110 Government of Canada						·			
Government of Canada  0.50%, 12/01/2030 CAD 120,000 76,056 2.00%, 06/01/2032 CAD 355,000 246,077 3.25%, 09/01/2028 CAD 211,000 159,770 3.50%, 08/01/2025 to 12/01/2045 CAD 556,000 430,544 3.75%, 04/26/2028 COMD 556,000 222,938 COMD 556,000 2								,	
0.50%, 12/01/2030 CAD 120,000 76,056 2.45%, 09/01/2033* EUR 579,000 580,369 2.00%, 06/01/2032 CAD 355,000 246,077 2.80%, 03/01/2067* EUR 66,000 53,467 3.25%, 09/01/2028 CAD 211,000 159,770 2.80%, 03/01/2040* EUR 535,000 523,027 3.50%, 08/01/2025 to 12/01/2045 CAD 556,000 430,544 3.10%, 03/01/2040* EUR 535,000 523,027 3.75%, 04/26/2028 225,000 222,938 3.70%, 06/15/2030 EUR 269,000 304,591 Government of France 1.75%, 05/25/2066* EUR 70,000 55,111 3.85%, 09/15/2026 EUR 975,000 1,104,994 2.50%, 09/24/2026 EUR 939,000 1,040,828		2311	. 52,500		,		EUR	59,000	48,863
2.00%, 06/01/2032 CAD 355,000 246,077 2.43%, 09/01/2035 EUR 579,000 580,569 3.25%, 09/01/2028 CAD 211,000 159,770 2.80%, 03/01/2067* EUR 66,000 53,467 3.50%, 08/01/2025 to 12/01/2045 CAD 556,000 430,544 3.10%, 03/01/2040* EUR 535,000 523,027 3.75%, 04/26/2028 225,000 222,938 3.70%, 06/15/2030 EUR 269,000 304,591 Government of France 1.75%, 05/25/2066* EUR 70,000 55,111 3.85%, 09/15/2026 EUR 975,000 1,104,994 2.50%, 09/24/2026 EUR 939,000 1,040,828		CAD	120,000		76,056		בווח	570 000	50U 26U
3.25%, 09/01/2028 CAD 211,000 159,770 3.10%, 03/01/2040* EUR 535,000 523,027 3.50%, 08/01/2025 to 12/01/2045 CAD 556,000 430,544 3.70%, 06/15/2030 EUR 269,000 304,591 3.80%, 08/01/2028 EUR 754,000 861,119 3.80%, 05/25/2066* EUR 70,000 55,111 3.85%, 09/15/2026 EUR 939,000 1,040,828 EUR 755,000 157,167	2.00%, 06/01/2032		355,000		246,077				
3.30%, 08/01/2028									
3.75%, 04/26/2028 225,000 222,938 3.80%, 08/01/2028 EUR 754,000 861,119 Government of France 1.75%, 05/25/2066* EUR 70,000 55,111 3.85%, 09/15/2026 EUR 975,000 1,104,994 2.50%, 09/24/2026 EUR 939,000 1,040,828 EUR 754,000 861,119 4.50%, 10/01/2053* EUR 138,000 157,167		CAD							
Government of France 3.85%, 09/15/2026 EUR 975,000 1,104,994 2.50%, 09/24/2026 EUR 939,000 1,040,828 EUR 939,000 1,040,828			225,000		222,938				861,119
1.75%, 05/25/2006 EUR 70,000 55,111 4.50%, 10/01/2053* EUR 138,000 157,167 2.50%, 09/24/2026 EUR 939,000 1,040,828		ELID	70.000		EE 111				1,104,994
						4.50%, 10/01/2053*	EUR		157,167
7 00 00 000 000 000 000 000 000 000 000	2.50%, 05/25/2043*	EUR	396,000		406,669				

Security Description		Shares or Principal Amount		Value	Security Description		Shares or Principal Amount		Value
FOREIGN GOVERNMENT OBLIGATIONS (continued)					Commercial Paper (continued)				
Sovereign (continued)					Sempra Energy	Φ.	000 000	ф	000 700
Republic of Poland 2.50%, 07/25/2027	PLN	420,000	\$	98,636	5.62%, 01/04/2024* Waste Management, Inc.	\$	300,000	\$	299,729
5.75%, 04/25/2029	PLN	232,000	φ	58,072	5.55%, 01/16/2024*		300,000		299,173
6.00%, 10/25/2033	PLN	286,000		77,063	0.0070, 0.1710, 2021		000,000	_	3,436,555
Republic of Singapore								_	3,430,333
1.88%, 10/01/2051	SGD	65,000		41,352	Sovereign — 1.6% Government of Japan				
2.38%, 06/01/2025	SGD SGD	28,000 33,000		21,908 24,817	Zero Coupon, 01/29/2024	.IPY	74,550,000		528,790
2.63%, 08/01/2032 2.75%, 04/01/2042	SGD	29,000		21,942	Zero Coupon, 02/19/2024		60,250,000		1,136,779
3.38%, 09/01/2033	SGD	41,000		32,812	Zero Coupon, 04/04/2024		17,450,000		833,338
3.50%, 03/01/2027	SGD	74,000		57,097					2,498,907
State of Israel					Total Short-Term Investments			_	
1.30%, 04/30/2032	ILS	122,000		27,739	(cost \$5,818,121)				5,935,462
1.50%, 05/31/2037 United Kingdom Gilt Treasury	ILS	100,000		20,077	REPURCHASE AGREEMENTS — 1.0%			_	
0.88%, 07/31/2033	GBP	575,000		573,734	Bank of America Securities LLC Joint				
3.25%, 01/22/2044	GBP	229,000		257,130	Repurchase Agreement(2)		295,000		295,000
3.75%, 01/29/2038 to 10/22/2053	GBP	750,000		934,500	Barclays Capital, Inc. Joint Repurchase		,		
4.00%, 10/22/2063	GBP	164,000		207,036	Agreement(2)		310,000		310,000
4.50%, 06/07/2028 United Mexican States	GBP	500,000		664,220	BNP Paribas SA Joint Repurchase Agreement(2)		300,000		300,000
7.50%, 06/03/2027 to 05/26/2033	MXN	4,912,100		268,851	Deutsche Bank AG Joint Repurchase Agreement(2)		295,000		295,000
8.00%, 07/31/2053	MXN	1,801,000		94,118	RBS Securities, Inc. Joint Repurchase		233,000		233,000
8.50%, 05/31/2029	MXN	1,802,100		103,809	Agreement(2)		295,000		295,000
<b>Total Foreign Government Obligations</b> (cost \$25,141,383)			2	25,387,125	Total Repurchase Agreements (cost \$1,495,000)				1,495,000
RIGHTS — 0.0%					TOTAL INVESTMENTS				
Commercial Services — 0.0%					(cost \$142,573,123)(3)		99.5%	1.	58,923,932
Localiza Rent a Car SA Expires 02/02/2024, Strike Price BRL 45.35†					Other assets less liabilities	_	0.5	_	838,839
(cost \$0)	BRL	338		1,391	NET ASSETS	_	100.0%	\$1	59,762,771
Total Long-Term Investment Securities			_		† Non-income producing security		_		
(cost \$135,260,002)			15	51,493,470	<ul> <li>Securities exempt from registration under Rule 1</li> </ul>				
SHORT-TERM INVESTMENTS — 3.7%					securities may be sold in transactions exempt fr				
Commercial Paper — 2.1%					institutional buyers. The SA Wellington Strategion demand registration of these securities. At Dece				
Alimentation Couche-Tard, Inc.					these securities was \$9,427,958 representing 5.			guto	<b>Value</b> 01
5.70%, 01/08/2024*	\$	250,000		249,617	<ol> <li>The security or a portion thereof was pledged as</li> </ol>	collateral t	to cover margi	n req	Juirements
American Honda Finance Corp. 5.55%, 01/05/2024		300,000		299,684	for open futures contracts. (2) See Note 2 for details of Joint Repurchase Agree	monto			
5.55 %, 01/05/2024 AT&T, Inc.		300,000		299,004	<ul><li>(2) See Note 2 for details of Joint Repurchase Agree</li><li>(3) See Note 4 for cost of investments on a tax basis</li></ul>				
5.70%, 03/19/2024*		250,000		246,851	(6)				
Consolidated Edison Co. of New York, Inc.					GDR—Global Depositary Receipt				
5.60%, 01/11/2024*		300,000		299,407	LSE—London Stock Exchange				
Dominion Resources 5.65%, 03/06/2024		300,000		296,799	ALID Australian Dallar				
Duke Energy Corp.		300,000		230,133	AUD—Australian Dollar BRL—Brazilian Real				
5.60%, 01/08/2024*		250,000		249,621	CAD—Canadian Dollar				
Intercontinental Exchange, Inc.					DKK—Danish Krone				
5.60%, 01/18/2024*		300,000		299,207	EUR—Euro Currency GBP—British Pound				
Marriott International, Inc. 5.60%, 01/31/2024*		250,000		248,716	ILS—Israeli New Sheqel				
Oracle Corp.		230,000		240,7 10	JPY—Japanese Yen				
5.45%, 01/22/2024*		400,000		398,535	MXN—Mexican Peso				
Penske Truck Leasing Co. LP/PTL Finance					MYR—Malaysian Ringgit NOK—Norwegian Krone				
Corp.		050.000		040.040	NZD—New Zealand Dollar				
5.60%, 01/18/2024		250,000		249,216	PLN—Polish Zloty				
					SEK—Swedish Krona				
					SGD—Singapore Dollar				

### **Futures Contracts**

Number of Contracts	Туре	Description	Expiration Month	Notional Basis*	Notional Value*	Unrealized Appreciation
3	Long	Australian 3 Year Bonds	March 2024	\$ 216,289	\$ 218,450	\$ 2,161
1	Long	Euro-BOBL	March 2024	129,924	131,679	1,755
11	Long	Euro-Schatz	March 2024	1,288,965	1,293,824	4,859
7	Long	U.S. Treasury 10 Year Notes	March 2024	768,367	790,234	21,867
5	Long	U.S. Treasury 5 Year Notes	March 2024	530,375	543,867	13,492
2	Short	Euro-BTP	March 2024	266,829	263,071	3,758
9	Short	Mini-10 Year JGB	March 2024	937,660	935,298	2,362
						\$50,254
						Unrealized (Depreciation)
3	Short	Australian 10 Year Bonds	March 2024	\$ 236,121	\$ 238,506	\$ (2,385)
6	Short	Canada 10 Year Bonds	March 2024	535,912	562,303	(26,391)
5	Short	Euro-BUND	March 2024	744,506	757,421	(12,915)
9	Short	Long Gilt	March 2024	1,115,588	1,177,586	(61,998)
8	Short	U.S. Treasury Ultra 10 Year Notes	March 2024	907,336	944,125	(36,789)
						\$(140,478)
		Net Unrealized Appreciation (Depreciation)				\$ (90,224)

Notional basis refers to the contractual amount agreed upon at inception of the open contract; notional value represents the current value of the open contract.

### **Forward Foreign Currency Contracts**

Counterparty	C	ontract to Deliver	Exc	In change For	Delivery Date	Unrealized Appreciation	Unrealized (Depreciation
Bank of America, N.A.	CNH	495,000	USD	69,552	01/09/2024	\$ 53	\$ —
	CNH	344,000	USD	51,846	01/24/2024	3,502	_
	CNH	344,000	USD	51,135	04/10/2024	2,529	_
	COP	43,500,000	USD	10,818	01/09/2024	_	(394)
	GBP	2,370,000	USD	3,006,686	01/09/2024	_	(14,334)
	KRW	365,754,000	USD	282,470	01/09/2024	141	
	MXN	570,000	USD	33,086	01/09/2024	_	(450)
	USD	50,959	CNH	344,000	01/24/2024	_	(2,615)
	USD	33,252	JPY	4,700,000	01/09/2024	102	
	USD	273,766	KRW	355,080,000	01/09/2024	324	_
	USD	64,734	ZAR	1,220,000	01/09/2024	1,928	_
	ZAR	610,000	USD	33,284	01/09/2024	_	(47)
						8,579	(17,840)
Barclays Bank PLC	AUD	220,000	USD	149,206	01/09/2024		(743)
	CAD	35,000	USD	26,240	01/09/2024		(177)
	CHF	125,000	USD	146,991	01/09/2024	_	(1,711)
	CZK	310,000	USD	13,768	01/09/2024		(91)
	EUR	722,000	USD	796,535	01/09/2024		(701)
	GBP	26,000	USD	33,256	01/09/2024	114	_
	HUF	1,700,000	USD	4,932	01/09/2024	36	_
	ILS	242,000	USD	66,085	01/09/2024	_	(759)
	JPY	22,000,000	USD	153,719	01/09/2024	_	(2,408)
	MXN	470,000	USD	27,202	01/09/2024	_	(450)
	NOK	290,000	USD	27,308	01/09/2024	_	(1,240)
	NZD	90,000	USD	56,390	01/09/2024	_	(504)
	SEK	280,000	USD	27,164	01/09/2024	_	(604)
	SGD	28,000	USD	21,255	01/09/2024	33	`—′
	THB	960,000	USD	27,245	01/09/2024	_	(894)
	USD	40,496	CHF	35,000	01/09/2024	1,140	_
	USD	27,774	CZK	620,000	01/09/2024	<i>'</i> —	(55)
	USD	381,221	EUR	351,000	01/09/2024	6,355	_
	USD	86,050	GBP	68,000	01/09/2024	629	_
	USD	12,473	HUF	4,317,000	01/09/2024	_	(39)
	USD	103,824	JPY	14,800,000	01/09/2024	1,207	(00)
	USD	59,974	MXN	1,040,000	01/09/2024	1,214	

### $\begin{tabular}{ll} Forward Foreign Currency Contracts --- (continued) \\ \end{tabular}$

Counterparty	C	Contract to Deliver	Exc	In hange For	Delivery Date	Unrealized Appreciation	Unrealized (Depreciation)
	USD	59,683	NOK	620,000	01/09/2024	\$ 1,350	\$ —
	USD USD	138,689 66,096	NZD SEK	225,000	01/09/2024	3,546	(644)
	USD	27,614	THB	660,000 960.000	01/09/2024 01/09/2024	<u> </u>	(644)
	USD	12,902	ZAR	247,000	01/09/2024	595	_
						16,744	(11,020)
BNP Paribas SA	AUD	130,000	USD	87,422	01/09/2024		(1,184)
	CAD	120,000	USD	89,242	01/09/2024	_	(1,331)
	CHF EUR	433,000 714,000	USD USD	499,962 780,228	01/09/2024 01/09/2024	_	(15,140)
	GBP	147,000	USD	186,013	01/09/2024	_	(8,174) (1,366)
	JPY	41,900,000	USD	286,035	01/09/2024	_	(11,316)
	SEK	1,130,000	USD	109,360	01/09/2024	_	(2,702)
	SGD	222,000	USD	166,913	01/09/2024		(1,348)
	USD USD	112,970 97,857	AUD CHF	170,000 85,000	01/09/2024 01/09/2024	2,899 3,260	_
	USD	2,389	CNH	17,000	01/09/2024	3,200	(2)
	USD	135,568	EUR	124,000	01/09/2024	1,353	(Z) —
	USD	317,804	GBP	252,000	01/09/2024	3,418	_
	USD	4,842	HUF	1,700,000	01/09/2024	54	_
	USD	131,773	JPY	19,100,000	01/09/2024	3,773	_
	USD USD	133,782 66,234	MXN SEK	2,330,000 670,000	01/09/2024 01/09/2024	3,303 210	
	000	00,234	JLIN	070,000	01/03/2024	18,270	(42,563)
Canadian Imperial Bank of Commerce	JPY	564,151,000	USD	3,854,776	01/09/2024		(148,818)
Janadian Imperial bank of Commerce	USD	3,977	AUD	6,000	01/09/2024	112	(140,010)
	USD	427,629	JPY	62,584,000	01/09/2024	16,509	_
						16,621	(148,818)
Citibank, N.A.	AUD	165,000	USD	110,125	01/09/2024		(2,336)
	CAD	185,000	USD	136,331	01/09/2024	_	(3,302)
	CHF	185,000	USD	218,214	01/09/2024	_	(1,864)
	EUR GBP	345,000 42,000	USD USD	374,991 53,283	01/09/2024 01/09/2024	_	(5,960) (254)
	JPY	52,800,000	USD	364,689	01/09/2024		(10,016)
	NOK	1,320,000	USD	123,350	01/09/2024		(6,592)
	NZD	220,000	USD	134,978	01/09/2024		(4,096)
	SEK	560,000	USD	56,092	01/09/2024	557	_
	USD	109,600	AUD	165,000	01/09/2024	2,861	
	USD USD	116,416 333,627	CAD CHF	155,000 290,000	01/09/2024 01/09/2024	574 11,360	_
	USD	328,533	EUR	300,000	01/09/2024	2,728	_
	USD	242,415	GBP	191,000	01/09/2024	1,052	_
	USD	137,900	JPY	19,900,000	01/09/2024	3,323	_
	USD	22,837	MXN	399,000	01/09/2024	638	_
	USD USD	132,559 206,543	NZD SEK	215,000 2,110,000	01/09/2024 01/09/2024	3,354 2,707	_
	030	200,040	JLIN	2,110,000	01/03/2024	29,154	(34,420)
Commonwealth Dank of Australia Cudnov	N7D	722 000	HCD	4E0 674	04/00/2024		
Commonwealth Bank of Australia Sydney	NZD USD	732,000 27,256	USD JPY	450,674 4,000,000	01/09/2024 01/09/2024	1,130	(12,062)
	USD	169,311	NZD	275,000	01/03/2024	4,532	_
						5,662	(12,062)
Credit Agricole SA	CNH	192,000	USD	26,976	01/09/2024	19	
	JPY	3,900,000	USD	27,607	01/09/2024	_	(70)
	MXN	470,000	USD	27,210	01/09/2024	_	(442)
	USD	48,716	CNH	344,000	04/10/2024		(110)
		100.000	1105	100 10=	04 /00 /000 :	19	(622)
Deutsche Bank AG	AUD	190,000	USD	126,135	01/09/2024	_	(3,366)
	CHF	25,000	USD	28,637	01/09/2024	_	(1,103)

### Forward Foreign Currency Contracts — (continued)

Counterparty	Co	ontract to Deliver	Exc	In change For	Delivery Date	Unrealized Appreciation	Unrealized (Depreciation)
	DKK	628,000	USD	92,646	01/09/2024	\$ —	\$ (381)
	EUR	13,392,000	USD USD	14,726,697	01/09/2024		(60,813)
	JPY MYR	5,900,000 1,083,000	USD	41,423 233,316	01/09/2024 01/09/2024	_	(447) (2,878)
	NOK	2,960,000	USD	282,160	01/09/2024		(9,227)
	SEK	4,440,000	USD	431,964	01/09/2024	_	(8,352)
	USD	208,067	AUD	310,000	01/09/2024	3,224	· —
	USD	237,883	EUR	216,000	01/09/2024	625	_
	USD	60,930	GBP	48,000	01/09/2024	256	_
	USD USD	54,534 27,709	JPY MXN	7,900,000 480,000	01/09/2024 01/09/2024	1,530 531	_
	USD	18,754	MYR	86,000	01/09/2024	2	_
	USD	189,500	NOK	2,015,000	01/09/2024	8,859	_
	USD	181,816	SEK	1,870,000	01/09/2024	3,633	
						18,660	(86,567)
Goldman Sachs International	AUD	49,000	USD	33,277	01/09/2024	_	(120)
	BRL CHF	15,000 105,000	USD USD	3,036 121,754	01/03/2024 01/09/2024	_	(52)
	EUR	38,000	USD	41,421	01/09/2024	_	(3,155) (539)
	GBP	75,000	USD	94,312	01/09/2024	_	(1,290)
	JPY	11,800,000	USD	82,742	01/09/2024	_	(998)
	KRW	122,160,000	USD	94,643	01/09/2024	346	_
	MXN	9,748,000	USD	565,380	01/09/2024	_	(8,144)
	NOK	740,000	USD	71,574	01/09/2024	_	(1,272)
	SEK USD	990,000 26,505	USD AUD	95,574 40,000	01/09/2024 01/09/2024	— 758	(2,605)
	USD	3,050	BRL	15,000	01/03/2024	38	
	USD	28,884	CHF	25,000	01/09/2024	856	_
	USD	104,147	CNH	741,000	01/09/2024	_	(108)
	USD	9,404	COP	37,569,000	01/09/2024	279	
	USD	82,576	EUR	76,000	01/09/2024	1,344	_
	USD	95,950	JPY	13,900,000	01/09/2024	2,694	_
	USD	93,745	KRW	121,650,000	01/09/2024	159	_
	USD USD	100,813 192,348	MXN NOK	1,743,000 2,027,000	01/09/2024 01/09/2024	1,736 7,193	
	USD	27,024	SEK	280,000	01/09/2024	744	_
	USD	161,249	ZAR	3,040,000	01/09/2024	4,858	_
	ZAR	2,430,000	USD	130,129	01/09/2024		(2,647)
						21,005	(20,930)
HSBC Bank PLC	JPY MXN	74,550,000 470,000	USD USD	505,482 26,910	01/29/2024 01/09/2024	_	(25,236) (742)
	WIZ	17 0,000	000	20,010	01/03/2021		(25,978)
JPMorgan Chase Bank, N.A.	AUD	165,000	USD	109,969	01/09/2024		(2,493)
of Worgan Orlase Bank, N.A.	CAD	90,000	USD	66,245	01/09/2024	_	(1,685)
	CHF	175,000	USD	202,550	01/09/2024		(5,632)
	CZK	40,000	USD	1,779	01/09/2024		(10)
	EUR	50,000	USD	54,867	01/09/2024	_	(343)
	GBP	48,000	USD	60,122	01/09/2024	_	(1,063)
	JPY	17,800,000	USD	123,091	01/09/2024		(3,230)
	JPY MXN	160,250,000 940,000	USD USD	1,075,968 54,260	02/20/2024 01/09/2024	_	(68,762) (1,045)
	NOK	570,000	USD	55,385	01/09/2024	_	(727)
	PLN	254,000	USD	64,632	01/09/2024	83	( )
	SEK	1,310,000	USD	128,232	01/09/2024	_	(1,681)
	USD	70,107	CNH	499,000	01/09/2024	_	(46)
	USD	430,146	EUR	396,000	01/09/2024	7,120	_
	USD	55,064	JPY	8,000,000	01/09/2024	1,710	_
	USD USD	121,945 106,661	MXN NOK	2,130,000 1,120,000	01/09/2024 01/09/2024	3,373 3,593	_
	USD	52,358	NZD	85,000	01/09/2024	1,375	_
	300	32,000		30,000	0.,00,2021	1,010	

### $\begin{tabular}{ll} Forward Foreign Currency Contracts --- (continued) \\ \end{tabular}$

Counterparty	C	ontract to Deliver	Exc	In hange For	Delivery Date	Unrealized Appreciation	Unrealized (Depreciation)
	USD USD	15,016 230,747	PLN SEK	59,000 2,360,000	01/09/2024 01/09/2024	\$ — 3,295	\$ (23)
				_,,	.,,.,,	20,549	(86,740)
Morgan Stanley & Co. International PLC	AUD	1,414,000	USD	934,819	01/09/2024		(28,939)
	CAD	60,000	USD	45,507	01/09/2024	221	(2.200)
	EUR GBP	161,000 111,000	USD USD	175,479 140,202	01/09/2024 01/09/2024	_	(2,298) (1,288)
	JPY	41,200,000	USD	283,837	01/09/2024	_	(8,546)
	MXN	9,930,000	USD	574,816	01/09/2024	_	(9,416)
	NZD PLN	380,000 742,000	USD USD	233,327 188,275	01/09/2024 01/09/2024	_	(6,891) (289)
	SEK	760,000	USD	73,860	01/09/2024	_	(1,510)
	USD	357,725	AUD	541,000	01/09/2024	11,011	
	USD	55,782	CAD	75,000	01/09/2024	826	_
	USD USD	121,806 27,257	CHF CNH	105,000 194,000	01/09/2024 01/09/2024	3,103	(18)
	USD	1,357	CZK	30,000	01/09/2024		(15)
	USD	26,439	GBP	21,000	01/09/2024	330	_
	USD	189,768	JPY	27,500,000	01/09/2024	5,391	_
	USD USD	32,342 67,235	MXN NOK	560,000 730,000	01/09/2024 01/09/2024	606 4,627	_
	USD	216,084	NZD	347,000	01/09/2024	3,273	_
	USD	1,269	PLN	5,000	01/09/2024	2	_
	ZAR	2,462,000	USD	132,459	01/09/2024		(2,066)
						29,390	(61,276)
Royal Bank of Canada	AUD	90,000	USD	60,302	01/09/2024	_	(1,041)
	CAD	1,150,000	USD	847,242	01/09/2024		(20,748)
	CNH USD	176,000 260,067	USD CAD	24,734 353,000	01/09/2024 01/09/2024	23 6,369	_
	USD	79,249	EUR	72,000	01/09/2024	254	_
		-,		,	, ,	6,646	(21,789)
Societe Generale	USD	24,447	CNH	174,000	01/09/2024		(17)
	USD	26,372	EUR	24,000	01/09/2024	129	
						129	(17)
Standard Chartered Bank	CNH	191,000	USD	26,836	01/09/2024	19	_
	HKD HKD	615,000 605,000	USD USD	79,173 77,797	04/12/2024 05/09/2024	235 95	_
	USD	366,188	JPY	53,543,000	01/09/2024	13,789	_
						14,138	
State Street Bank & Trust Company	AUD	100,000	USD	66,052	01/09/2024		(2,106)
	CAD	145,000	USD	107,347	01/09/2024	_	(2,096)
	CNY EUR	282,000 24,000	USD USD	39,624 26,414	01/09/2024 01/09/2024	_	(171) (87)
	JPY	3,299,000	USD	23,255	01/09/2024	_	(157)
	MXN	1,280,000	USD	73,922	01/09/2024	_	(1,387)
	NZD	195,000	USD	121,158	01/09/2024		(2,112)
	USD USD	52,575 51,724	AUD CAD	80,000 70,000	01/09/2024 01/09/2024	1,951 1,110	_
	USD	227,658	EUR	208,000	01/09/2024	2,017	_
	USD	275,201	GBP	216,000	01/09/2024	132	_
	USD	13,356	JPY	1,900,000	01/09/2024	128	_
	USD USD	97,270 26,546	MXN NZD	1,680,000 43,000	01/09/2024 01/09/2024	1,573 636	_
	030	20,540	INLU	40,000	01/03/2024		/0 116
Tourista Danisia Danis	0.45	400.000	1100	74.550	04 /00 /000 4	7,547	(8,116)
Toronto Dominion Bank	CAD JPY	100,000 117,450,000	USD USD	74,558 837,619	01/09/2024 04/04/2024	_	(919) (7,168)
	USD	11,481	CHF	10,000	01/09/2024	415	(7,100)
		,		-,		415	(8,087)

### Forward Foreign Currency Contracts — (continued)

Counterparty			ntract to Deliver	Exc	In hange For	Delivery Date	Unrealized Appreciation	Unrealized (Depreciation)
UBS AG	() () () () () () () () () () () () () (	AUD CAD CHF CNH CZK EUR GBP JPY SEK USD USD USD USD USD USD USD USD	80,000 150,000 195,000 97,000 300,000 346,000 251,000 24,500,000 129,831 171,725 248,837 122,387 359,170 13,204 125,124 33,255	USD	53,768 112,581 226,371 13,629 13,314 378,367 319,022 170,365 87,787 175,000 145,000 227,000 96,000 51,400,000 203,000 330,000	01/09/2024 01/09/2024 01/09/2024 01/09/2024 01/09/2024 01/09/2024 01/09/2024 01/09/2024 01/09/2024 01/09/2024 01/09/2024 01/09/2024 01/09/2024 01/09/2024 01/09/2024 01/09/2024 01/09/2024 01/09/2024	\$ — 10 — 10 — 2,255 768 1,817 — 5,599 328 3,203 — 13,980	\$ (759) (635) (5,603) — (98) (3,688) (926) (3,504) (475) — — (16) — — (529) (16,233)
Unrealized Appreciation (Depreciation)							\$227,508	\$ (603,078)
AUD—Australian Dollar BRL—Brazilian Real CAD—Canadian Dollar CHF—Swiss Franc CNH—Yuan Renminbi Offshore CNY—Chinese Yuan COP—Columbian Peso CZK—Czech Koruna DKK—Danish Krone	EUR—Euro Currency GBP—British Pound HKD—Hong Kong Dollar HUF—Hungarian Forint ILS—Israeli New Sheqel JPY—Japanese Yen KRW—South Korean Won MXN—Mexican Peso MYR—Malaysian Ringgit				PLN—Polish SEK—Swedi SGD—Singa THB—Thaila	Zealand Dollar n Zloty sh Krona pore Dollar and Baht d States Dollar		

The following is a summary of the inputs used to value the Portfolio's net assets as of December 31, 2023 (see Note 2):

	Level 1 - Unadjusted Quoted Prices	Level 2 - Other Observable Inputs	Level 3 - Significant Unobservable Inputs	Total
ASSETS:				
Investments at Value:*				
Common Stocks	\$102,409,180	\$ —	\$	\$102,409,180
Corporate Bonds & Notes	_	2,543,600	_	2,543,600
U.S. Government & Agency Obligations	_	21,152,174	_	21,152,174
Foreign Government Obligations	_	25,387,125	_	25,387,125
Rights	1,391		_	1,391
Short-Term Investments	_	5,935,462	_	5,935,462
Repurchase Agreements		1,495,000	_	1,495,000
Total Investments at Value	\$102,410,571	\$56,513,361	<u>\$—</u>	\$158,923,932
Other Financial Instruments:†			<del></del>	
Futures Contracts	\$ 50,254	\$ —	\$	\$ 50,254
Forward Foreign Currency Contracts	_	227,508	_	227,508
Total Other Financial Instruments	\$ 50,254	\$ 227,508	<u>\$—</u>	\$ 277,762
LIABILITIES:				
Other Financial Instruments:†				
Futures Contracts	\$ 140,478	\$ —	\$	\$ 140,478
Forward Foreign Currency Contracts		603,078	_	603,078
Total Other Financial Instruments	\$ 140,478	\$ 603,078	\$	\$ 743,556

For a detailed presentation of investments, please refer to the Portfolio of Investments. Amounts represent unrealized appreciation/depreciation as of the end of the reporting period.

	SA WELLINGTON Capital Appreciation Portfolio	SA WELLINGTON GOVERNMENT AND QUALITY BOND PORTFOLIO	SA WELLINGTON Strategic Multi-asset Portfolio
ASSETS: Investments at value (unaffiliated)* Repurchase agreements (cost approximates value) Cash Foreign cash* Receivable for:	\$1,884,703,128 37,385,000 2,122 21	\$1,246,291,900 11,510,000 3,429	\$157,428,932 1,495,000 1,291 208,428
Fund shares sold. Dividends and interest Investments sold Prepaid expenses and other assets. Due from investment adviser for expense reimbursements/fee waivers Variation margin on futures contracts Unrealized appreciation on forward foreign currency contracts. Total assets.	10,537 138,837 — 2,488 — — — — — 1,922,242,133	16,011,076 9,740,595 13,018,097 2,486 9,023 — 1,296,586,606	759,996 583,386 277,108 2,339 62,114 20,574 227,508
LIABILITIES: Payable for: Fund shares redeemed Investments purchased. Investment advisory and management fees. Service fees—Class 2 Service fees—Class 3 Transfer agent fees. Trustees' fees and expenses Other accrued expenses Variation margin on futures contracts Due to broker Unrealized depreciation on forward foreign currency contracts.	33,588,459 5,234,279 1,115,798 5,693 267,170 172 1,764 256,175	662,278 12,421,127 574,080 1,702 111,967 307 1,712 233,565 41	4,780 450,730 133,299 30,735 102 565 75,346 1,585 3,685 603,078
Total liabilities	40,469,510 \$1,881,772,623	14,006,779 \$1,282,579,827	1,303,905 \$159,762,771
NET ASSETS REPRESENTED BY: Paid in capital Total accumulated earnings (loss) Net assets  Class 1 (unlimited shares authorized): Net assets Shares of beneficial interest issued and outstanding Net asset value, offering and redemption price per share	\$1,959,158,311 (77,385,688) \$1,881,772,623 \$578,820,270 18,092,325 \$31.99	\$1,466,545,831 (183,966,004) \$1,282,579,827 \$722,170,725 54,771,195 \$13.19	\$161,433,155 (1,670,384) \$159,762,771 \$12,136,252 1,443,152 \$8,41
Class 2 (unlimited shares authorized):  Net assets  Shares of beneficial interest issued and outstanding.  Net asset value, offering and redemption price per share.	\$ 44,972,685 1,628,000 \$ 27.62	\$ 13,706,957 1,034,682 \$ 13.25	\$ \$
Class 3 (unlimited shares authorized):  Net assets  Shares of beneficial interest issued and outstanding.  Net asset value, offering and redemption price per share.	\$1,257,979,668 50,620,748 \$ 24.85	\$ 546,702,145 41,531,733 \$ 13.16	\$147,626,519 17,708,409 \$ 8.34
* Cost Investments (unaffiliated)	\$1,576,686,586 \$ 22	\$1,276,923,296 \$	\$141,078,123 \$ 203,866

	SA WELLINGTON Capital Appreciation Portfolio	SA WELLINGTON GOVERNMENT AND QUALITY BOND PORTFOLIO	SA WELLINGTON Strategic Multi-asset Portfolio
INVESTMENT INCOME: Dividends (unaffiliated) Interest (unaffiliated).	\$ 4,652,893 1,368,541	\$ — 52,864,893	\$ 1,457,972 1,339,681
Total investment income*	6,021,434	52,864,893	2,797,653
EXPENSES: Investment advisory and management fees	12,080,890	7,097,286	1,500,827
Class 2 Class 3 Transfer agent fees and expenses Custodian and accounting fees Reports to shareholders.	63,271 2,879,143 3,158 170,451 101,502	20,676 1,338,397 3,648 227,624 89,636	344,558 1,216 125,326 4,384
Audit and tax fees Legal fees Trustees' fees and expenses Interest expense License fee	50,135 40,320 50,182 13,936	61,201 34,244 38,378 131 2,896	65,427 17,866 4,334 65
Other expenses	188,311	67,819	61,152
Total expenses before fee waivers, expense reimbursements, expense recoupments and fees paid indirectly  Net (fees waived and expenses reimbursed)/ recouped by investment advisor (Note 5)  Fees paid indirectly (Note 2)	15,641,299 — (21,829)	8,981,936 — —	2,125,155 (502,285) (568)
Net expenses	15,619,470	8,981,936	1,622,302
Net investment income (loss).	(9,598,036)	43,882,957	1,175,351
REALIZED AND UNREALIZED GAIN (LOSS) ON INVESTMENTS AND FOREIGN CURRENCIES:  Net realized gain (loss) on:    Investments (unaffiliated).    Futures contracts.    Forward contracts  Net realized foreign exchange gain (loss) on other assets and liabilities.	(95,773,944) — — 9,471	(49,460,695) (1,156,740)	(7,647,697) 157,329 (115,690) (2,205)
Net realized gain (loss) on investments and foreign currencies	(95,764,473)	(50,617,435)	(7,608,263)
Change in unrealized appreciation (depreciation) on:     Investments (unaffiliated).     Futures contracts.     Forward contracts Change in unrealized foreign exchange gain (loss) on other assets and liabilities	674,064,721 — — 98	67,238,383 170,547 —	26,885,957 (173,519) 352,832 10,080
Net unrealized gain (loss) on investments and foreign currencies	674,064,819	67,408,930	27,075,350
Net realized and unrealized gain (loss) on investments and foreign currencies	578,300,346	16,791,495	19,467,087
NET INCREASE (DECREASE) IN NET ASSETS RESULTING FROM OPERATIONS	\$568,702,310	\$ 60,674,452	\$20,642,438
* Net of foreign withholding taxes on interest and dividends of	\$ 36,386	\$ —	\$ 73,392

### STATEMENT OF CHANGES IN NET ASSETS

	SA WELLING Appreciatio		SA WELLINGTON And quality bo		SA WELLINGTON STRATEGIC Multi-asset Portfolio	
	For the Year Ended December 31, 2023	For the Year Ended December 31, 2022	For the Year Ended December 31, 2023	For the Year Ended December 31, 2022	For the Year Ended December 31, 2023	For the Year Ended December 31, 2022
INCREASE (DECREASE) IN NET ASSETS OPERATIONS:						
Net investment income (loss).  Net realized gain (loss) on investments and foreign currencies.  Net unrealized gain (loss) on investments and foreign currencies.	\$ (9,598,036) (95,764,473) 674,064,819	\$ (8,661,534) (286,851,150) (526,311,253)	\$ 43,882,957 (50,617,435) 67,408,930	\$ 24,543,563 (132,641,917) (121,316,524)	\$ 1,175,351 (7,608,263) 27,075,350	\$ 434,006 (8,738,881) (18,784,067)
Net increase (decrease) in net assets resulting from operations	568,702,310	(821,823,937)	60,674,452	(229,414,878)	20,642,438	(27,088,942)
DISTRIBUTIONS TO SHAREHOLDERS FROM:						
Distributable earnings — Class 1.  Distributable earnings — Class 2.		(146,734,957) (12,955,484)	(16,012,271) (272,581)	(24,609,354) (429,974)	(181,569)	(1,367,828)
Distributable earnings — Class 3.		(360,813,517)	(10,376,948)	(14,318,674)	(1,831,145)	(13,443,822)
Total distributions to shareholders		(520,503,958)	(26,661,800)	(39,358,002)	(2,012,714)	(14,811,650)
CAPITAL SHARE TRANSACTIONS (Note 7)	(192,968,623)	593,873,559	(121,120,587)	(128,638,531)	1,373,753	27,097,625
TOTAL INCREASE (DECREASE) IN NET ASSETS	375,733,687	(748,454,336)	(87,107,935)	(397,411,411)	20,003,477	(14,802,967)
Beginning of period	1,506,038,936	2,254,493,272	1,369,687,762	1,767,099,173	139,759,294	154,562,261
End of period	\$1,881,772,623	\$1,506,038,936	\$1,282,579,827	\$1,369,687,762	\$159,762,771	\$139,759,294

#### NOTES TO FINANCIAL STATEMENTS

#### Note 1 — Organization

SunAmerica Series Trust (the "Trust"), a Massachusetts business trust, is registered with the Securities and Exchange Commission (the "SEC") under the Investment Company Act of 1940, as amended (the "1940 Act") as an open-end management investment company. The Trust is currently comprised of 61 portfolios (each, a "Portfolio," and collectively, the "Portfolios"), 3 of which are included in this report. SunAmerica Asset Management, LLC ("SAAMCo" or the "Adviser"), an indirect wholly owned subsidiary of Corebridge Financial, Inc. ("Corebridge"), which is a majority-owned subsidiary of American International Group, Inc ("AIG"), serves as investment adviser for all the Portfolios of the Trust.

Shares of the Portfolios are issued and redeemed in connection with investments in and payments under variable annuity contracts and variable life policies (collectively, the "Variable Contracts") offered by life insurance companies affiliated with the Adviser and Nassau Life Insurance Company, an unaffiliated life insurance company (the "Life Companies"), and are also offered to certain affiliated mutual funds. All shares may be purchased or redeemed at net asset value without any sales or redemption charges.

Class 1 shares, Class 2 shares and Class 3 shares of each Portfolio may be offered in connection with certain variable contracts. Class 2 and 3 shares of a given Portfolio are identical in all respects to Class 1 shares of the same Portfolio, except that (i) each class may bear differing amounts of certain class-specific expenses; (ii) Class 2 shares and Class 3 shares are subject to service fees while Class 1 shares are not; and (iii) Class 2 shares and Class 3 shares have voting rights on matters that pertain to the Rule 12b-1 plan adopted with respect to Class 2 shares and Class 3 shares. Class 3 shares of each Portfolio pay service fees at an annual rate of 0.15% and 0.25%, respectively, of each class's average daily net assets. The Board of Trustees may establish additional portfolios or classes in the future.

Each Portfolio is diversified as defined by the 1940 Act.

The investment goal for each Portfolio is as follows:

The SA Wellington Capital Appreciation Portfolio seeks long-term capital appreciation. Its strategy is to invest in growth equity securities across a wide range of industries and companies, using a wide-ranging and flexible stock selection approach.

The SA Wellington Government and Quality Bond Portfolio seeks relatively high current income, liquidity and security of principal. Its strategy is to invest, under normal circumstances, at least 80% of net assets in obligations issued, guaranteed or insured by the U.S. Government, its agencies or instrumentalities and in high quality corporate fixed income securities (rated AA— or better by S&P Global Ratings or Aa3 or better by Moody's Investor Services, Inc. or its equivalent by any other nationally recognized statistical rating organization).

The SA Wellington Strategic Multi-Asset Portfolio seeks high long-term total investment return. Its strategy is to invest the Portfolio's assets among global equity and global fixed income securities to achieve total investment return.

Indemnifications: The Trust's organizational documents provide current and former officers and trustees with a limited indemnification against liabilities arising out of the performance of their duties to the Trust. In addition, pursuant to Indemnification Agreements between the Trust and each of the current (and certain former) trustees who is not an "interested person," as defined in Section 2(a)(19) of the 1940 Act, of the Trust (collectively, the "Disinterested Trustees"), the Trust provides the Disinterested Trustees with a limited indemnification against liabilities arising out of the performance of their duties to the Trust, whether such liabilities are asserted during or after their service as trustees. In addition, in the normal course of business the Trust enters into contracts that contain the obligation to indemnify others. The Trust's maximum exposure under these arrangements is unknown. Currently, however, the Trust expects the risk of loss to be remote.

### Note 2 — Significant Accounting Policies

The preparation of financial statements in accordance with U.S. generally accepted accounting principles ("GAAP") requires management to make estimates and assumptions that affect the reported amounts and disclosures in the financial statements. Actual results could differ from those estimates and those differences could be significant. The Portfolios are considered investment companies under U.S. GAAP and follow the accounting and reporting guidance applicable to investment companies. The following is a summary of significant accounting policies consistently followed by the Trust, in the preparation of its financial statements:

**Security Valuation:** In accordance with the authoritative guidance on fair value measurements and disclosures under GAAP, the Portfolios disclose the fair value of their investments in a hierarchy that prioritizes the inputs to valuation techniques used to measure the fair value. In accordance with GAAP, fair value is defined as the price that the Portfolios would receive upon selling an asset or transferring a liability in a timely transaction to an independent third party in the principal or most advantageous market. GAAP establishes a three-tier hierarchy to provide more transparency around the inputs used to measure fair value and to establish classification of fair value measurements for disclosure purposes. Inputs refer broadly to the assumptions that market participants would use in pricing the asset or liability, including assumptions about risk. Inputs may be observable or unobservable. Observable inputs are inputs that reflect the assumptions market participants would use in pricing the asset or liability developed based on market data obtained from sources independent of the reporting entity. Unobservable inputs are inputs that reflect the reporting entity's own assumptions about the assumptions market participants would use in pricing the asset or liability developed based on the best information available in the circumstances. The three-tiers are as follows:

Level 1 — Unadjusted quoted prices in active markets for identical securities

Level 2 — Other significant observable inputs (including quoted prices for similar securities, interest rates, prepayment speeds, credit risk, referenced indices, quoted prices in inactive markets, adjusted quoted prices in active markets, adjusted quoted prices on foreign equity securities that were adjusted in accordance with pricing procedures adopted by the Board of Trustees (the "Board"), etc.)

Level 3 — Significant unobservable inputs (includes inputs that reflect the Portfolios' own assumptions about the assumptions market participants would use in pricing the security, developed based on the best information available under the circumstances)

#### NOTES TO FINANCIAL STATEMENTS — (continued)

Changes in valuation techniques may result in transfers in or out of an investment's assigned Level within the hierarchy. The methodology used for valuing investments is not necessarily an indication of the risk associated with investing in those investments and the determination of the significance of a particular input to the fair value measurement in its entirety requires judgment and consideration of factors specific to each security.

The availability of observable inputs can vary from security to security and is affected by a wide variety of factors, including, for example, the type of security, whether the security is recently issued and not yet established in the marketplace, the liquidity of markets, and other characteristics particular to the security. To the extent that valuation is based on models or inputs that are less observable or unobservable in the market, the determination of fair value requires more judgment. Accordingly, the degree of judgment exercised in determining fair value is greatest for instruments categorized in Level 3.

The summary of the Portfolios' assets and liabilities classified in the fair value hierarchy as of December 31, 2023, is reported on a schedule at the end of each Portfolio's Portfolio of Investments

Stocks are generally valued based upon closing sales prices reported on recognized securities exchanges on which the securities are principally traded and are generally categorized as Level 1. Stocks listed on the NASDAQ are valued using the NASDAQ Official Closing Price ("NOCP"). Generally, the NOCP will be the last sale price unless the reported trade for the stock is outside the range of the bid/ask price. In such cases, the NOCP will be normalized to the nearer of the bid or ask price. For listed securities having no sales reported and for unlisted securities, such securities will be valued based upon the last reported bid price.

As of the close of regular trading on the New York Stock Exchange ("NYSE"), securities traded primarily on security exchanges outside the United States are valued at the last sale price on such exchanges on the day of valuation, or if there is no sale on the day of valuation, at the last-reported bid price. If a security's price is available from more than one exchange, the Portfolios use the exchange that is the primary market for the security. Such securities are generally categorized as Level 1. However, depending on the foreign market, closing prices may be up to 15 hours old when they are used to price a Portfolio's shares, and the Portfolio may determine that certain closing prices do not reflect the fair value of the security. This determination will be based on the review of a number of factors, including developments in foreign markets, the performance of U.S. securities markets, and the performance of instruments trading in U.S. markets that represent foreign securities and baskets of foreign securities. If a Portfolio determines that closing prices do not reflect the fair value of the securities, the Portfolio will adjust the previous closing prices in accordance with pricing procedures adopted by the Board to reflect what it believes to be the fair value of the securities as of the close of regular trading on the NYSE. The Portfolios may also fair value securities in other situations, for example, when a particular foreign market is closed but a Portfolio is open. For foreign equity securities and foreign equity futures contracts, the Portfolios use an outside pricing service to provide it with closing market prices and information used for adjusting those prices, and when so adjusted, such securities and futures are generally categorized as Level 2.

Bonds, debentures, and other debt securities are valued at evaluated bid prices obtained for the day of valuation from an independent pricing service and are generally categorized as Level 2. The pricing services may use valuation models or matrix pricing which considers information with respect to comparable bond and note transactions, quotations from bond dealers, or by reference to other securities that are considered comparable in such characteristics as rating, interest rate, maturity date, option adjusted spread models, prepayments projections, interest rate spreads, and yield curves to determine current value. If a price is unavailable from an independent pricing service, the securities may be priced at the mean of two independent quotes obtained from brokers.

Senior floating rate loans ("Loans") are valued at the average of available bids in the market for such Loans, as provided by an independent loan pricing service, and are generally categorized as Level 2.

Investments in registered investment companies that do not trade on an exchange are valued at the end of day net asset value per share. Investments in registered investment companies that trade on an exchange are valued at the last sales price or official closing price as of the close of the customary trading session on the exchange where the security is principally traded. Investments in registered investment companies are generally categorized as Level 1.

Futures contracts traded on national securities exchanges are valued at the quoted daily settlement price established by the exchange on which they trade reported by an independent pricing service, and are generally categorized as Level 1. Swap contracts traded on national securities exchanges are valued at the closing price of the exchange on which they are traded or if a closing price of the exchange is not available, the swap will be valued using a mid valuation provided by an independent pricing service, and are generally categorized as Level 2. Swap contracts traded in the over-the-counter ("OTC") market are valued at a mid valuation provided by an independent pricing service, and are generally categorized as Level 2. Option contracts traded on national securities exchanges are valued at the mean of the last bid and ask price reported by an independent pricing service as of the close of the exchange on which they are traded, and are generally categorized as Level 1. Option contracts traded in the over-the-counter ("OTC") market are valued at the mid valuation provided by an independent pricing service, and are generally categorized as Level 2. Forward foreign currency contracts ("forward contracts") are valued at the 4:00 p.m. Eastern Time forward rate and are generally categorized as Level 2.

Other securities are valued on the basis of last sale or bid price (if a last sale price is not available) which is, in the opinion of the Adviser, the broadest and most representative market, that may be either a securities exchange or OTC market, and are generally categorized as Level 1 or Level 2. Securities for which market quotations are not readily available or the values of which may be significantly impacted by the occurrence of developments or significant events are generally categorized as Level 3. There is no single standard for making fair value determinations, which may result in prices that vary from those of other funds.

The Board must determine fair value in good faith for portfolio holdings for which market quotations are not readily available or are unreliable. The Board has designated SAAMCo as the valuation designee ("Valuation Designee") to perform the fair valuation determinations relating to any or all fund investments. SAAMCo, as the Valuation Designee, has adopted policies and procedures and has established a pricing review committee to determine the fair value of the designated portfolio holdings on its behalf.

Mortgage-Backed Dollar Rolls: Certain Portfolios may enter into dollar rolls using "to be announced" ("TBA") mortgage-backed securities ("TBA Rolls"). TBA Roll transactions involve the sale of mortgage or other asset backed securities with the commitment to purchase substantially similar securities on a specified future date. The Portfolios' policy is to record the components of TBA Rolls as purchase/sale transactions. Any difference between the purchase and sale price is recorded as a realized gain or loss on the date the transaction is entered into. TBA Roll transactions involve the risk that the market value of the securities held by a Portfolio may decline below the price of the securities that the

#### NOTES TO FINANCIAL STATEMENTS — (continued)

Portfolio has sold but is obligated to repurchase under the agreement. In the event that the buyer of securities in a TBA Roll transaction files bankruptcy or becomes insolvent, a Portfolio's use of the proceeds from the sale of the securities may be restricted pending a determination by the other party, or its trustee or receiver, whether to enforce the Portfolio's obligation to repurchase the securities.

Repurchase Agreements: The Portfolios, along with other affiliated registered investment companies, pursuant to procedures adopted by the Board and applicable guidance from the Securities and Exchange Commission ("SEC"), may transfer uninvested cash balances into a single joint account, the daily aggregate balance of which is invested in one or more repurchase agreements collateralized by U.S. Treasury or federal agency obligations. In a repurchase agreement, the seller of a security agrees to repurchase the security at a mutually agreed-upon time and price, which reflects the effective rate of return for the term of the agreement. For repurchase agreements and joint repurchase agreements, the Trust's custodian takes possession of the collateral pledged for investments in such repurchase agreements ("repo" or collectively "repos"). The underlying collateral is valued daily on a mark to market basis, plus accrued interest to ensure that the value, at the time the agreement is entered into, is equal to at least 102% of the repurchase price, including accrued interest. In the event of default of the obligation to repurchase, a Portfolio has the right to liquidate the collateral and apply the proceeds in satisfaction of the obligation. If the seller defaults and the value of the collateral declines or if bankruptcy proceedings are commenced with respect to the seller of the security, realization of the collateral by a Portfolio may be delayed or limited.

As of December 31, 2023, the following Portfolios held an undivided interest in the joint repurchase agreement with Bank of America Securities LLC:

Portfolio	Percentage Ownership	Principal Amount
SA Wellington Capital Appreciation Portfolio SA Wellington Government and Quality Bond Portfolio SA Wellington Strategic Multi-Asset Portfolio	53.95% 16.61 2.14	\$7,420,000 2,285,000 295,000

As of such date, the repurchase agreement in that joint account and the collateral thereof were as follows:

Bank of America Securities LLC, dated December 29, 2023, bearing interest at a rate of 5.29% per annum, with a principal amount of \$13,754,000, a repurchase price of \$13,762,084, and a maturity date of January 2, 2024. The repurchase agreement is collateralized by the following:

Type of Collateral	Interest Rate	Maturity Date	Principal Amount	Value
U.S. Treasury Bills	4.80%	12/26/2024	\$14,710,000	\$14,034,348

As of December 31, 2023, the following Portfolios held an undivided interest in the joint repurchase agreement with Barclays Capital, Inc.:

Portfolio	Percentage Ownership	Principal Amount
SA Wellington Capital Appreciation Portfolio	54.07%	\$7,570,000
SA Wellington Government and Quality Bond Portfolio	16.64	2,330,000
SA Wellington Strategic Multi-Asset Portfolio	2.21	310,000

As of such date, the repurchase agreement in that joint account and the collateral thereof were as follows:

Barclays Capital, Inc., dated December 29, 2023, bearing interest at a rate of 5.32% per annum, with a principal amount of \$14,000,000, a repurchase price of \$14,008,276, and a maturity date of January 2, 2024. The repurchase agreement is collateralized by the following:

Type of Collateral	Interest Rate	Maturity Date	Principal Amount	Value
U.S. Treasury Notes	1.88%	02/15/2032	\$16,462,000	\$14,305,648

As of December 31, 2023, the following Portfolios held an undivided interest in the joint repurchase agreement with BNP Paribas SA:

Portfolio	Ownership	Amount
SA Wellington Capital Appreciation Portfolio SA Wellington Government and Quality Bond Portfolio SA Wellington Strategic Multi-Asset Portfolio	53.96% 16.61 2.14	\$7,555,000 2,325,000 300,000

As of such date, the repurchase agreement in that joint account and the collateral thereof were as follows:

Dorcontago

Principal

#### NOTES TO FINANCIAL STATEMENTS — (continued)

BNP Paribas SA, dated December 29, 2023, bearing interest at a rate of 5.31% per annum, with a principal amount of \$14,000,000, a repurchase price of \$14,008,260, and a maturity date of January 2, 2024. The repurchase agreement is collateralized by the following:

Type of Collateral	Interest Rate	Maturity Date	Principal Amount	Value
U.S. Treasury Bonds	4.63%	02/15/2040	\$13,075,900	\$14,300,171

As of December 31, 2023, the following Portfolios held an undivided interest in the joint repurchase agreement with Deutsche Bank AG:

Portfolio	Percentage Ownership	Principal Amount
SA Wellington Capital Appreciation Portfolio	53.95%	\$7,420,000
SA Wellington Government and Quality Bond Portfolio	16.61	2,285,000
SA Wellington Strategic Multi-Asset Portfolio	2.14	295,000

As of such date, the repurchase agreement in that joint account and the collateral thereof were as follows:

Deutsche Bank AG, dated December 29, 2023, bearing interest at a rate of 5.30% per annum, with a principal amount of \$13,753,000, a repurchase price of \$13,761,099, and a maturity date of January 2, 2024. The repurchase agreement is collateralized by the following:

Type of Collateral	Interest Rate	Maturity Date	Principal Amount	Value
U.S. Treasury Notes	3.50%	04/30/2028	\$14,256,000	\$14,112,146

As of December 31, 2023, the following Portfolios held an undivided interest in the joint repurchase agreement with RBS Securities, Inc.:

Portfolio	Percentage Ownership	Principal Amount
SA Wellington Capital Appreciation Portfolio	53.95%	\$7,420,000
SA Wellington Government and Quality Bond Portfolio	16.61	2,285,000
SA Wellington Strategic Multi-Asset Portfolio	2.14	295,000

As of such date, the repurchase agreement in that joint account and the collateral thereof were as follows:

RBS Securities, Inc., dated December 29, 2023, bearing interest at a rate of 5.30% per annum, with a principal amount of \$13,753,000, a repurchase price of \$13,761,099, and a maturity date of January 2, 2024. The repurchase agreement is collateralized by the following:

Type of Collateral	Interest Rate	Maturity Date	Principal Amount	Value
U.S. Treasury Notes	3.88%	04/30/2025	\$14,070,000	\$14,026,346

Stripped Mortgage-Backed Securities: Stripped Mortgage-Backed Securities ("SMBS") are multiple-class mortgage-backed securities. SMBS are often structured with two classes that receive different proportions of the interest and principal distributions on a pool of mortgage assets. SMBS have greater market volatility than other types of U.S. government securities in which a Portfolio invests. A common type of SMBS has one class receiving some of the interest and all or most of the principal (the "principal only" class) from the mortgage pool, while the other class will receive all or most of the interest (the "interest only" class). The yield to maturity on an interest only class is extremely sensitive not only to changes in prevailing interest rates, but also to the rate of principal payments, including principal prepayments, on the underlying pool of mortgage assets, and a rapid rate of principal payment may have a material adverse effect on a Portfolio's yield.

When-Issued Securities and Forward Commitments: Certain Portfolios may purchase or sell when-issued securities, including TBA securities that have been authorized, but not yet issued in the market. In addition, a Portfolio may purchase or sell securities on a forward commitment basis. A forward commitment involves entering into a contract to purchase or sell securities, typically on an extended settlement basis, for a fixed price at a future date. The Portfolios may engage in when-issued or forward commitment transactions in order to secure what is considered to be an advantageous price and yield at the time of entering into the obligation. The purchase of securities on a when-issued or forward commitment basis involves a risk of loss if the value of the security to be purchased declines before the settlement date. Conversely, the sale of securities on a when-issued or forward commitment basis involves the risk that the value of the securities sold may increase before the settlement date.

Foreign Currency Translation: The books and records of the Portfolios are maintained in U.S. dollars. Assets and liabilities denominated in foreign currencies and commitments under forward foreign currency contracts are translated into U.S. dollars based on the exchange rate of such currencies against U.S. dollars on the date of valuation.

The Portfolios do not isolate that portion of the results of operations arising as a result of changes in the foreign exchange rates from the changes in the market prices of securities held at the end of the period. Similarly, the Portfolios do not isolate the effect of changes in foreign exchange rates from the changes in the market prices of portfolio securities sold during the period.

#### NOTES TO FINANCIAL STATEMENTS — (continued)

Realized foreign exchange gains and losses on other assets and liabilities and change in unrealized foreign exchange gains and losses on other assets and liabilities located in the Statements of Operations include realized foreign exchange gains and losses from currency gains or losses between the trade and the settlement dates of securities transactions, the difference between the amounts of interest, dividends and foreign withholding taxes recorded on the Portfolios' books and the U.S. dollar equivalent amounts actually received or paid and changes in the unrealized foreign exchange gains and losses relating to the other assets and liabilities arising as a result of changes in the exchange rates.

Securities Transactions, Investment Income, Expenses, Dividends and Distributions to Shareholders: Security transactions are recorded on a trade date basis. Realized gains and losses on the sale of investments are calculated on the identified cost basis. Interest income is accrued daily from settlement date except when collection is not expected. Dividend income is recorded on the ex-dividend date except for certain dividends from foreign securities, which are recorded as soon as the Trust is informed after the ex-dividend date. Paydown gains and losses on mortgage and asset-backed securities are recorded as components of interest income on the Statement of Operations. For financial statement purposes, the Portfolios amortize all premiums and accrete all discounts on fixed income securities. Distributions from income from underlying mutual fund investments, if any, are recorded to income on the ex-dividend date. Distributions from net realized capital gains from underlying mutual fund investments, if any, are recorded to realized gains on the ex-dividend date.

Portfolios which earn foreign income and capital gains may be subject to foreign withholding taxes and capital gains taxes at various rates. Under applicable foreign law, a withholding of tax may be imposed on interest, dividends, and capital gains from the sale of foreign securities at various rates. India, Thailand, and certain other countries' tax regulations require that taxes be paid on capital gains realized by a Portfolio.

Distributions received from Real Estate Investment Trust ("REIT") investments are recharacterized based on information provided by the REIT into the following categories: ordinary income, long-term and short-term capital gains, and return of capital. If information is not available on a timely basis from the REIT, the recharacterization will be based on available information which may include the previous year's allocation. If new or additional information becomes available from the REIT at a later date, a recharacterization will be made in the following year. The amount recharacterized as ordinary income is recorded as dividend income and the amount recharacterized as capital gain is recorded as realized gain in the Statement of Operations. The amount recharacterized as return of capital is recorded as a reduction to the cost of investments in the Statement of Assets and Liabilities. These recharacterizations are reflected in the accompanying financial statements.

Income, expenses other than class specific expenses, and realized and unrealized gains and losses are allocated daily to each class of shares based upon the relative net asset value of outstanding shares of each class of shares at the beginning of the day (after adjusting for current capital share activity of the respective class).

Expenses common to all Portfolios are allocated among the Portfolios based upon relative net assets or other appropriate allocation methods. In all other respects, expenses are charged to each Portfolio as incurred on a specific identification basis. The expenses included in the accompanying financial statements reflect the expenses of each of the respective funds and do not include indirect expenses associated with the investments in the Underlying Portfolios. "Fees paid indirectly" in the Statement of Operations represents expense reductions used to offset non-affiliated expenses resulting from participation in a commission recapture program.

Dividends from net investment income and capital gain distributions, if any, are paid annually. The Portfolios record dividends and distributions to their shareholders on the ex-dividend date.

The amount of dividends and distributions from net investment income and net realized capital gains are determined in accordance with federal income tax regulations, which may differ from GAAP. These "book/tax" differences are either considered temporary or permanent in nature. To the extent these differences are permanent in nature, such amounts are reclassified within the capital accounts at fiscal year end based on their federal tax-basis treatment; temporary differences do not require reclassification. Net assets are not affected by these reclassifications.

Each Portfolio is considered a separate entity for tax purposes and intends to comply with the requirements of the Internal Revenue Code, as amended, applicable to regulated investment companies and distribute all of its taxable income, including any net capital gains on investments, to its shareholders. Each Portfolio also intends to distribute sufficient net investment income and net capital gains, if any, so that it will not be subject to excise tax on undistributed income and gains. Therefore, no federal income tax or excise tax provision is required.

Each Portfolio recognizes the tax benefits of uncertain tax positions only when the position is more likely than not to be sustained, assuming examination by tax authorities. Management has analyzed each Portfolio's tax positions and concluded that no liability for unrecognized tax benefits should be recorded related to uncertain tax positions. The Portfolios are not aware of any tax provisions for which it is reasonably possible that the total amounts of recognized tax benefits will change materially in the next twelve months. The Portfolios file U.S. federal and certain state income tax returns. The Portfolios federal tax returns for the prior three fiscal years remain subject to examination by the Internal Revenue Service.

#### **Recent Accounting and Regulatory Developments**

In October 2022, the Securities and Exchange Commission ("SEC") adopted rule and form amendments that require mutual funds and exchange-traded funds ("ETFs") that are registered on Form N-1A to prepare and transmit tailored unaudited annual and semi-annual shareholder reports ("TSRs"), that highlight key information to investors, within 60 days of period-end. In connection with these amendments, certain information that was previously disclosed in shareholder reports will instead be made available online, delivered free of charge upon request, and filed on a semiannual basis on Form N-CSR. These rules have a compliance date of July 24, 2024.

#### Note 3 — Derivative Instruments

Forward Foreign Currency Contracts: A forward contract is an agreement between two parties to buy or sell currency at a set price on a future date. The market value of the contract will fluctuate with changes in currency exchange rates. The contract is marked-to-market daily using the forward rate and the cumulative change in market value is recorded by a Portfolio as unrealized appreciation or depreciation. On the settlement date, a Portfolio records either realized gains or losses equal to the difference between the value of the contract at the time it was opened and the value at the time it was closed.

#### NOTES TO FINANCIAL STATEMENTS — (continued)

Risks to a Portfolio of entering into forward contracts include counterparty risk, market risk and illiquidity risk. Counterparty risk arises upon entering into these contracts from the potential inability of counterparties to meet the terms of their contracts. If the counterparty defaults, a Portfolio's loss will generally consist of the net amount of contractual payments that the Portfolio has not yet received though the Portfolio's maximum exposure due to counterparty risk could extend to the notional amount of the contract. Market risk is the risk that the value of the forward contract will depreciate due to unfavorable changes in the exchange rates. These contracts may involve market risk in excess of the unrealized appreciation or depreciation reported on the Statement of Assets and Liabilities. Illiquidity risk arises because the secondary market for forwards may have less liquidity relative to markets for other securities. Currency transactions are also subject to risks different from those of other portfolio transactions. Because currency control is of great importance to the issuing governments and influences economic planning and policy, purchases and sales of currency and related instruments can be adversely affected by government exchange controls, limitations or restrictions on repatriation of currency, and manipulations or exchange restrictions imposed by governments.

Forward foreign currency contracts outstanding at the end of the period, if any, are reported on a schedule at the end of each Portfolio's Portfolio of Investments,

**Futures:** A futures contract is an agreement between two parties to buy and sell a financial instrument at a set price on a future date. Upon entering into a futures transaction, a Portfolio will be required to segregate an initial margin payment of cash or other liquid securities with the futures commission merchant (the "broker"). Subsequent payments are made or received by the Portfolio as a result of changes in the value of the contract and/or changes in the value of the initial margin requirement. Such receipts or payments are recorded in the Statements of Assets and Liabilities as variation margin for changes in the value of the contracts and as cash collateral for futures contracts for the changes in the value of the initial margin requirement. When a contract is closed, the Portfolios record a realized gain or loss equal to the difference between the value of the contract at the time it was opened and the value at the time it was closed.

The primary risk to a Portfolio of entering into futures contracts is market risk. Market risk is the risk that there will be an unfavorable change in the interest rate, value or currency rate of the underlying security or securities. Futures contracts involve, to varying degrees, risk of loss in excess of the variation margin disclosed on the Statement of Assets and Liabilities. There may also be trading restrictions or limitations imposed by an exchange, and government regulations may restrict trading in futures contracts. While a Portfolio will generally only purchase exchange-traded futures, due to market conditions, there may not always be a liquid secondary market for a futures contract and, as a result, the Portfolio may be unable to close out its futures contracts at a time which is advantageous. In addition, if a Portfolio has insufficient cash to meet margin requirements, the Portfolio may need to sell other investments, including at disadvantageous times. There is generally minimal counterparty risk to a Portfolio since the futures contracts are generally exchange-traded.

Futures contracts outstanding at the end of the period, if any, are reported on a schedule at the end of each Portfolio's Portfolio of Investments.

**Options:** An option is a contract conveying a right to buy or sell a financial instrument at a specified price during a stipulated period. When a Portfolio writes a call or a put option, it receives a premium which is equal to the current market value of the option written. The premiums on written options are recorded as a liability on the Statement of Assets and Liabilities. If a Portfolio purchases a call or a put option, it pays a premium which reflects the current market value of the option and which is included on the Portfolio's Statement of Assets and Liabilities as an investment. The option position is marked to market daily and its value fluctuates based upon the value of the underlying financial instrument, time to expiration, cost of borrowing funds, and volatility of the value of the underlying financial instrument. If an option which a Portfolio has written either expires on its stipulated expiration date, or if the Portfolio enters into a closing purchase transaction, the Portfolio realizes a gain (or loss if the cost of a closing purchase transaction exceeds the premium received when the option was written) without regard to any unrealized gain or loss on the underlying security, and the liability related to such options is extinguished. If a call option which a Portfolio has written is exercised, the Portfolio realizes a gain or loss from the sale of the underlying security and the proceeds from such sale are increased by the premium originally received. If a put option which a Portfolio has written is exercised, the amount of the premium originally received reduces the cost of the security which the Portfolio purchased upon exercise of the option. Options may be traded on a national securities exchange or in the OTC market.

Risks to a Portfolio of entering into option contracts include counterparty risk, market risk and, with respect to OTC options, illiquidity risk. Counterparty risk arises from the potential inability of counterparties to meet the terms of their contracts. If the counterparty defaults, a Portfolio's loss will consist of the net amount of contractual payments that the Portfolio has not yet received. Market risk is the risk that there will be an unfavorable change in the value of the underlying securities, and for written options, may result in losses in excess of the amounts shown on the statement of assets and liabilities. There is also the risk a Portfolio may not be able to enter into a closing transaction because of an illiquid market. In addition, unlisted options are not traded on an exchange and may not be as actively traded as listed options, making the valuation of such securities more difficult. An unlisted option also entails a greater risk that the party on the other side of the option transaction may default, which would make it impossible to close out an unlisted option position in some cases, and profits related to the transaction lost thereby.

Option contracts outstanding at the end of the period, if any, are reported on a schedule at the end of each Portfolio's Portfolio of Investments.

Master Agreements: Certain Portfolios that hold derivative instruments and other financial instruments may be a party to ISDA (International Swaps and Derivatives Association, Inc.) Master Agreements or similar agreements ("Master Agreements") with certain counterparties that govern such instruments. Master Agreements may contain provisions regarding, among other things, the parties' general obligations, representations, agreements, collateral requirements, events of default and early termination. Collateral can be in the form of cash or securities as agreed to by a Portfolio and applicable counterparty. Collateral requirements are generally determined based on a Portfolio's net position with each counterparty. Master Agreements may also include certain provisions that require a Portfolio to post additional collateral upon the occurrence of certain events, such as when a Portfolio's net assets fall below a specified level. In addition, Master Agreements typically specify certain standard termination events, such as failure of a party to pay or deliver, credit support defaults and other events of default. Termination events applicable to a Portfolio may also occur upon a decline in a Portfolio's net assets below a specified level over a certain period of time. Additional termination events applicable to counterparties may occur upon a decline in a Portfolio's net assets below a specified level, or upon a decline in the ratings of a counterparty's credit support provider. Upon the occurrence of a termination event, the other party may elect to terminate early and cause settlement of all instruments outstanding pursuant to a particular Master Agreement, including the payment of any losses and costs resulting from such early termination, as reasonably determined by the terminating party. Any decision by one or more of a Portfolio's counterparties to elect early termination could cause the Portfolio to accelerate the payment of liabilities, which settlement amounts could be in excess of the amount of assets that are

#### NOTES TO FINANCIAL STATEMENTS — (continued)

Agreements that are in a net liability position could be material to a Portfolio's financial statements. The Portfolios do not offset derivative assets and derivative liabilities that are subject to netting arrangements in the Statement of Assets and Liabilities.

The following tables represent the value of derivatives held as of December 31, 2023, by their primary underlying risk exposure and the respective location on the Statement of Assets and Liabilities and the effect of derivatives on the Statement of Operations for the year ended December 31, 2023. For a detailed presentation of derivatives held as of December 31, 2023, please refer to the schedule at the end of each Portfolio's Portfolio of Investments.

	Asset Derivatives							
	Futures Contracts(1)	Swap Contracts	Options Purchased(2)	Foreign Forward Exchange Contracts(3)	Futures Contracts(1)	Swap Contracts	Options Written(4)	Foreign Forward Exchange Contracts(5)
Portfolio	Interest Rate Contracts							
SA Wellington Government and Quality Bond	\$283,352	\$	\$—	\$ —	\$ —	\$	\$	\$ —
SA Wellington Strategic Multi-Asset	50,254	_	_		140,478	_	_	_
	Foreign Exchange Contracts							
SA Wellington Strategic Multi-Asset	_	_	_	227,508	_	_	_	603,078

- (1) Amount represents cumulative appreciation/depreciation on futures as disclosed in the Portfolio of Investments. Only the Variation margin on futures contracts is separately disclosed on the Statements of Assets and Liabilities.
- 2) Investments at value (unaffiliated)
- (3) Unrealized appreciation on forward foreign currency contracts
- (4) Call and put options written, at value
- (5) Unrealized depreciation on forward foreign currency contracts

	Realized Gain (	Loss) on Derivati	ves Recognize	ed in Statemen	of Operations
	Futures Contracts(1)	Swap Contracts(2)	Written Options(3)	Purchased Options(4)	Foreign Forward Exchange Contracts(5)
Portfolio		Intere	st Rate Contra	icts	
SA Wellington Government and Quality Bond	\$(1,156,740)	\$	\$	\$ —	\$ —
SA Wellington Strategic Multi-Asset	157,329	_	_	(1,062)	_
		Foreign Forw	Ψ		
SA Wellington Strategic Multi-Asset	_		_	_	(115,690)

	Change in Unrealize	d Appreciation (Depre	ciation) on Derivativ	es Recognized in Sta	atement of Operations		
	Futures Contracts(6)	Swap Contracts(7)	Written Options(8)	Purchased Options(9)	Foreign Forward Exchange Contracts(10)		
Portfolio		Interest Rate Contracts					
SA Wellington Government and Quality Bond	\$ 170,547	\$	\$	\$—	\$ —		
SA Wellington Strategic Multi-Asset	(173,519)	_	_	_	_		
	Foreign Forward Exchange Contracts						
SA Wellington Strategic Multi-Asset	_	_	_	_	352,832		

- (1) Net realized gain (loss) on futures contracts
- (2) Net realized gain (loss) on swap contracts
- (3) Net realized gain (loss) on written options contracts
- (4) Net realized gain (loss) on investments
- (5) Net realized gain (loss) on forward contracts
- (6) Change in unrealized appreciation (depreciation) on futures contracts
- 7) Change in unrealized appreciation (depreciation) on swap contracts
- (8) Change in unrealized appreciation (depreciation) on written options contracts
- (9) Change in unrealized appreciation (depreciation) on investments
- (10) Change in unrealized appreciation (depreciation) on forward contracts

#### NOTES TO FINANCIAL STATEMENTS — (continued)

The following table represents the average monthly balances of derivatives held during the year ended December 31, 2023.

	Average Amount	Average Amount Outstanding Duri			
Portfolio	Futures Contracts(1)	Foreign Forward Exchange Contracts(1)	Purchased Call Options Contracts(2)		
SA Wellington Government and Quality Bond. SA Wellington Strategic Multi-Asset.	\$66,854,822 7,483,115	\$ — 99,393,712	\$ — 254		

- (1) Amounts represent notional amounts in US dollars.
- (2) Amounts represent values in US dollars.

The following table represents the Portfolio's objectives for using derivative instruments for the year ended December 31, 2023:

	Objective	s for Using D	erivatives
Portfolio	Futures Contracts	Foreign Forward Exchange Contracts	Options Contracts
SA Wellington Government and Quality Bond	1		
SA Wellington Strategic Multi-Asset.	1, 2	2	1

- (1) To manage interest rate risk and the duration of the portfolio.
- (2) To manage foreign currency exchange rate risk.

The following tables set forth the Portfolios' derivative assets and liabilities by counterparty, net of amounts available for offset under Master Agreements and net of the related collateral pledged (received) as of December 31, 2023. The repurchase agreements held by the Portfolios as of December 31, 2023, are also subject to Master Agreements but are not included in the following tables. See the Portfolio of Investments and the Notes to the Financial Statements for more information about the Portfolios' holdings in repurchase agreements.

	SA Wellington Strategic Multi-Asset Portfolio											
		Derivati	ve Assets(1)	)		Der	ivative	Liabilities	s(1)			
Counterparty	Forward Foreign Currency Contracts	OTC Swaps	Options Purchased	_	Total	Forward Foreign Currency Contracts		Options Written	Total	Net Derivative Assets (Liabilities)	Collateral Pledged/ (Received)(2)	Net Amount(3)
Bank of America, N.A	\$ 8,579	\$	\$	\$	8,579	\$ 17,840	\$	\$	\$ 17,840	\$ (9,261)	\$	\$ (9,261)
Barclays Bank PLC		_	_		16,744	11,020	_	_	11,020	5,724	_	5,724
BNP Paribas SA		_	_		18,270	42,563	_	_	42,563	(24,293)	_	(24,293)
Canadian Imperial Bank of Commerce		_	_		16,621	148,818	_	_	148,818	(132,197)	_	(132,197)
Citibank, N.A.		_	_		29,154	34,420	_	_	34,420	(5,266)	_	(5,266)
Commonwealth Bank of Australia Sydney		_	_		5,662	12,062	_	_	12,062	(6,400)	_	(6,400)
Credit Agricole SA	19	_	_		19	622	_	_	622	(603)	_	(603)
Deutsche Bank AG		_	_		18,660	86,567	_	_	86,567	(67,907)	_	(67,907)
Goldman Sachs International		_	_		21,005	20,930	_	_	20,930	75	_	75
HSBC Bank PLC		_	_			25,978	_	_	25,978	(25,978)	_	(25,978)
JPMorgan Chase Bank, N.A.	20,549	_	_		20,549	86,740	_	_	86,740	(66,191)	_	(66,191)
Morgan Stanley & Co. International PLC	29,390	_	_		29,390	61,276	_	_	61,276	(31,886)	_	(31,886)
Royal Bank of Canada		_	_		6,646	21,789	_	_	21,789	(15,143)	_	(15,143)
Societe Generale		_	_		129	17	_	_	17	112	_	112
Standard Chartered Bank		_	_		14,138		_	_		14,138	_	14,138
State Street Bank & Trust Company		_	_		7,547	8,116	_	_	8,116		_	(569)
Toronto Dominion Bank		_	_		415	8,087	_	_	8,087	(7,672)	_	(7,672)
UBS AG	13,980	_	_		13,980	16,233	_		16,233	(2,253)	_	(2,253)
Total	\$227,508	<u>\$—</u>	<u>\$—</u>	\$2	227,508	\$603,078	<u>\$—</u>	<u>\$—</u>	\$603,078	\$(375,570)	\$ <u>-</u>	\$(375,570)

- (1) Gross amounts of recognized assets and liabilities not offset in the Statement of Assets and Liabilities.
- (2) For each respective counterparty, collateral pledged or (received) is limited to an amount not to exceed 100% of the derivative asset/liability in the table above.
- (3) Net amount represents the net amount due (to)/from counterparty in the event of a default based on the contractual set-off rights under the agreement.

NOTES TO FINANCIAL STATEMENTS — (continued)

#### Note 4 — Federal Income Taxes

The following details the tax basis of distributions as well as the components of distributable earnings. The tax basis components of distributable earnings differ from the amounts reflected in the Statement of Assets and Liabilities by temporary book/tax differences primarily arising from wash sales, straddle loss deferrals, amortization for premiums/discounts and derivative transactions.

		Distributable Earnings Tax Distri				
	For the year ended December 31, 2023					
Portfolio	Ordinary Income	Long-term Gains/Capital Loss Carryover	Unrealized Appreciation (Depreciation)*	Ordinary Income	Long-Term Capital Gains	
SA Wellington Capital Appreciation	\$ —	\$(377,089,557)	\$299,703,871	\$ —	\$	
SA Wellington Government and Quality Bond	40,500,991 1,811,627	(190,826,075) (17,206,559)	(33,168,527) 15,541,562	26,661,800 2,012,714	_	

<sup>\*</sup> Unrealized appreciation (depreciation) includes amounts for derivatives and other assets and liabilities denominated in foreign currency.

	Tax Distr	ributions
	For the ye December	
Portfolio	Ordinary Income	Long-Term Capital Gains
SA Wellington Capital Appreciation SA Wellington Government and Quality Bond SA Wellington Strategic Multi-Asset	\$223,686,959 31,311,519 7,092,152	\$296,816,999 8,046,483 7,719,497

As of December 31, 2023, for Federal income tax purposes, the Portfolios indicated below have capital loss carryforwards, which are available to offset future capital gains, if any:

	Carryforward Unlimited			
Portfolio	ST	LT		
SA Wellington Capital Appreciation	\$232,188,947	\$144,900,610		
SA Wellington Government and Quality Bond	95,686,091	95,139,984		
SA Wellington Strategic Multi-Asset	13,953,341	3,253,218		

The Portfolios indicated below, utilized capital loss carryforwards, which offset net realized taxable gains in the year ended December 31, 2023.

Portfolio	Capital Loss Carryforward Utilized
SA Wellington Capital Appreciation	\$43 172 407

For the year ended December 31, 2023, the reclassifications between total accumulated earnings (loss) and paid-in capital resulting from book/tax differences were as follows:

Portfolio	Accumulated Earnings(Loss)	Paid-In Capital
SA Wellington Capital Appreciation	\$9,588,564	\$(9,588,564)

The amounts of aggregate unrealized gain (loss) and the cost of investment securities for Federal tax purposes, including short-term securities and repurchase agreements, were as follows:

Portfolio	Aggregate Unrealized Gain	Aggregate Unrealized Loss	Net Unrealized Gain (Loss)	Cost of Investments
SA Wellington Capital Appreciation SA Wellington Government and Quality Bond SA Wellington Strategic Multi-Asset	\$378,823,372	\$(79,119,604)	\$299,703,768	\$1,622,384,360
	14,868,972	(48,037,499)	(33,168,527)	1,290,970,427
	21,086,180	(5.558.684)	15.527,496	143,367,822

Canital Loss

NOTES TO FINANCIAL STATEMENTS — (continued)

#### Note 5 — Investment Advisory and Management Agreement, and Service Plan (12b-1 Plan)

SAAMCo serves as investment adviser to the Trust and employs investment subadvisers that make investment decisions for all or portions of certain of the Portfolios. The Portfolios pay SAAMCo a monthly fee, calculated daily based on net assets at the annual rates set forth in the table below. The subadvisers are compensated for their services by SAAMCo.

Portfolio	Subadviser	Advisory Fee	Advisory Fee after Waiver
SA Wellington Capital Appreciation	Wellington Management Company LLP	0.750% on the first \$50 million 0.725% on the next \$50 million 0.700% on assets over \$100 million	No fee waiver
SA Wellington Government and Quality Bond	Wellington Management Company LLP	0.625% on the first \$200 million 0.575% on the next \$300 million 0.500% on assets over \$500 million	No fee waiver
SA Wellington Strategic Multi-Asset	Wellington Management Company LLP	1.00% on the first \$200 million 0.875% on the next \$300 million 0.800% on assets over \$500 million	0.650% on the first \$200 million 0.525% on the next \$300 million 0.450% on assets over \$500 million(1)

<sup>(1)</sup> The information presented represents the rates that became effective on November 1, 2023. Prior to that date there was no advisory fee waiver.

For the year ended December 31, 2023, advisory fees waived were as follows:

Portfolio	Amount
SA Wellington Strategic Multi-Asset	\$90,096

The Adviser has contractually agreed to waive its fees and/or reimburse expenses, if necessary, to keep annual operating expenses at or below certain percentages of the following Portfolios' average net assets. This agreement may be modified or discontinued prior to April 30, 2025, only with the approval of the Board, including a majority of the trustees who are not "interested persons" of the Trust as defined in the 1940 Act. For purposes of the waived fees and reimbursed expense calculations, annual Portfolio operating expenses shall not include extraordinary expenses (i.e., expenses that are unusual in nature and infrequent in occurrence such as litigation), or acquired fund fees and expenses, brokerage commissions and other transactional expenses relating to the purchase and sale of portfolio securities, interest, taxes and governmental fees, and other expenses not incurred in the ordinary course of the Portfolio's business. During the period ended December 31, 2023, the Adviser waived its fees and/or reimbursed expenses, if necessary, to keep annual operating expenses at or below the following percentages:

Portfolio	Class 1	Class 3
SA Wellington Strategic Multi-Asset(1).	0.81%	1.06%

<sup>(1)</sup> The information presented represents the maximum expense limitation that became effective on November 1, 2023. Prior to that date, the maximum expense limitation was 0.86% for Class 1 and 1.11% for Class 3.

The Adviser may also voluntarily waive additional fees and/or reimburse additional expenses. The Adviser may terminate all such voluntary waivers and/or reimbursements at any time.

For the year ended December 31, 2023, expenses reimbursed were as follows:

Portfolio	Amount
SA Wellington Strategic Multi-Asset	\$412,189

Waivers or reimbursements made by the Adviser with respect to a Portfolio, with the exception of advisory fee waivers, are subject to recoupment from that Portfolio within the following two years, provided that the Portfolio is able to effect such payment to the Adviser without exceeding the applicable expense limitations in effect at the time such waivers and/or reimbursements occurred or the current expense limitation of that share class.

At December 31, 2023, expenses previously reimbursed by the Adviser that are subject to recoupment and expire during the time period indicated below are as follows:

		ipment
Portfolio	December 31, 2024	December 31, 2025
SA Wellington Strategic Multi-Asset	\$465,367	\$412,189

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The Trust has entered into a Master Transfer Agency and Service Agreement with VALIC Retirement Services Company ("VRSCO"), a majority-owned subsidiary of Variable Annuity Life Insurance Company ("VALIC"), which is an affiliate of the Adviser. Under the agreement, VRSCO provides services, which include the issuance and redemption of shares, payment of dividends between the Trust and their "institutional" shareholders and certain shareholder reporting services including confirmation of transactions, statements

NOTES TO FINANCIAL STATEMENTS — (continued)

of account and tax reporting. The Trust, and certain other mutual funds advised by SAAMCo pay VRSCO, on an annual basis, a fee in the aggregate amount of \$150,000 for transfer agency services provided pursuant to the agreement. Accordingly, for the year ended December 31, 2023, transfer agent fees were paid (see Statement of Operations) based on the aforementioned agreement.

Class 2 and Class 3 shares of each Portfolio are subject to Rule 12b-1 plans that provide for service fees payable at the annual rate of 0.15% and 0.25%, respectively, of the average daily net assets of Class 2 and Class 3 shares. The service fees will be used to compensate the Life Companies for expenditures made to financial intermediaries for providing services to contract holders who are the indirect beneficial owners of the Portfolios' Class 2 and Class 3 shares. Accordingly, for the year ended December 31, 2023, service fees were paid (see Statement of Operations) based on the aforementioned rates.

#### Note 6 — Purchases and Sales of Investment Securities

The cost of purchases and proceeds from sales and maturities of long-term investments during the year ended December 31, 2023 were as follows:

Portfolio	Purchases of Investment Securities (excluding U.S. Government Securities)	Sales of Investment Securities (excluding U.S. Government Securities)	Purchase of U.S. Government Securities	Sales of U.S. Government Securities
SA Wellington Capital Appreciation	\$1,612,769,357	\$1,769,090,744	\$ —	\$ —
SA Wellington Government and Quality Bond	456,830,949	437,946,109	1,092,240,873	952,908,476
SA Wellington Strategic Multi-Asset	77,282,355	83,246,829	14,935,460	12,076,875

#### Note 7 — Capital Share Transactions

Transactions in capital shares of each class of each Portfolio were as follows:

	SA Wellington Capital Appreciation Portfolio				SA Welli	ngton Government a	and Quality Bon	d Portfolio	
	Year End	led 12/31/23	Year End	ed 12/31/22	Year End	ed 12/31/23	Year Ended 12/31/22		
	Shares	Amount	Shares	Amount	Shares	Amount	Shares	Amount	
Class 1 Shares sold	_	\$ 16,087,197 — (72,753,369)	377,297 6,740,237 (2,197,407)	\$ 14,443,000 146,734,957 (79,145,510)	3,552,134 1,300,753 (13,617,634)	\$ 46,675,964 16,012,271 (176,246,318)	2,571,750 1,950,028 (9,050,638)	\$ 34,226,200 24,609,354 (124,822,456)	
Total	(2,068,345)	\$ (56,666,172)	4,920,127	\$ 82,032,447	(8,764,747)	\$(113,558,083)	(4,528,860)	\$ (65,986,902)	
Class 2 Shares sold	_	\$ 297,762 — (6,493,119)	63,768 688,024 (230,597)	\$ 1,596,112 12,955,484 (7,073,005)	43,728 22,036 (163,278)	\$ 576,246 272,581 (2,132,417)	19,619 33,909 (207,760)	\$ 264,623 429,974 (2,849,509)	
Total	(254,897)	\$ (6,195,357)	521,195	\$ 7,478,591	(97,514)	\$ (1,283,590)	(154,232)	\$ (2,154,912)	
Class 3 Shares sold	(8,166,795)	\$ 50,221,759 — (180,328,853) \$(120,107,004)	7,014,181 21,274,382 (2,075,032)	\$202,503,754 360,813,517 (58,954,750)	3,510,073 843,654 (4,853,645)	\$ 46,020,837 10,376,948 (62,676,699)	2,067,254 1,136,403 (7,377,611)	\$ 27,072,294 14,318,674 (101,887,685)	
Total Net increase (decrease)		\$(130,107,094) \$(192,968,623)	26,213,531 31,654,853	\$504,362,521 \$593,873,559	(499,918) (9,362,179)	\$ (6,278,914) \$(121,120,587)	(4,173,954) (8,857,046)	\$ (60,496,717) \$(128,638,531)	

	SA Wellington Strategic Multi-Asset Portfolio									
	Year End	led 1	2/31/23	Year End	ed 1	2/31/22				
	Shares		Amount	Shares		Amount				
Class 1										
Shares sold	36,040	\$	284,435	7,799	\$	63,307				
Reinvested dividends	23,308		181,569	199,392		1,367,828				
Shares redeemed	(265,497)		(2,111,439)	(172,179)		(1,461,193)				
Total	(206,149)	\$	(1,645,435)	35,012	\$	(30,058)				

#### NOTES TO FINANCIAL STATEMENTS — (continued)

SA Wellington Strategic Multi-Asset Portfolio	SA Wellington	Strategic	Multi-Asset	Portfolio
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	Year End	led 12/31/23	Year End	ed 12/31/22
	Shares	Amount	Shares	Amount
Class 3				
Shares sold	1,526,388	\$ 11,998,106	2,286,907	\$ 19,215,467
Reinvested dividends	236,888	1,831,145	1,977,033	13,443,822
Shares redeemed	(1,380,893)	(10,810,063)	(678,318)	(5,531,606)
Total	382,383	\$ 3,019,188	3,585,622	\$ 27,127,683
Net increase (decrease)	176,234	\$ 1,373,753	3,620,634	\$ 27,097,625

#### Note 8 — Transactions with Affiliates

At December 31, 2023, the following affiliates owned outstanding shares of the following Portfolios:

Portfolio	American General Life Insurance Co.	The United States Life Insurance Co.	VALIC	SST SA Allocation Balanced Portfolio	SST SA Allocation Growth Portfolio	SST Allocation SA Moderate Growth Portfolio	SST SA Allocation Moderate Portfolio	SAST SA VCP Dynamic Strategy Portfolio	SAST SA VCP Dynamic Allocation Portfolio
SA Wellington Capital AppreciationSA Wellington Government and Quality	89.07%	4.43%	0.51%	0.06%	0.23%	0.21%	0.11%	%	5.15%
Bond	45.76	2.41	0.34	1.57	0.94	1.80	1.36	12.80	33.00
SA Wellington Strategic Multi-Asset	90.31	7.82	1.31	_	_	_	_	_	

The Portfolios are permitted to transfer securities by purchasing from and/or selling to other affiliated funds under certain conditions approved by the Board. The affiliated funds involved in such transactions must have a common investment adviser or investment advisers which are affiliated persons of each other, common Trustees, and/or common officers in compliance with Rule 17a-7 of the 1940 Act. Pursuant to the 1940 Act, such a transaction must be either a purchase or a sale, for no consideration other than cash payment against prompt delivery of the security at the current market price. No brokerage commission or fee (except for customary transfer fees), or other remuneration is paid in connection with such transactions. During the year ended December 31, 2023, none of the Portfolios engaged in these transactions.

#### Note 9 — Investment Concentration

Certain Portfolios invest internationally, including in "emerging market" countries. Emerging market securities involve risks not typically associated with investing in securities of issuers in more developed markets. The markets of emerging market countries are typically more volatile and potentially less liquid than more developed countries. These securities may be denominated in currencies other than U.S. dollars. While investing internationally may reduce portfolio risk by increasing the diversification of portfolio investments, the value of the investment may be affected by fluctuating currency values, changing local and regional economic, political and social conditions, and greater market volatility. These risks are primary risks of the SA Wellington Strategic Multi-Asset Portfolio.

Each Portfolio may invest in obligations issued by agencies and instrumentalities of the U.S. Government that may vary in the level of support they receive from the government. The government may choose not to provide financial support to government sponsored agencies or instrumentalities if it is not legally obligated to do so, and if the issuer defaults, a portfolio holding securities of such issuer might not be able to recover its investment from the U.S. Government. As a result of the SA Wellington Government and Quality Bond Portfolio concentration in such investments, these funds may be subject to risks associated with the U.S. Government, its agencies or instrumentalities.

# Note 10 — Line of Credit

The Trust, along with certain other funds managed by the Adviser, has access to a \$75 million committed unsecured line of credit and a \$50 million uncommitted unsecured line of credit. The committed and uncommitted lines of credit are renewable on an annual basis with State Street Bank and Trust Company ("State Street"), the Trust's custodian. Interest on each of the committed and uncommitted lines of credit is payable at a variable rate per annum equal to the Applicable Rate plus one and one quarter of one percent (1.25%). The Applicable Rate per annum shall be equal to the higher of (a) the federal funds effective rate on such date and (b) the overnight bank funding rate on such date, plus, in each case, 10 basis points. Notwithstanding anything to the contrary, if the federal funds effective rate or the overnight bank funding rate shall be less than zero, then the federal funds effective rate or the overnight bank funding rate, shall be deemed to be zero for the purposes of determining the rate. The Trust, on behalf of each of the Portfolios, has paid State Street, such Portfolio's ratable portion of an upfront fee in an amount equal to \$40,000 in the aggregate for the uncommitted line of credit made available by State Street to certain other funds managed by the Adviser, which are also party to the uncommitted line of credit. There is also a commitment fee of 30 basis points per annum on the daily unused portion of the committed line of credit. Borrowings under the line of credit will commence when the respective Portfolio's cash shortfall exceeds \$100,000. For the year ended December 31, 2023, the following Portfolios had borrowings:

Portfolio	Days Outstanding	Interest Charges	Average Debt Utilized	Weighted Average Interest	Balance Outstanding at 12/31/23
SA Wellington Capital Appreciation	3	\$13,936	\$26,183,333	6.35%	\$

NOTES TO FINANCIAL STATEMENTS — (continued)

#### Note 11 — Interfund Lending Agreement

Pursuant to the exemptive relief granted by the SEC, the Portfolios are permitted to participate in an interfund lending program among investment companies advised by SAAMCo or an affiliate. The interfund lending program allows the participating Portfolios to borrow money from and lend money to each other for temporary or emergency purposes. An interfund loan will be made under this facility only if the participating Portfolios receive a more favorable interest rate than would otherwise be available from a typical bank for a comparable transaction. For the year ended December 31, 2023, none of the Portfolios participated in this program.

FINANCIAL HIGHLIGHTS

Selected Data for a Share Outstanding Throughout each Period **Ratios and Supplemental Data** 

Investment Operations		Distributions to Shareholders From					Ratios to Average Net Assets							
Period ended	Net Asset Value beginning of period	Net investment income (loss)(1)	Net realized & unrealized gain (loss) on investments	Total from investment operations	Net investment income	Net realized gain on investments	Total distributions	Net Asset Value end of period	Total Return(2)	Net Assets end of period (000's)	Total expenses before waivers and/or reimburse- ments(3)	Total expenses after waivers and/or reimburse- ments	Net investment income (loss)	Portfolio turnover
SA Wellin	gton Capita	l Appreciatio	n Portfolio —	- Class 1										
12/31/19 12/31/20 12/31/21 12/31/22 12/31/23	\$40.30 43.60 64.80 53.33 22.90	\$(0.15) (0.20) (0.34) (0.13) (0.11)	\$ 11.88 27.70 4.29 (19.79) 9.20	\$ 11.73 27.50 3.95(4) (19.92) 9.09	\$ — — — —	\$ (8.43) (6.30) (15.42) (10.51)	\$ (8.43) (6.30) (15.42) (10.51)	\$43.60 64.80 53.33 22.90 31.99	31.17% 64.53 5.63 (36.34) 39.69	\$ 709,996 873,694 812,818 461,751 578,820	0.74% 0.74 0.73 0.73 0.74	0.74% 0.74 0.73 0.73 0.74	(0.31)% (0.39) (0.53) (0.37) (0.39)	70% 118 110(5) 97 95
		l Appreciatio	n Portfolio —											
12/31/19 12/31/20 12/31/21 12/31/22 12/31/23	38.34 40.95 60.34 48.54 19.81	(0.21) (0.27) (0.40) (0.16) (0.13)	11.25 25.96 4.02 (18.06) 7.94	11.04 25.69 3.62(4) (18.22) 7.81	_ _ _ _	(8.43) (6.30) (15.42) (10.51)	(8.43) (6.30) (15.42) (10.51)	40.95 60.34 48.54 19.81 27.62	30.95 64.28 5.49 (36.42) 39.42	46,494 63,956 66,092 37,293 44,973	0.89 0.89 0.88 0.88 0.89	0.89 0.89 0.88 0.88 0.89	(0.46) (0.54) (0.68) (0.52) (0.54)	70 118 110(5) 97 95
			n Portfolio —											
12/31/19 12/31/20 12/31/21 12/31/22 12/31/23	37.08 39.26 57.50 45.48 17.84	(0.24) (0.30) (0.43) (0.17) (0.14)	10.85 24.84 3.83 (16.96) 7.15	10.61 24.54 3.40(4) (17.13) 7.01	_ _ _ _	(8.43) (6.30) (15.42) (10.51)	(8.43) (6.30) (15.42) (10.51)	39.26 57.50 45.48 17.84 24.85	30.84 64.11 5.37 (36.48) 39.29	655,204 938,153 1,375,583 1,006,995 1,257,980	0.99 0.99 0.98 0.98 0.99	0.99 0.99 0.98 0.98 0.99	(0.56) (0.64) (0.79) (0.60) (0.64)	70 118 110(5) 97 95
			iality Bond Po											
12/31/19 12/31/20 12/31/21 12/31/22 12/31/23	14.72 15.39 16.13 15.31 12.85	0.35 0.26 0.15 0.24 0.45	0.73 0.83 (0.45) (2.30) 0.18	1.08 1.09 (0.30) (2.06) 0.63	(0.41) (0.33) (0.26) (0.18) (0.29)	(0.02) (0.26) (0.22)	(0.41) (0.35) (0.52) (0.40) (0.29)	15.39 16.13 15.31 12.85 13.19	7.32 7.11 (1.86) (13.41) 5.07	869,709 1,063,081 1,041,985 816,210 722,171	0.57 0.57 0.56 0.56 0.58	0.57 0.57 0.56 0.56 0.58	2.29 1.59 0.99 1.74 3.41	43 41 65 91 107
			iality Bond Po				()							
12/31/19 12/31/20 12/31/21 12/31/22 12/31/23	14.76 15.44 16.18 15.36 12.90	0.33 0.24 0.13 0.22 0.43	0.73 0.83 (0.46) (2.31) 0.19	1.06 1.07 (0.33) (2.09) 0.62	(0.38) (0.31) (0.23) (0.15) (0.27)	(0.02) (0.26) (0.22)	(0.38) (0.33) (0.49) (0.37) (0.27)	15.44 16.18 15.36 12.90 13.25	7.19 6.92 (2.03) (13.54) 4.93	21,489 22,787 19,762 14,605 13,707	0.72 0.72 0.71 0.71 0.73	0.72 0.72 0.71 0.71 0.73	2.14 1.46 0.84 1.59 3.27	43 41 65 91 107
SA Wellin	gton Govern	ıment and Qı	iality Bond Po	rtfolio — Cla	ss 3									
12/31/19 12/31/20 12/31/21 12/31/22 12/31/23	14.68 15.35 16.09 15.27 12.82	0.31 0.22 0.12 0.21 0.41	0.73 0.83 (0.46) (2.30) 0.18	1.04 1.05 (0.34) (2.09) 0.59	(0.37) (0.29) (0.22) (0.14) (0.25)	(0.02) (0.26) (0.22)	(0.37) (0.31) (0.48) (0.36) (0.25)	15.35 16.09 15.27 12.82 13.16	7.06 6.88 (2.10) (13.67) 4.78	665,250 732,226 705,351 538,872 546,702	0.82 0.82 0.81 0.81 0.83	0.82 0.82 0.81 0.81 0.83	2.04 1.36 0.74 1.48 3.17	43 41 65 91 107

See Notes to Financial Statements

Calculated based upon average shares outstanding.

Total return does not include the effect of fees and charges incurred at the separate account level. If such expenses had been included, total return would have been lower for each period presented. (1) (2) (3) (4) (5)

Total expenses represent expenses prior to waivers and/or reimbursements. Such waiver/reimbursement amounts were previously reported in the notes to the financial highlights table.

Includes the effect of a merger.

Excludes purchases/sales due to merger.

FINANCIAL HIGHLIGHTS — (continued)

Selected Data for a Share Outstanding Throughout each Period

**Ratios and Supplemental Data** 

Investment Operations		Distributions to Shareholders From					Ratios to Average Net Assets							
Period ended	Net Asset Value beginning of period	Net investment income (loss)(1)	Net realized & unrealized gain (loss) on investments	Total from investment operations	Net investment income	Net realized gain on investments	Total distributions	Net Asset Value end of period	Total Return(2)	Net Assets end of period (000's)	Total expenses before waivers and/or reimburse- ments(3)	Total expenses after waivers and/or reimburse- ments	Net investment income (loss)	Portfolio turnover
SA Wellington Strategic Multi-Asset Portfolio — Class 1														
12/31/19	\$ 7.13	\$ 0.05	\$ 1.31	\$ 1.36	\$(0.01)	\$(0.00)	\$(0.01)	\$ 8.48	19.08%	\$ 15,509	1.36%	0.86%	0.62%	105%
12/31/20	8.48	0.02	1.51	1.53	(0.10)	(0.12)	(0.22)	9.79	18.12	17,048	1.30	0.86	0.18	105
12/31/21	9.79	(0.00)	0.74	0.74	(0.03)	(0.37)	(0.40)	10.13	7.65	16,357	1.18	0.86	(0.01)	85
12/31/22	10.13	0.05	(1.84)	(1.79)	(0.08)	(0.84)	(0.92)	7.42	(16.99)	12,241	1.19	0.86	0.54	81
12/31/23	7.42	0.08	1.03	1.11	(0.12)	`—	(0.12)	8.41	15.12	12,136	1.19	0.85	1.01	63
SA Wellin	gton Strate	gic Multi-Ass	et Portfolio —	- Class 3										
12/31/19	7.10	0.03	1.31	1.34	_	(0.00)	(0.00)	8.44	18.88	50,779	1.62	1.11	0.35	105
12/31/20	8.44	(0.01)	1.50	1.49	(0.08)	(0.12)	(0.20)	9.73	17.80	89,474	1.55	1.11	(0.09)	105
12/31/21	9.73	(0.03)	0.75	0.72	(0.02)	(0.37)	(0.39)	10.06	7.47	138,205	1.43	1.11	(0.27)	85
12/31/22	10.06	0.02	(1.82)	(1.80)	(0.06)	(0.84)	(0.90)	7.36	(17.22)	127,518	1.45	1.11	0.29	81
12/31/23	7.36	0.06	1.02	1.08	(0.10)	_	(0.10)	8.34	14.84	147,627	1.44	1.10	0.76	63

See Notes to Financial Statements

Calculated based upon average shares outstanding.

Total return does not include the effect of fees and charges incurred at the separate account level. If such expenses had been included, total return would have been lower for each period presented.

Total expenses represent expenses prior to waivers and/or reimbursements. Such waiver/reimbursement amounts were previously reported in the notes to the financial highlights table.

#### REPORT OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM

To the Board of Trustees of SunAmerica Series Trust and Shareholders of SA Wellington Capital Appreciation Portfolio, SA Wellington Government and Quality Bond Portfolio and SA Wellington Strategic Multi-Asset Portfolio

#### Opinions on the Financial Statements

We have audited the accompanying statements of assets and liabilities, including the portfolios of investments, of SA Wellington Capital Appreciation Portfolio, SA Wellington Government and Quality Bond Portfolio and SA Wellington Strategic Multi-Asset Portfolio (three of the portfolios constituting SunAmerica Series Trust, hereafter collectively referred to as the "Portfolios") as of December 31, 2023, the related statements of operations for the year ended December 31, 2023, the statements of changes in net assets for each of the two years in the period ended December 31, 2023, including the related notes, and the financial highlights for each of the five years in the period ended December 31, 2023 (collectively referred to as the "financial statements"). In our opinion, the financial statements present fairly, in all material respects, the financial position of each of the Portfolios as of December 31, 2023, the results of each of their operations for the year then ended, the changes in each of their net assets for each of the two years in the period ended December 31, 2023 and each of the financial highlights for each of the five years in the period ended December 31, 2023, in conformity with accounting principles generally accepted in the United States of America.

#### Basis for Opinions

These financial statements are the responsibility of the Portfolios' management. Our responsibility is to express an opinion on the Portfolios' financial statements based on our audits. We are a public accounting firm registered with the Public Company Accounting Oversight Board (United States) (PCAOB) and are required to be independent with respect to the Portfolios in accordance with the U.S. federal securities laws and the applicable rules and regulations of the Securities and Exchange Commission and the PCAOB.

We conducted our audits of these financial statements in accordance with the standards of the PCAOB. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free of material misstatement, whether due to error or fraud.

Our audits included performing procedures to assess the risks of material misstatement of the financial statements, whether due to error or fraud, and performing procedures that respond to those risks. Such procedures included examining, on a test basis, evidence regarding the amounts and disclosures in the financial statements. Our audits also included evaluating the accounting principles used and significant estimates made by management, as well as evaluating the overall presentation of the financial statements. Our procedures included confirmation of securities owned as of December 31, 2023 by correspondence with the custodian, brokers and portfolio company; when replies were not received from brokers, we performed other auditing procedures. We believe that our audits provide a reasonable basis for our opinions.

/s/ PricewaterhouseCoopers LLP

Houston, Texas

February 23, 2024

We have served as the auditor of one or more investment companies in the SunAmerica annuity family of funds (consisting of SunAmerica Series Trust and Seasons Series Trust) since at least 1986. We have not been able to determine the specific year we began serving as auditor.

#### APPROVAL OF ADVISORY AND SUBADVISORY AGREEMENTS December 31, 2023 (unaudited)

At a meeting held on October 12, 2023, the Board of Trustees (the "Board") of SunAmerica Series Trust (the "Trust"), including the Trustees who are not interested persons of the Trust, as defined in the Investment Company Act of 1940, as amended (the "Independent Trustees"), approved the continuation of the Investment Advisory and Management Agreement between SunAmerica Asset Management, LLC ("SunAmerica" or the "Adviser") and the Trust (the "Advisory Agreement") on behalf of the SA Wellington Capital Appreciation Portfolio, SA Wellington Government and Quality Bond Portfolio and SA Wellington Strategic Multi-Asset Portfolio (each, a "Portfolio" and collectively, the "Portfolios), and the Subadvisory Agreement between SunAmerica and Wellington Management Company LLP ("Wellington" or the "Subadviser") with respect to the Portfolios. The Advisory Agreement and Subadvisory Agreement are referred to together herein as the "Advisory Contracts."

In connection with the approval of the Advisory Contracts, the Board received materials related to certain factors used in its consideration whether to renew or approve the Advisory Contracts. Those factors included:

- (1) the requirements of the Trust in the areas of investment supervisory and administrative services;
- (2) the nature, extent and quality of the investment advisory, administrative, operational and compliance services provided by SunAmerica, including a review of the investment performance of the Portfolios and oversight of the Subadviser;
- (3) the size and structure of the investment advisory fee and any other material payments to the Adviser and Subadviser and, in connection therewith, a review of the costs of services provided and the profits realized by the Adviser and its affiliates from the relationship with the Trust;
- (4) the expenses paid by each of the Portfolios, including their total operating expenses and any applicable expense limitation;
- (5) the extent to which the Adviser realizes economies of scale and shares them with the Trust;
- (6) the organizational capability, resources, personnel and financial condition of the Adviser and Subadviser and their affiliates; and
- (7) the fees paid by the Adviser to the Subadviser for managing the Portfolios.

In addition, the Board considered (a) the historical relationship between the Trust and SunAmerica; (b) the possibility that services of the type required by the Portfolios might be better obtained from other organizations; (c) the conditions and trends prevailing in the economy, the securities markets and the investment company industry; and (d) the reasonableness of the amount of the fee retained by the Adviser in light of the services provided by the Adviser and the Subadviser.

The Independent Trustees were separately represented by counsel that is independent of SunAmerica in connection with their consideration of approval of the Advisory Contracts. The matters discussed below were also considered separately by the Independent Trustees in executive sessions during which their independent counsel provided quidance to the Independent Trustees.

The Board received information regarding each Portfolio's advisory and subadvisory fees compared to advisory and subadvisory fee rates of a group of funds with similar investment strategies and/or objectives, as applicable (respectively, the "Expense Group/Universe" and the "Subadvised Expense Group/Universe"), as selected and prepared by an independent third-party provider of investment company data. The Board also received performance data and expense information prepared by management. In addition, the Board considered the expenses and performance of SunAmerica and the Subadviser with respect to accounts and mutual funds managed by each that have comparable investment objectives and strategies to each of the Portfolios that they manage.

Nature, Extent and Quality of Services. The Board, including the Independent Trustees, considered the nature, quality and extent of services provided by SunAmerica and the Subadviser. In making its evaluation, the Board considered that SunAmerica acts as adviser for each Portfolio, manages the daily business affairs of the Trust, obtains and evaluates economic, statistical and financial information to formulate and implement investment policies, and provides oversight with respect to the daily management of the Portfolios' assets allocated to the Subadviser, subject to the Trustees' oversight and control. It was also noted that SunAmerica's advisory fees compensate SunAmerica for services such as monitoring Portfolio performance, selecting and replacing subadvisers and ensuring that the Subadviser's style adheres to the prospectus and statement of additional information as well as other administrative, compliance and legal services.

The Board noted that SunAmerica is responsible for overseeing the performance of services by the Trust's custodian, transfer agent and dividend disbursing agent. The Board also noted that SunAmerica is responsible for the financial, legal and accounting records required to be maintained by the Portfolios and for the administration of the Trust's business affairs, including providing such office space, bookkeeping, accounting, clerical, secretarial and administrative services (exclusive of, and in addition to, any such service provided by any others retained by the Trust or any of the Trust's portfolios) and such executive and other personnel as may be necessary for the operations of the Portfolios. The Board considered that SunAmerica monitors and reviews the activities of third-party service providers that may provide additional administrative services.

In addition, the Board considered the key personnel of SunAmerica who are involved in the investment management, administration, compliance and risk management activities with respect to the Portfolios. The Board also considered the compensation program for SunAmerica's investment professionals.

With respect to the Subadviser, the Board noted that the Subadviser is responsible for providing investment management services on a day-to-day basis. In such role, the Subadviser (i) determines the securities to be purchased or sold and executes such documents on behalf of the Portfolios as may be necessary in connection therewith; (ii) provides SunAmerica with records concerning their activities; and (iii) renders regular reports to SunAmerica and to officers and Trustees of the Trust concerning their discharge of the foregoing responsibilities. The Board reviewed the Subadviser's history, structure and size, and investment experience. The Board considered the Subadviser's personnel who are involved in the investment management, administration, compliance and risk management activities with respect to the Portfolios, as well as current and projected staffing levels and compensation practices. The Board was informed that in management's judgment, the Subadviser has the size, viability and resources to attract and retain highly qualified investment professionals.

#### APPROVAL OF ADVISORY AND SUBADVISORY AGREEMENTS December 31, 2023 (unaudited) — (continued)

The Board reviewed the qualifications, background and responsibilities of SunAmerica's staff and the Subadviser's staff who are responsible for providing investment management services to the Portfolios and other key personnel of SunAmerica in addition to current and projected staffing levels and compensation practices.

The Board considered SunAmerica's reputation and long-standing relationship with the Trust and considered the benefit to shareholders of investing in funds that are part of a family of funds offering a variety of types of mutual funds and shareholder services. The Board also considered the Trust's relationship with affiliated life insurance companies that offer the Portfolios through variable annuity and variable life insurance products. The Board considered SunAmerica's experience in providing management and investment advisory and administrative services to advisory clients. The Board also considered SunAmerica's code of ethics and its risk management process, and that SunAmerica has developed internal procedures, adopted by the Board, for monitoring compliance with the investment objectives, policies and restrictions of the Trust's portfolios as set forth in the Trust's registration statement.

The Board also reviewed and considered SunAmerica's and the Subadviser's compliance and regulatory history, including information about whether any were involved in any litigation, regulatory actions or investigations that could impair their ability to serve as an adviser or subadviser to the Portfolios. The Board considered SunAmerica's and the Subadviser's risk assessment and risk management processes. The Board concluded that there was no information provided that would have a material adverse effect on SunAmerica's or the Subadviser's ability to provide services to the Trust.

The Board concluded that it was satisfied with the nature, quality and extent of the services provided by or to be provided by SunAmerica and the Subadviser and that there was a reasonable basis on which to conclude that they would provide high quality services to the Trust.

Portfolio Fees and Expenses; Investment Performance. The Board, including the Independent Trustees, received and reviewed information regarding the Portfolios' fees (actual or contractual management fees, subadvisory fees, non-management fees, and 12b-1 fees, if applicable), and expense ratios compared against such fees and expense ratios of the Expense Group/Universe for each Portfolio. Such fees and expense ratios were compared both before and after expense waivers, caps and reimbursements, if any. It was noted that with respect to subadvisory fees, SunAmerica negotiates such fees at arm's length. The Board also considered that the subadvisory fees are paid by SunAmerica out of its advisory fee and not by the Portfolios, and that subadvisory fees may vary widely within a Subadvised Expense Group/Universe for various reasons, including market pricing demands, existing relationships, experience and success, and individual client needs. The Board further considered the amount of subadvisory fees paid by SunAmerica and the amount of the management fees that it retained and determined that these amounts were reasonable in light of the services performed by SunAmerica and the Subadviser, respectively.

To assist in analyzing the reasonableness of the advisory and subadvisory fees, the Board received a report prepared independently by Broadridge Financial Solutions, Inc. ("Broadridge") as well as information provided by management. The Board also considered advisory fees received by the Adviser and the Subadviser with respect to other mutual funds and accounts with similar investment strategies to the Portfolios each advises. Based on the information from Broadridge, the Board reviewed detailed information about peer groups of comparable mutual funds based on various factors such as the type of fund (those underlying variable insurance products), comparable investment objectives and strategies, among other factors. Referred to herein are Expense Groups and Performance Groups/Universes that represent those peer groups of funds used to compare expenses and performance, respectively.

The Trustees noted that the expense information as a whole was useful in assessing whether SunAmerica and the Subadviser were providing services at a cost that was competitive with other similar funds. The performance information included annualized returns for the period since inception and the one-, three-, five- and ten-year periods, as applicable, ended June 30, 2023 from Broadridge and performance information as of June 30, 2023 from management. On a quarterly basis, the Board monitors and reviews various materials presented and prepared by management, including but not limited to each Portfolio's overall performance, performance relative to each Portfolio's relevant benchmark and Morningstar and/or Broadridge peer groups, as applicable, and the Subadviser's performance within the Portfolio. The Board considered that management makes particular note of any of the Trust's portfolios that may require closer monitoring or potential corrective action by the Board.

As part of its review of the Portfolios' fees and expenses and performance, the Board considered information, including but not limited to the following expense and performance information, provided by Broadridge and management in making its determinations. It was noted that actual advisory and subadvisory fees and total expenses were calculated as of each Portfolio's most recent fiscal year end, which may vary among the Portfolio's Expense Group/Universe.

- SA Wellington Capital Appreciation Portfolio. The Board noted that both actual management fees and total were slightly above the medians of its Expense Group. The Board took account of management's discussion of the Portfolio's fees and expenses.
  - The Board considered that the Portfolio performed above its benchmark index for the one-year period and below that index for the three-, five- and ten-year periods. The Board further considered that the Portfolio performed above the medians of its Performance Group for the one-, five- and ten-year periods and below the median for the three-year period. The Board took account of management's discussion of the Portfolio's performance.
- SA Wellington Government and Quality Bond Portfolio. The Board noted that both actual management fees and total expenses were slightly above the medians of its Expense Group. The Board took account of management's discussion of the Portfolio's fees and expenses.
  - The Board considered that the Portfolio performed below its benchmark index for the one-, three-, five- and ten-year periods. The Board also considered that the Portfolio performed above the medians of its Performance Group for the one- and ten-year periods and below the medians for the three- and five-year periods. The Board took account of management's discussion of the Portfolio's performance.
- SA Wellington Strategic Multi-Asset Portfolio. The Board noted that both actual management fees and total expenses were above the medians of its Expense Group. The Board took account of management's discussion of the Portfolio's fees and expenses and noted that management has agreed to lower the expense cap with respect to the Portfolio by 5 basis points, such that the expense limitation is 0.81% and 1.06% on Class 1 and Class 3 shares, respectively. The Board also considered that SunAmerica has contractually agreed to a fee waiver that lowers the advisory fee with respect to the Portfolio by 35 basis points at each applicable breakpoint.

#### APPROVAL OF ADVISORY AND SUBADVISORY AGREEMENTS December 31, 2023 (unaudited) — (continued)

The Board considered that the Portfolio performed below its benchmark index for the one-, three-, five- and ten-year periods. The Board also considered that the Portfolio performed above the median of its Performance Group for the one-year period and below the medians for the three-, five- and ten-year periods. The Board took account of management's discussion of the Portfolio's performance.

The Trustees noted that the expense and performance information as a whole was useful in assessing whether the Subadviser was providing services at a cost that was competitive with other similar funds.

Cost of Services & Benefits Derived. With respect to indirect costs and benefits, the Board was informed, based on management's judgment, that any indirect costs incurred by SunAmerica in connection with rendering investment advisory services to the Portfolios were inconsequential to the analysis of the adequacy of the advisory fees, and that any collateral benefits derived as a result of providing advisory services to the Portfolios did not impact the reasonableness of the advisory fee. The Board considered that SunAmerica is paid an administrative services fee of up to 0.04% of the average daily net asset value of the Trust's portfolios pursuant to an arrangement between SunAmerica and certain affiliated life insurance companies (the "Life Companies"). The Board considered that the Trust also pays VALIC Retirement Services Company, an affiliate of SunAmerica, a fee for the provision of recordkeeping and shareholder services to contract owners and participants.

In connection with benefits derived from the Trust, the Board considered that the Life Companies may benefit as a result of their direct ownership of the Portfolios' shares, which amounts may be significant. It was noted that in calculating their corporate income tax liability as insurance companies, the Life Companies, as corporate mutual fund shareholders, may exclude a portion of the ordinary dividends paid by underlying U.S. equities in the Portfolios to the same extent the Portfolios receive certain dividends with respect to shares of stock issued by domestic corporations, subject to applicable tax laws and regulations. In addition, the Life Companies may also rely on foreign tax credits with respect to certain foreign securities held by the Portfolios. The Board considered that the Life Companies receive financial support from SunAmerica for distribution-related activities, including administrative, marketing and other servicing activities, including payments to help offset costs for marketing activities and training (including training of registered representatives of Corebridge Capital Services, Inc., an affiliate of SunAmerica) to support sales of the Portfolios, as well as occasional gifts, entertainment or other compensation as incentives. It was noted that such payments may be derived from 12b-1 (service) fees that are deducted directly from the assets of the Portfolios or from investment management fees received by SunAmerica or the Subadviser. In addition, the Board considered that, because shares of the Portfolios are offered as investment options through variable annuity or life contracts issued by the Life Companies (the "Variable Contracts"), the investment objectives, strategies and performance of the Portfolios may positively or negatively impact a Life Company's ability to hedge and the related hedging costs associated with guarantees that the Life Company may provide as the issuer of the Variable Contracts.

The Board concluded that any benefits that SunAmerica and its affiliates could be expected to receive with regard to providing investment advisory and other services to the Portfolios were reasonable.

Profitability and Economies of Scale. The Board received information related to SunAmerica's profitability as well as the profitability of certain affiliates with respect to the services they provide to the Trust's portfolios. The profitability analysis reflected the relationship between SunAmerica and the affiliated Life Companies. The Board considered that, pursuant to administrative services agreements between SunAmerica and each of the Life Companies, SunAmerica pays a fee to each Life Company at an annual rate of 25 basis points of the average daily net assets of the Portfolios that are held by the corresponding separate accounts of each Life Company, in exchange for certain administrative services provided to the Portfolios. The Board determined that the profitability to SunAmerica in connection with its relationship to the Trust was reasonable. In addition, the Board considered the Investment Management Profitability Analysis prepared by an independent information service, Broadridge, and noted that SunAmerica's profitability was generally in the range of the profitability of companies contained in the report.

It was noted that the subadvisory fees paid pursuant to the Subadvisory Agreement are paid by SunAmerica out of the advisory fees that it receives under the Advisory Agreement. The Trustees also relied on the ability of SunAmerica to negotiate the Subadvisory Agreement and the fees thereunder at arm's length. It was noted that SunAmerica reviewed a number of factors in determining appropriate subadvisory fees payable to the Subadviser. Such factors include a review of (1) style class peers primarily within the variable annuity universe; (2) key competitor analysis; (3) portfolio analysis; and (4) special considerations such as competitor subaccount characteristics, uniqueness of the product and the manager's prestige. The Board determined that the profitability to the Subadviser in connection with its relationship with the Portfolios is therefore not a material factor in its consideration of the Subadvisory Agreement.

The Board also received and considered information regarding the ability of the Portfolios to achieve economies of scale. It was noted that the advisory fees of the Portfolios contain breakpoints that will reduce the fees paid by each Portfolio as its assets increase. It was noted that as a result of being part of a complex of mutual funds advised or administered by SunAmerica, the Trust is able to share common resources and may share certain expenses, which could result in the Portfolios experiencing lower expenses than they otherwise would achieve if the Trust were a stand-alone entity. The Board considered that management believed that the Portfolios' existing fee schedules reflect the economies of scale inherent in providing investment advice to a Portfolio in its particular asset category and asset size. The Board concluded that any potential economies of scale are currently being shared between the Trust and SunAmerica in an appropriate manner.

The Board considered that the Subadvisory Agreement also contains breakpoints in the fee schedules, however, since SunAmerica, and not the Trust, is responsible for the payment of the fees pursuant to the Subadvisory Agreement, the Trust does not directly benefit from any reduction in subadvisory fee rates. For similar reasons as stated above with respect to the Subadviser's profitability and its costs of providing services, the Board concluded that the potential for economies of scale in the Subadviser's management of the Portfolios are not a material factor in its consideration at this time.

Terms of Advisory Contracts. The Board, including the Independent Trustees, reviewed the terms of the Advisory Contracts including the duties and responsibilities undertaken by SunAmerica and the Subadviser as discussed above. The Board considered that SunAmerica pays all of its own expenses in connection with the performance of its duties, as well as the salaries, fees and expenses of the officers of the Trust who are employees of SunAmerica. The Board also reviewed the terms of payment for services rendered and noted that SunAmerica compensates the Subadviser out of the fees it receives from the Trust. The Board noted that the Subadvisory Agreement provides that the Subadviser will pay all of its own expenses in connection with the performance of its duties as well as the cost of maintaining the staff and personnel as necessary for it to perform its obligations. The Board also considered other terms and conditions of the Advisory Contracts.

#### APPROVAL OF ADVISORY AND SUBADVISORY AGREEMENTS December 31, 2023 (unaudited) — (continued)

Conclusions. In reaching its decision to recommend the renewal of the Advisory Contracts, the Board did not identify any single factor as being controlling, but based its recommendation on each of the factors it considered and each Trustee attributes different weight to the various factors. Based upon the materials it reviewed, the representations made to it and the considerations described above, and as part of their deliberations, the Board, including the Independent Trustees, concluded that SunAmerica and the Subadviser each possesses the capability and resources to perform the duties required of it under its respective Advisory Contract.

Further, based upon its review of the Advisory Contracts, the materials provided, and the considerations described above, the Board, including the Independent Trustees, concluded that: (1) the terms of the Advisory Contracts are reasonable, fair and in the best interest of the Portfolios and their shareholders, and (2) the advisory fee rates and subadvisory fee rates are fair and reasonable in light of the usual and customary charges made for services of the same nature and quality and the other factors considered.

TRUSTEES AND OFFICERS INFORMATION (unaudited)

The following table contains information regarding the Trustees and Officers that oversee operations of the Portfolios and other investment companies within the Fund complex.

Name and Age†	Position Held With Trust	Term of Office and Length of Time Served(4)	Principal Occupation(s) During Past 5 Years	Number of Portfolios in Fund Complex Overseen by Trustee(1)	Other Directorships Held by Trustee(3)
Disinterested Trustees Tracey C. Doi Age: 62	Trustee	2021-Present	Chief Financial Officer, Controller, Vice President, Toyota Motor Sales (2000 - 2003), Group Vice President of Toyota Motor North America (2000-August 2022); Board Member, National Asian American Chamber of Commerce (2012-Present); Board Governor, Japanese American National Museum (2005-Present); Board Member, 2020 Women on Boards (nonprofit leadership organization) (2017-Present); Board Member, National Association of Corporate Directors, North Texas (nonprofit leadership organization) (2020-Present).	80	Director, Pentair (industrial-water treatment) (2023-Present); Director, Quest Diagnostics (healthcare) (2021-Present); Director, City National Bank (banking) (2016-2022).
Jane Jelenko Age: 75	Trustee	2006-Present	Retired Partner KPMG, LLP and Managing Director Bearingpoint, Inc. (formerly KPMG Consulting) (2003-Present).	80	Director, Countrywide Bank (banking) (2003-2008); Director, Cathay General Bancorp and Cathay Bank (banking) (2012-2018).
Christianne F. Kerns(5) Age: 65	Trustee	2023-Present	Managing Partner (2020-Present), Partner (2004-Present), Hahn & Hahn LLP (law firm); Directors (2013-Present), Five Acres (non-profit children's services); Director (2019-Present), Hastings Foundation (non-profit charitable grants for pulmonary research); Advisory Board Member (2018-Present), Pepperdine University.	80	None.
Charles H. Self III Age: 68	Trustee	2021-Present	Chief Operating Officer, Chief Compliance Officer and Chief Investment Officer of iSectors (2014-2021); Chief Investment Officer of Sumnicht & Associates (2014- 2021).	80	None.
Martha B. Willis Age: 63	Trustee	2023-Present	President and Founder, MBW Consulting (August 2022-Present); Executive Vice President, Chief Marketing Officer of TIAA (June 2020-March 2022); Executive Vice President, Chief Marketing Officer, Nuveen (May 2016-June 2020); Board Member, Nuveen UCITS funds (investment funds) (2019-2021).	80	None.
Bruce G. Willison Age: 75	Trustee and Chairman	2001-Present	Professor of Management, Anderson School at UCLA (1999-2011); Dean, Anderson School at UCLA (1999-2005); co-founder, Grandpoint Capital, Inc. (2009-2010); Chairman of Tyfone, Inc. – Portland, OR (2018-Present); Chairman of Catholic Schools Collaborative (2011-Present); Director of Specialty Family Foundation (2013-Present).	80	Director of NiQ — Portland, OR (2016-2020); Director, GrandPoint Bank (banking). (2011-Present); Director, Indy Mac Bancorp (banking) (2003-2008); Director, Move, Inc. (internet real estate site) (2003-Present); Director, Health Net, Inc. (health insurance plan) (2000-2016).
Interested Trustee John T. Genoy(2) Age: 55	President and Trustee	2021-Present	President (since 2021) and Chief Operating Officer (since 2006), SunAmerica; Chief Financial Officer and Director, SunAmerica (2002- 2021); Senior Vice President, SunAmerica (2004- 2021).	80	None.

#### TRUSTEES AND OFFICERS INFORMATION (unaudited) — (continued)

Name and Age†	Position Held With Trust	Term of Office and Length of Time Served(4)	Principal Occupation(s) During Past 5 Years	Number of Portfolios in Fund Complex Overseen by Trustee(1)	Other Directorships Held by Trustee(3)
Officers Kathleen D. Fuentes Age: 55	Chief Legal Officer, Vice President, and Secretary	2015-Present	Senior Vice President and General Counsel, SAAMCo (2023-Present); Vice President and Chief Legal Officer, SAAMCo (2006-2023).	N/A	N/A
Christopher C. Joe Age: 54	Chief Compliance Officer and Vice President	2017-Present	Chief Compliance Officer, Seasons Series Trust, SunAmerica Series Trust and VALIC Company I (2017-Present); Chief Compliance Officer, VALIC Retirement Services Company (2017-2019); Chief Compliance Officer, Invesco Powershares (2011-2017); Chief Compliance Officer, Invesco Investment Advisers, LLC (2010-2013); U.S. Compliance Director, Invesco, Ltd (2006-2014); Deputy Chief Compliance Officer, Invesco Advisers, Inc. (2014-2015).	N/A	N/A
Gregory N. Bressler Age: 57	Vice President and Assistant Secretary	2005-Present	Senior Vice President and Assistant Secretary, SunAmerica (2021-Present); SAAMCo (2005-Present).	N/A	N/A
Gregory R. Kingston Age 57	Treasurer and Principal Financial Officer/Principal Accounting Officer	2014-Present	Vice President, SAAMCo (1999-Present); Head of Mutual Fund Administration (2014-Present).	N/A	N/A
Shawn Parry Age: 51	Vice President and Assistant Treasurer	2014-Present	Vice President, SAAMCo (2014-Present); Assistant Vice President, SAAMCo (2010- 2014).	N/A	N/A
Donna McManus Age: 62	Vice President and Assistant Treasurer	2014-Present	Vice President, SAAMCo (2014-Present); Managing Director, BNY Mellon (2000- 2014).	N/A	N/A
Matthew J. Hackethal Age: 52	Anti-Money Laundering Compliance Officer	2006-Present	Vice President, SAAMCo (2011- Present); Acting Chief Compliance Officer, SAAMCo (2016-2017); Chief Compliance Officer, SAAMCo (2006-Present).	N/A	N/A
Salimah Shamji Age: 52	Vice President	2020-Present	Vice President, SAAMCo (2008-Present).	N/A	N/A
Christopher J. Tafone Age: 48	Vice President and Assistant Secretary	2021-Present (Vice President); 2016-Present (Assistant Secretary)	Vice President, SAAMCo (2016- Present); Associate General Counsel, Corebridge Life & Retirement (2016-Present).	N/A	N/A

- † The business address for each Trustee and Officer is 21650 Oxnard Street, 10th Floor, Woodland Hills, CA 91367.
- (1) The "Fund Complex" consists of all registered investment company portfolios for which SAAMCo serves as investment adviser or administrator. The "Fund Complex" includes the Trust (61 portfolios), Seasons Series Trust (19 portfolios) and VALIC Company I (36 portfolios).
- (2) Interested Trustee, as defined within the Investment Company Act of 1940, because he serves as President and COO of SunAmerica.
- (3) Directorships of companies required to report to the Securities and Exchange Commission under the Securities Exchange Act of 1934 (i.e. "Public Company") registered under the 1940 Act.
- (4) Trustees serve until their successors are duly elected and qualified. Each officer will hold office for an indefinite term until the date he or she resigns or retires or until his/her successor is duly elected and qualifies.
- (5) Ms. Kerns was appointed as a new Independent Trustee to the Trust's Board as of October 13, 2023.
- (6) Ms. Willis was elected as a new Independent Trustee to the Trust's Board as of the close of business on January 19, 2023.

Additional information concerning the Trustees and Officers is contained in the Statement of Additional Information and is available without charge by calling (800) 445-7862.

#### SHAREHOLDERS TAX INFORMATION (unaudited)

Certain tax information regarding SunAmerica Series Trust is required to be provided to shareholders based upon each Portfolio's income and capital gain distributions for the taxable year ended December 31, 2023.

During the year ended December 31, 2023, the Portfolios paid the following dividends per share along with the percentage of ordinary income dividends that qualified for the dividends received deductions for corporations:

Portfolio	Total Dividends	Net Investment Income	Net Short-Term Capital Gains*	Net Long-Term Capital Gains	Qualifying % for the Dividends Received Deductions
SA Wellington Capital Appreciation Class 1	\$ —	\$ —	\$	\$—	%
SA Wellington Capital Appreciation Class 2	_	_	_	_	_
SA Wellington Capital Appreciation Class 3	_	_	_	_	_
SA Wellington Government and Quality Bond Class 1	0.29	0.29	_	_	_
SA Wellington Government and Quality Bond Class 2	0.27	0.27	_	_	_
SA Wellington Government and Quality Bond Class 3	0.25	0.25	_	_	_
SA Wellington Strategic Multi-Asset Class 1	0.12	0.12	_	_	27.76
SA Wellington Strategic Multi-Asset Class 3	0.10	0.10	_	_	27.76

<sup>\*</sup> Short-term capital gains are treated as ordinary income for tax purposes

COMPARISONS: PORTFOLIOS VS. INDEXES (unaudited)

As required by the Securities and Exchange Commission, the following graphs compare the performance of a \$10,000 investment in each Portfolio to a \$10,000 investment in a comparable securities index over the ten year period ended December 31, 2023. Importantly, such indices represent "paper" Portfolios and do not reflect the costs and expenses of actual investing. Following each graph is a discussion of portfolio performance and factors affecting performance over the year ended December 31, 2023.

The following graphs and tables show the performance of the Portfolios of the SunAmerica Series Trust and include all trust expenses, but no insurance company expenses associated with the variable annuity contract or variable life insurance policy, and no insurance company contingent deferred sales charge. No expenses are deducted from the performance of the indices. All dividends are assumed to be reinvested.

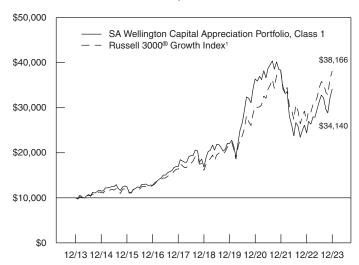
Market indices referenced are unmanaged. You cannot invest directly in an index. Investments in stocks and bonds are subject to risk, including stock market and interest-rate fluctuations. Investments in non-U.S. stocks are subject to additional risks, including political and social instability, differing securities regulations and accounting standards, and limited public information. Mortgage-backed securities are subject to prepayment, which can result in reinvestment of principal at lower yields. Money market instruments generally offer stability and income, but an investment in these securities, like investments in other Portfolios, is not quaranteed by the U.S. government or any other entity.

COMPARISONS: PORTFOLIOS VS. INDEXES (unaudited) — (continued)

# Equity Portfolio Wellington Management Company LLP

SA Wellington Capital Appreciation Portfolio — Class 1 (unaudited)

#### **Growth of \$10,000 Investment**



SA Wellington Capital Appreciation Portfolio							
Average	Average Annual Total Returns as of 12/31/23						
	Class 1* Class 2* Class 3*						
1-year	39.69%	39.42%	39.29%				
5-year	15.18%	15.00%	14.89%				
10-year	13.06%	12.89%	12.78%				
Since Inception	12.67%	10.20%	12.52%				

Inception date for Class 1: 03/23/87: Class 2: 07/09/01: Class 3: 09/30/02

The Russell 3000® Growth Index measures the performance of those Russell 3000® Index companies with higher price-to-book ratios and higher forecasted growth values. The stocks in this index are also members of either the Russell 1000® Growth or the Russell 2000® Growth Indices.

Note: The performance data quoted represents past performance; past performance does not guarantee future results; the investment return and principal value of an investment will fluctuate so that an investor's shares, when redeemed, may be worth more or less than their original cost; current performance may be lower or higher than the performance data quoted. Please visit corebridgefinancial.com/annuities for performance data current to the most recent month-end.

The **SA Wellington Capital Appreciation Portfolio** — **Class 1** shares posted a return of 39.69% for the 12-month period ending December 31, 2023, compared to a 41.21% return for the Russell 3000® Growth Index.

Sector returns within the Russell 3000<sup>®</sup> Growth Index were positive in all 11 sectors during the year. Communication services [+63.78%] and information technology [+60.85%] were the top-performing sectors. Utilities [+0.48%] and energy [+3.33%] were the bottom-performing sectors during the period.

Sector allocation was the primary driver of relative underperformance. This was due to the Portfolio's underweight to the information technology sector and overweight to the health care sector. This was partially offset by the Portfolio's overweight to the communication services sector and underweight to the consumer staples sector, which contributed to results.

Security selection contributed to results over the period. Strong security selection, particularly within the communication services, information technology, and consumer staples sectors contributed. Within the communication services sectors, the Portfolio's overweight positions in Meta Platforms, Inc., Class A and Spotify Technology SA contributed while the Portfolio's overweight positions in Zoomlnfo Technologies, Inc. and Liberty Media Corp.-Liberty Formula One, Class C detracted from results. Within information technology, the Portfolio's overweight positions in NVIDIA Corp. and Salesforce, Inc. contributed while not owning Microsoft Corp. and an out-of-benchmark position in SolarEdge Technologies, Inc. detracted from results. Within consumer staples, not owning PepsiCo, Inc. and Coca-Cola Co. contributed while the Portfolio's overweight positions in Lamb Weston Holdings, Inc. and Monster Beverage Corp. detracted from results.

The Portfolio ended the period most overweight to the communication services and health care sectors and most underweight to the information technology and consumer discretionary sectors in relation to the Russell 3000® Growth Index.

Past performance is no guarantee of future results.

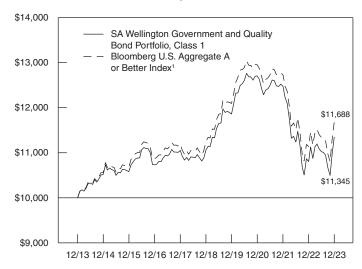
Securities listed may or may not be a part of current Portfolio construction.

COMPARISONS: PORTFOLIOS VS. INDEXES (unaudited) — (continued)

# Fixed-Income Portfolio Wellington Management Company LLP

SA Wellington Government and Quality Bond Portfolio — Class 1 (unaudited)

#### Growth of \$10,000 Investment



SA Wellington Government and Quality Bond Portfolio							
Average Annual Total Returns as of 12/31/23							
	Class 1*	Class 2*	Class 3*				
1-year	5.07%	4.93%	4.78%				
5-year	0.52%	0.37%	0.26%				
10-year	1.27%	1.12%	1.01%				
Since Inception	5.51%	2.77%	2.29%				

<sup>\*</sup> Inception date for Class 1: 09/05/84: Class 2: 07/09/01: Class 3: 09/30/02

1 The Bloomberg U.S. Aggregate A or Better Index is a subset of the Bloomberg U.S. Aggregate Bond Index and indices, which include index components for government and corporate bonds, agency mortgage pass-through securities, and asset-backed securities. However, the Bloomberg U.S. Aggregate A or Better Index excludes BBB bonds.

Note: The performance data quoted represents past performance; past performance does not guarantee future results; the investment return and principal value of an investment will fluctuate so that an investor's shares, when redeemed, may be worth more or less than their original cost; current performance may be lower or higher than the performance data quoted. Please visit corebridgefinancial.com/annuities for performance data current to the most recent month-end.

The **SA Wellington Government and Quality Bond Portfolio** — **Class 1** shares posted a return of 5.07% for the 12-month period ending December 31, 2023, compared to a 4.98% return for the Bloomberg U.S. Aggregate A or Better Index.

The Bloomberg U.S. Aggregate A or Better Index underperformed the broader Bloomberg U.S. Aggregate Bond Index, which returned 5.53%. On an absolute return basis, Treasuries [4.05%] had positive results, as did non-Treasury sectors: U.S. mortgage-backed securities (MBS) [5.05%], commercial mortgage-backed securities (CMBS) [5.42%], asset-backed securities (ABS) [5.54%], and taxable municipals [8.84%].

The Portfolio outperformed its benchmark during the period . The primary driver of outperformance was security selection within investment grade credit. Within investment grade credit, an overweight to and selection within financials , particularly within banking and real estate investment trusts (REITs) issuers had a positive impact, as did selection within industrials and utilities. The Portfolio's underweight to industrials and overweight to utilities detracted from relative returns. Yield curve positioning had a modestly negative impact on performance . Selection within U.S. government bonds had a modestly negative impact on performance . The Portfolio's positioning in agency MBS had a positive impact on relative returns on account of an underweight to and selection within pass-throughs , but was partially offset by negative effects from an out-of-benchmark exposure to collateralized mortgage obligations (CMOs). An out-of-benchmark allocation to non-agency residential mortgage-backed securities (RMBS) had a slightly positive impact on relative returns. The Portfolio's overweight to and security selection within ABS contributed to relative returns, while a modest exposure to collateralized loan obligations (CLOs) had a negligible impact . Security selection within CMBS contributed to relative returns.

The Portfolio ended the year with the following approximate sector allocations: 37% U.S. government, 33% MBS, 20% credit, 6% ABS, 1% CMBS, and 1% cash and cash equivalents. From a quality standpoint, 78% of the Portfolio's assets at year-end were invested in securities rated AAA. The Portfolio ended the period with a slightly shorter effective duration than the benchmark.

Past performance is no guarantee of future results.

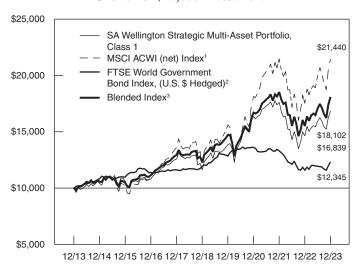
Securities listed may or may not be a part of current Portfolio construction.

COMPARISONS: PORTFOLIOS VS. INDEXES (unaudited) — (continued)

# Balanced Portfolio Wellington Management Company LLP

SA Wellington Strategic Multi-Asset Portfolio — Class 1 (unaudited)

#### Growth of \$10,000 Investment



SA Wellington Strategic Multi-Asset Portfolio Average Annual Total Returns as of 12/31/23					
Class 1* Class 3*					
1-year	15.12%	14.84%			
5-year	7.67%	7.43%			
10-year	5.35%	N/A			
Since Inception	7.44%	5.87%			

- \* Inception date for Class 1: 03/23/87: Class 3: 09/26/16
- 1 The MSCI ACWI (net) Index is a free-float adjusted market capitalization index that captures large and mid cap representation across 23 developed markets and 24 emerging markets countries. MSCI uses an arbitrary sampling of stocks and aims to capture 85% of the total market capitalization at both the country and industry levels. The net index approximates the minimum possible dividend reinvestment and assumes that the dividend is reinvested after the deduction of withholding tax, applying the rate to nonresident individuals who do not benefit from double taxation treaties.
- The FTSE World Government Bond Index (U.S. \$ Hedged) measures the performance of fixed-rate investment grade sovereign bonds, currency hedged to the USD. The Index is a widely used benchmark that currently comprises sovereign debt from over 20 countries. The Index provides a broad benchmark for the global sovereign fixed income market.
- The Blended Index consists of 65% MSCI ACWI (net) Index and 35% FTSE World Government Bond Index (U.S. \$ Hedged) (the "Blended Index").

Note: The performance data quoted represents past performance; past performance does not guarantee future results; the investment return and principal value of an investment will fluctuate so that an investor's shares, when redeemed, may be worth more or less than their original cost; current performance may be lower or higher than the performance data quoted. Please visit corebridgefinancial.com/annuities for performance data current to the most recent month-end.

The **SA Wellington Strategic Multi-Asset Portfolio** — **Class 1** shares posted a return of 15.12% for the 12-month period ending December 31, 2023, compared to a 22.20% return for the MSCI ACWI (net) Index, a 6.42% return for the FTSE World Government Bond Index (U.S. \$ hedged), and a 16.60% return for the blended benchmark. The blended benchmark is comprised of 65% MSCI ACWI (net) Index and 35% FTSE World Government Bond Index (U.S. \$ Hedged).

The global equity portion of the Portfolio underperformed the MSCI ACWI (net) Index for the period. Sector allocation was the primary driver of relative underperformance. The Portfolio's overweight position in the utilities sector and underweight positions in the information technology and communication services sectors detracted from relative performance. This was partially offset by underweight positions in the consumer staples and real estate sectors and an overweight position in the consumer discretionary sector, which contributed. Stock selection also detracted from relative returns. Weak selection in the information technology, consumer staples and consumer discretionary sectors was partially offset by stronger selection in the industrials, health care, and communication services sectors. From a regional perspective, stock selection within emerging markets and the United Kingdom detracted most while holdings in North America and Japan contributed. From a country perspective, stock selection in China and the United Kingdom detracted most while holdings in the United States and Switzerland contributed.

The global bond portion of the Portfolio underperformed the FTSE World Government Bond Index (U.S. \$ Hedged) during the period. Within the global bond portion of the Portfolio, active duration, country, and currency strategies detracted from performance, while yield curve strategies were neutral to results.

Past performance is no guarantee of future results.

Securities listed may or may not be a part of current Portfolio construction.

SUMMARY PROSPECTUS SUPPLEMENT December 31, 2023 (unaudited)

Filed under Rules 497(e) and 497(k) Registration No. 33-52742

### SunAmerica Series Trust SA Wellington Strategic Multi-Asset Portfolio (the "Portfolio")

Supplement dated November 16, 2023 to the Portfolio's Summary Prospectus and Prospectus dated May 1, 2023, as supplemented and amended to date

Effective immediately, in the section of the Summary Prospectus entitled "Investment Adviser" and in the section of the Prospectus entitled "Portfolio Summary: SA Wellington Strategic Multi-Asset Portfolio — Investment Adviser," in the table under the heading "Portfolio Managers" the following information is added:

Name and Title Portfolio Manager of the Portfolio Since

Tara C. Stilwell.

CFA Senior Managing Director and Equity Portfolio Manager . . . . . . July 2023

In the section of the Prospectus entitled "Management," under the heading "Information about the Subadviser," the fourth paragraph under "Wellington Management Company LLP ("Wellington Management")" is deleted in its entirety and replaced with the following:

The *SA Wellington Strategic Multi-Asset Portfolio* is managed by a team of portfolio managers, which includes Nicolas M. Choumenkovitch, Tara C. Stilwell, CFA, Martin Harvey, CFA, and Edward L. Meyi, FRM. Mr. Choumenkovitch, Senior Managing Director and Equity Portfolio Manager of Wellington Management, is a portfolio manager of the global equity portion of the Portfolio. Mr. Choumenkovitch joined the firm as an investment professional in 1995. Ms. Stilwell, Senior Managing Director and Equity Portfolio Manager, also manages the global equity portion of the Portfolio. Ms. Stilwell joined the firm as an investment professional in 2008.\* Mr. Harvey, Managing Director and Fixed Income Portfolio Manager, joined the firm as an investment professional in 2016. Mr. Meyi, FRM Managing Director and Fixed Income Portfolio Manager, joined the firm in 2002 as an investment professional.

Capitalized terms used but not defined herein shall have the meanings assigned to them by the Prospectus.

#### PLEASE RETAIN THIS SUPPLEMENT FOR FUTURE REFERENCE.

\* Nicolas M. Choumenkovitch announced his plan to retire and withdraw from the partnership of Wellington Management's parent company, and effective June 30, 2024, he will no longer serve as a portfolio manager for the Fund. Mr. Choumenkovitch's portfolio management responsibilities will transition to Tara C. Stilwell, CFA in the months leading up to his departure.

Filed under Rules 497(e) and 497(k) Registration No. 033-52742

SUNAMERICA SERIES TRUST
SA Wellington Strategic Multi-Asset Portfolio
(the "Portfolio")

Supplement dated October 24, 2023, to the Portfolio's
Summary Prospectus, Prospectus and Statement of Additional Information, each dated May 1, 2023, as supplemented and amended to date

At a meeting held on October 12, 2023, the Board of Trustees of SunAmerica Series Trust (the "Trust") approved an advisory fee waiver agreement (the "Fee Waiver Agreement") and an expense limitation agreement (the "Expense Limitation Agreement"), each between SunAmerica Asset Management, LLC ("SunAmerica") and the Trust, on behalf of the Portfolio. Each of the Fee Waiver Agreement and the Expense Limitation Agreement will be effective on November 1, 2023.

Pursuant to the Fee Waiver Agreement, SunAmerica is contractually obligated to waive a portion of its advisory fee with respect to the Portfolio so that the net advisory fee rate payable by the Portfolio to SunAmerica under the Investment Advisory and Management Agreement with the Trust is equal to 0.65% of the Portfolio's average daily net assets on the first \$200 million, 0.525% of the Portfolio's average daily net assets on the next \$300 million and 0.45% of the Portfolio's average daily net assets over \$500 million. The Fee Waiver Agreement will continue in effect through April 30, 2025. In addition, the Fee Waiver Agreement will automatically terminate upon the termination of the Investment Advisory and Management Agreement with respect to the Portfolio.

Pursuant to the Expense Limitation Agreement, SunAmerica has contractually agreed to waive its fees and/or reimburse expenses to the extent necessary so that the total annual portfolio operating expenses for the Portfolio do not exceed 0.81% of its average daily net assets for Class 1 shares and 1.06% of its average daily net assets for Class 3 shares. The Expense Limitation Agreement will continue in effect through April 30, 2025. In addition, the Expense Limitation Agreement will automatically terminate upon the termination of the Investment Advisory and Management Agreement with respect to the Portfolio.

PLEASE RETAIN THIS SUPPLEMENT FOR FUTURE REFERENCE.

#### **VOTING PROXIES ON TRUST PORTFOLIO SECURITIES**

A description of the policies and procedures that the Trust uses to determine how to vote proxies related to securities held in the Trust's Portfolios which is available in the Trust's Statement of Additional Information, may be obtained without charge upon request, by calling (800) 445-SUN2. This information is also available from the EDGAR database on the U.S. Securities and Exchange Commission's website at http://www.sec.gov.

#### PROXY VOTING RECORD ON TRUST PORTFOLIO SECURITIES

Information regarding how the SunAmerica Series Trust Portfolios voted proxies relating to securities held in the Trust's Portfolios during the most recent twelve month period ended June 30 is available, once filed with the U.S. Securities and Exchange Commission, without charge, upon request, by calling (800) 445–SUN2 or on the U.S. Securities and Exchange Commission's website at http://www.sec.gov.

#### DISCLOSURE OF QUARTERLY PORTFOLIO HOLDINGS

The Trust is required to file its complete schedule of portfolio holdings with the U.S. Securities and Exchange Commission for the first and third quarters of each fiscal year on Form N-PORT. The Trust's Forms N-PORT are available on the U.S. Securities and Exchange Commission's website at http://www.sec.gov.

This report is submitted solely for the general information of shareholders of the Trust. Distribution of this report to persons other than shareholders of the Trust is authorized only in connection with a currently effective prospectus, setting forth details of the Trust, which must precede or accompany this report.









Annuity Service Center P.O. Box 15570 Amarillo, TX 79105-5570

CHANGE SERVICE REQUESTED