#### **American Balanced Fund®**

Annual report for the year ended December 31, 2022



# Invest in a balanced fund that has stood the test of time

American Balanced Fund seeks conservation of capital, current income and long-term growth of capital and income.

This fund is one of more than 40 offered by Capital Group, home of American Funds, one of the nation's largest mutual fund families. For over 90 years, Capital Group has invested with a long-term focus based on thorough research and attention to risk.

Fund results shown in this report, unless otherwise indicated, are for Class F-2 shares. Class A share results are shown at net asset value unless otherwise indicated. If a sales charge (maximum 5.75%) had been deducted from Class A shares, the results would have been lower. Results are for past periods and are not predictive of results for future periods. Current and future results may be lower or higher than those shown. Prices and returns will vary, so investors may lose money. Investing for short periods makes losses more likely. For current information and month-end results, visit capitalgroup.com.

Refer to page 4 for Class F-2 and Class A share results with relevant sales charges deducted and fund expenses. For other share class results, visit capitalgroup.com and americanfundsretirement.com.

Investment results assume all distributions are reinvested and reflect applicable fees and expenses. When applicable, results reflect fee waivers and/or expense reimbursements, without which they would have been lower. Visit capitalgroup.com for more information.

The fund's 30-day yield as of December 31, 2022, was 1.93% for Class F-2 shares and 1.62% for Class A shares, calculated in accordance with the U.S. Securities and Exchange Commission (SEC) formula. The fund's 12-month distribution rate as of that date was 1.89% for Class F-2 shares and 1.58% for Class A shares. Both Class A share values reflect the 5.75% maximum sales charge. The SEC yield reflects the rate at which the fund is earning income on its current portfolio of securities while the distribution rate reflects the fund's past dividends paid to shareholders. Accordingly, the fund's SEC yield and distribution rate may differ.

The return of principal for bond funds and for funds with significant underlying bond holdings is not guaranteed. Fund shares are subject to the same interest rate, inflation and credit risks associated with the underlying bond holdings. Refer to the fund prospectus and the Risk Factors section of this report for more information on these and other risks associated with investing in the fund.

Investments are not FDIC-insured, nor are they deposits of or guaranteed by a bank or any other entity, so they may lose value.

# Fellow investors:

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Stock and bond markets had a particularly challenging year in 2022 as central banks across the globe swooped into action to battle soaring inflation. Amid rising interest rates, lingering disruptions from the COVID-19 pandemic and Russia's invasion of Ukraine, investors were left with few places to hide. The traditional relationship between equities and fixed income broke down, as both asset classes sold off together. In fact, 2022 was only the third year since 1926 that U.S. large-cap stocks, corporate bonds and intermediate government bonds simultaneously had negative annual returns.

In the U.S. equity market, energy had the best sector return for the second year in a row, followed by utilities and consumer staples. Rising rates hit growth-oriented technology and communications stocks particularly hard, as investors revised their forward-looking return assumptions on some highly valued companies. The S&P 500 entered its first bear market since 2020 in June 2022 and ended the year down 18.11%

U.S. fixed income markets suffered across the board. The Federal Reserve raised the federal funds rate by 425 basis points from near zero, pushing U.S. Treasury yields up across the curve. Short-dated bonds sold off more sharply than longer-dated bonds, causing the curve to invert. The 10-year Treasury yield soared 237 basis points to 3.88%, while corporate investment grade (BBB/Baa and above) and high-yield bonds

#### Results at a glance

For periods ended December 31, 2022, with all distributions reinvested

	Cumulative total returns	Average annual total returns		
	1 year	5 years	10 years	Lifetime <sup>1</sup>
American Balanced Fund (Class F-2 shares) <sup>2</sup>	-11.91%	5.74%	8.48%	10.42%
American Balanced Fund (Class A shares)	-12.11	5.52	8.26	10.19
60%/40% S&P 500 Index/Bloomberg U.S. Aggregate Index <sup>3,4,5,6</sup>	-15.79	5.96	8.08	9.66
S&P 500 Index <sup>4,6</sup>	-18.11	9.42	12.56	11.33
Bloomberg U.S. Aggregate Index <sup>5,6</sup>	-13.01	0.02	1.06	6.70

Past results are not predictive of results in future periods.

<sup>1</sup>Lifetime returns are from July 26, 1975, the inception date of Class A shares and the date Capital Research and Management Company began managing the fund. <sup>2</sup>Class F-2 shares were first offered on August 1, 2008. Class F-2 share results prior to the date of first sale are hypothetical based on the results of the original share class of the fund without a sales charge, adjusted for typical estimated expenses. Visit capitalgroup.com for more information on specific expense adjustments and the actual dates of first sale.

<sup>3</sup>Blends the S&P 500 Index with the Bloomberg U.S. Aggregate Index by weighting their total returns at 60% and 40%, respectively. Results assume the blend is rebalanced monthly.

<sup>4</sup>Source: S&P Dow Jones Indices LLC. The S&P 500 Index is a market capitalization-weighted index based on the results of approximately 500 widely held common stocks.

<sup>5</sup>Source: Bloomberg Index Services Ltd. For the period July 31, 1975, to December 31, 1975, Bloomberg Government/Credit Bond Index was used. The Bloomberg U.S. Aggregate Index represents the U.S. investment-grade fixed-rate bond market.

<sup>6</sup>The market indexes are unmanaged and, therefore, have no expenses. Investors cannot invest directly in an index.

endured double-digit total return losses. The Bloomberg U.S. Aggregate Bond Index (a broad measure of the U.S. fixed income market) recorded the poorest annual investment return in its 46-year history, plummeting 13.01%.

#### **Fund results**

Amid a rare and unusually difficult environment for balanced portfolios, American Balanced Fund (AMBAL) produced negative absolute results but comfortably outpaced its benchmark. AMBAL Class F-2 shares lost 11.91% for the 12-month period that ended December 31, 2022. However, the 60%/40% S&P 500 Index/Bloomberg U.S. Aggregate Bond Index (the fund's primary benchmark) declined 15.79% during that same period.

Since 1975, this is only the fifth year in which AMBAL did not produce positive returns for shareholders. While we never want to celebrate negative absolute returns, the fund's strong relative results in 2022 are noteworthy. These results reinforce our conviction in our strategy of focusing on the three objectives that were established when the fund was started in 1932: conservation of capital, current income, and long-term growth of capital and income (Capital Research and Management Company, the fund's investment adviser, began managing the fund in 1975). Balancing those objectives, which guide our investment strategy, helped us be prepared for these challenging market conditions.

We feel confident that AMBAL is successfully helping shareholders pursue their long-

term financial goals – which we believe to be the true measure of any fund. AMBAL Class F-2 shares' 10-year and lifetime annualized returns of 8.48% and 10.42% respectively, have both outpaced the fund's primary benchmark.

In 2022, the equity portion of the portfolio benefited from its significant exposure to the energy sector and solid security selection, for example in the consumer staples sector. Lower exposure to certain technology-oriented and consumer discretionary holdings also provided a large boost to relative results. Within fixed income, the fund benefited from a below-benchmark position to mortgages early in the year and shorter exposure to duration.

#### The equity portfolio

AMBAL invests primarily in blue chip equities and investment-grade fixed income securities using a balanced approach and an emphasis on U.S.-based holdings. Our managers build the fund's equity portfolio from the bottom up, with an eye toward eschewing volatility. We do not start with any benchmark or index and work backward. We construct our portfolio by answering the question: "What's the best collection of companies in which we can invest at this moment?"

This year, the fund benefited from exposure to more cyclical, inflation-sensitive sectors, like energy, materials and select industrials. One example of this is global food processor Archer Daniels Midland (ADM), which was a significant contributor to fund results. ADM, which converts agricultural crops into products used by food and livestock companies, saw its margins

expand in 2022 as prices on commodity food items like corn, soy and wheat rose due to the high inflation environment, drought in certain agricultural regions and the war in Ukraine. Stress in the global supply chain also helped ADM's results, as demand rose for its processing capabilities. Energy companies like Canadian Natural Resources, Halliburton and Pioneer Natural Resources also did well in the high inflation environment and boosted the fund's results.

In health care, AMBAL saw strong contributions from service companies like United Healthcare and Cigna. As the U.S. came out of COVID lockdowns, pent-up demand for routine medical care helped lift revenue for these companies even as the economy was starting to slow. We remain optimistic about this sector on a long-term basis. By leveraging technology and promoting vertical integration between doctors, hospitals and pharmaceutical companies, we believe these companies are driving down costs and providing patients with better care.

Taiwan Semiconductor Manufacturing (TSMC) was among the portfolio's equity holdings that did poorly. It was a difficult year for the semiconductor industry for numerous reasons, including a slowdown in demand from areas like cloud computing and cryptocurrency mining, as well as insufficient supply for other sectors like auto manufacturing. Geopolitical risk also weighed on TSMC, as investors grew concerned about heightening tensions between Taiwan and China. However, we believe TSMC should be additive to results over the long term as the global supply

chain rights itself. The company is also taking strategic steps to try to mitigate some of the geopolitical risks, with plans to build fabrication facilities in the U.S.

Comcast and Charter Communications weighed on results for the second year in a row, due to industry-wide worries about slowing growth in cable broadband subscriptions. But we believe the business model for cable companies is still very much intact. There's increasing concern among investors that cable companies are going to see rising competition from traditional telecommunications companies. But we haven't lost conviction in the longterm potential of Comcast and Charter to generate very strong and growing excess cash flows. We remain confident in their model of delivering premium internet service over an established infrastructure system that doesn't require a lot of additional investment.

#### The fixed income portfolio

In a year of significant volatility that led to negative absolute returns for bonds, AMBAL's fixed income portfolio delivered very strong results relative to its benchmark, outpacing the Bloomberg U.S. Aggregate Bond Index. The idea of balance is always at the forefront of our thinking. In the case of fixed income returns, we were trying to position for a likely rise in interest rates while balancing the traditional role of bonds and creating an allocation that could offset volatility in equities.

Interest rate positioning, both overall duration and positioning along the yield curve, provided significant positive excess returns. Sector and security selection

detracted in aggregate. An off-benchmark allocation to Treasury Inflation-Protected Securities (TIPS) weighed on results.

Early in the year, the portfolio was short duration (meaning it was less sensitive to interest rate moves than the benchmark) and invested in a yield curve flattening position which benefits when the difference between long and short-term yields shrinks. This combination worked well amid the Federal Reserve's aggressive interest rate increases. A strategic belowbenchmark allocation to mortgages at the beginning of 2022 also boosted returns.

Mortgages did very poorly during most of the year, as the Fed brought its quantitative easing program to an end. When the mortgages the Fed had been buying hit the open market, investors weren't willing to pay the same prices. As a result, we saw a significant change in the valuation of mortgages during the year. As the price came down, we started adding to our mortgage holdings later in the year, but during most of 2022, we held significantly less than the benchmark and that was a positive driver of results.

In a reversal from 2021, TIPS were one of the primary detractors of investment results in 2022. These assets are often thought of as a hedge against inflation, but we believe they are more accurately described as a hedge against inflation expectations. So, while inflation remained high, TIPS markets started pricing in an expectation of lower inflation as the Fed began raising rates. This led to lower results, despite TIPS providing a solid above market yield.

#### Thank you

We would like to thank our shareholders for the trust they have placed in our investment team and our balanced investment strategy.

We will continue to follow our prudent, research-driven approach to investing that has long characterized American Balanced Fund. We look forward to reporting to you again in six months' time.

Sincerely,

Paul Benjamin Co-President

al Bezin

Jeffrey T. Lager Co-President

February 9, 2023

For current information about the fund, visit capital group.com.

Past results are not predictive of results in future periods.

# The value of a long-term perspective

Fund results shown are for Class F-2 shares and Class A shares. Class A share results reflect deduction of the maximum sales charge of 5.75% on the \$10,000 investment<sup>1</sup>; thus, the net amount invested was \$9,425.2 Results are for past periods and are not predictive of results for future periods. Current and future results may be lower or higher than those shown. Prices and returns will vary, so investors may lose money. Investing for short periods makes losses more likely. For current information and month-end results, visit capitalgroup.com.

Class F-2 shares were first offered on August 1, 2008. Class F-2 share results prior to the date of first sale are hypothetical based on the results of the original share class of the fund without a sales charge, adjusted for typical estimated expenses. Visit capitalgroup.com for more information on specific expense adjustments and the actual dates of first sale.

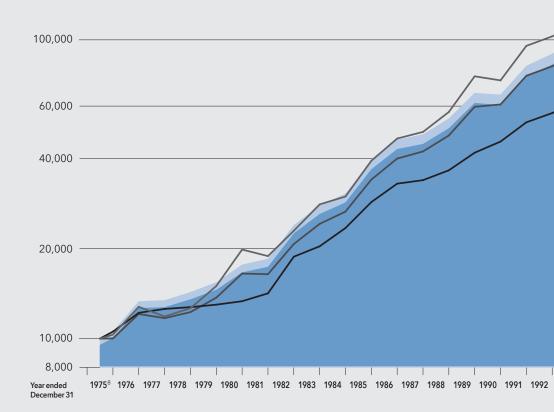
200,000

# The results shown are before taxes on fund distributions and sale of fund shares.

<sup>1</sup>As outlined in the prospectus, the sales charge is reduced for accounts (and aggregated investments) of \$25,000 or more and is eliminated for purchases of \$1 million or more. There is no sales charge on dividends or capital gain distributions that are reinvested in additional shares. <sup>2</sup>The maximum initial sales charge was 8.50% prior to July 1, 1988. <sup>3</sup>The market indexes are unmanaged and, therefore, have no expenses. Investors cannot invest directly in an index. <sup>4</sup>Source: S&P Dow Jones Indices LLC. <sup>5</sup>Includes reinvested dividends and reinvested capital gain distributions. <sup>6</sup>Blends the S&P 500 Index with the Bloomberg U.S. Aggregate Index by weighting the total returns at 60% and 40%, respectively. Results assume the blend is rebalanced monthly. <sup>7</sup>Source: Bloomberg Index Services Ltd. For the period July 31, 1975, to December 31, 1975, Bloomberg Government/Credit Bond Index was used. 8For the period July 26, 1975 (when Capital Research and Management Company became the fund's investment adviser)

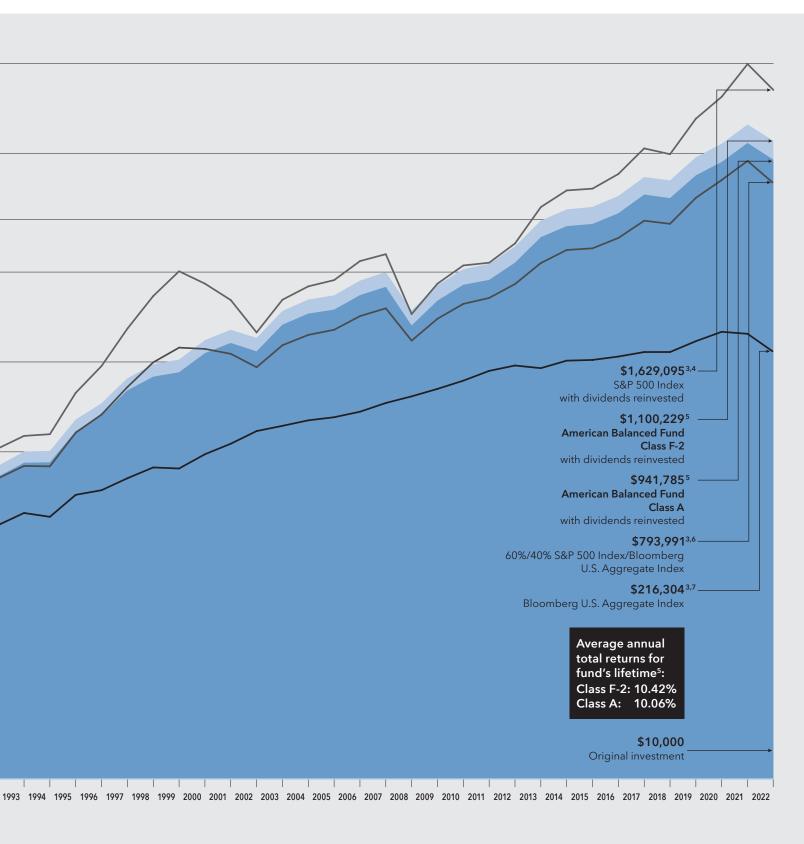
\$2,000,000 Average annual total returns based on a \$1,000 investment (for periods ended December 31, 2022) 1,000,000 -1 year 5 years 10 years Class F-2 shares -11.91% 5.74% 8.48% Class A shares\* -17.16 7.62 4.27 600,000 -\*Assumes payment of the maximum 5.75% sales charge. The total annual fund operating expense ratios are 0.36% for Class F-2 shares and 0.57% for Class A shares as of the prospectus dated March 1, 2023 (unaudited). The expense ratios are restated to reflect current fees. 400,000 -Investment results assume all distributions are reinvested and reflect applicable fees and expenses. When applicable, results reflect fee waivers and/or expense reimbursements, without which they would have been

lower. Visit capital group.com for more information.



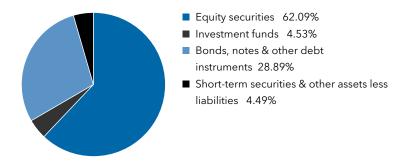
#### How a hypothetical \$10,000 investment has grown

This chart shows how a hypothetical \$10,000 investment in American Balanced Fund's Class F-2 and Class A shares grew from July 26, 1975 – when Capital Research and Management Company became the fund's investment adviser – to December 31, 2022.



#### Investment mix by security type

Percent of net assets



Common stoc	cks 61.97%	Shares	Value (000)
Health care	UnitedHealth Group, Inc.	9,189,031	\$ 4,871,840
11.56%	Pfizer, Inc.	62,687,097	3,212,087
	CVS Health Corp.	20,848,734	1,942,894
	Eli Lilly and Company	4,644,996	1,699,325
	AbbVie, Inc.	7,591,736	1,226,900
	Gilead Sciences, Inc.	14,005,731	1,202,392
	AstraZeneca PLC	8,652,260	1,174,245
	Thermo Fisher Scientific, Inc.	2,072,784	1,141,461
	Johnson & Johnson	6,300,000	1,112,895
	Cigna Corp.	2,441,627	809,009
	Humana, Inc.	1,100,000	563,409
	Centene Corp. <sup>1</sup>	6,557,000	537,740
	Vertex Pharmaceuticals, Inc. <sup>1</sup>	1,862,000	537,740
	Abbott Laboratories	4,413,394	484,547
	Elevance Health, Inc.	4,413,394 796,642	408,653
	•	*	•
	Bristol-Myers Squibb Company	4,208,381	302,793
	Zoetis, Inc., Class A	1,870,434	274,112
	Regeneron Pharmaceuticals, Inc. <sup>1</sup>	350,000	252,521
	ResMed, Inc.	707,000	147,148
	Merck & Co., Inc.	1,030,839	114,372
	Danaher Corp.	288,000	76,441
	Catalent, Inc. <sup>1</sup>	1,393,000	62,699
	Seagen, Inc. <sup>1</sup>	263,404	33,850
			22,189,041
Information	Microsoft Corp.	26,731,339	6,410,710
technology	Broadcom, Inc.	9,393,333	5,252,094
10.88%	ASML Holding NV (New York registered) (ADR)	2,523,702	1,378,951
	ASML Holding NV	485,000	262,532
	Taiwan Semiconductor Manufacturing Company, Ltd. (ADR)	20,790,672	1,548,697
	Apple, Inc.	6,908,611	897,636
	Mastercard, Inc., Class A	2,126,091	739,306
	KLA Corp.	1,926,747	726,441
	Intel Corp.	25,100,000	663,393
	Applied Materials, Inc.	6,345,647	617,939
	Visa, Inc., Class A	2,232,320	463,787
	TE Connectivity, Ltd.	3,308,205	379,782
	Automatic Data Processing, Inc.	1,025,000	244,831
	Fidelity National Information Services, Inc.	3,499,288	237,427
	Shopify, Inc., Class A, subordinate voting shares <sup>1</sup>	6,283,000	218,083
	Micron Technology, Inc.	3,321,000	165,983
	Arista Networks, Inc. <sup>1</sup>	1,260,000	152,901
			•
	Paychex, Inc.	1,266,994	146,414
	SK hynix, Inc.	1,890,000	113,763

Common stocks (continued)		Shares	Value (000)
Information technology (continued)	Adobe, Inc. <sup>1</sup> Ceridian HCM Holding, Inc. <sup>1</sup> Oracle Corp.	313,932 1,158,000 837,900	\$ 105,647 74,286 68,490
			20,869,093
Consumer discretionary 7.01%	Home Depot, Inc. Target Corp. D.R. Horton, Inc. General Motors Company Amazon.com, Inc.¹ Dollar General Corp. Darden Restaurants, Inc. Las Vegas Sands Corp.¹ Dollar Tree Stores, Inc.¹ Lennar Corp., Class A LVMH Moët Hennessy-Louis Vuitton SE Booking Holdings, Inc.¹ McDonald's Corp. Aramark TJX Companies, Inc. Industria de Diseño Textil, SA Restaurant Brands International, Inc. Chipotle Mexican Grill, Inc.¹ Marriott International, Inc., Class A NIKE, Inc., Class B	9,094,889 9,838,429 11,795,000 27,700,000 10,586,980 2,702,815 4,716,442 13,500,000 4,544,600 7,053,400 679,957 230,352 1,713,000 8,568,024 4,207,128 10,211,953 3,793,706 84,909 609,583 757,900	2,872,712 1,466,320 1,051,406 931,828 889,306 665,568 652,425 648,945 642,788 638,333 493,952 464,224 451,427 354,202 334,887 271,926 245,339 117,810 90,761 88,682
	YUM! Brands, Inc.	616,000	78,897 13,451,738
 Financials	JPMorgan Chase & Co.	18,580,931	2,491,703
6.60%	Chubb, Ltd. Synchrony Financial Bank of America Corp. Aon PLC, Class A Blackstone, Inc., nonvoting shares Arthur J. Gallagher & Co. HDFC Bank, Ltd. Morgan Stanley Wells Fargo & Company Goldman Sachs Group, Inc. Capital One Financial Corp. East West Bancorp, Inc. Discover Financial Services Apollo Asset Management, Inc. Berkshire Hathaway, Inc., Class B¹ BlackRock, Inc. KeyCorp S&P Global, Inc. Blue Owl Capital, Inc., Class A² PNC Financial Services Group, Inc. Brookfield Corp., Class A Fifth Third Bancorp Progressive Corp. Toronto-Dominion Bank (CAD denominated) Intercontinental Exchange, Inc. Marsh & McLennan Companies, Inc. CME Group, Inc., Class A Nasdaq, Inc. KKR & Co., Inc. Arch Capital Group, Ltd.¹ AlA Group, Ltd. Brookfield Asset Management, Ltd., Class A	5,988,861 22,145,238 18,894,292 2,068,427 7,416,745 2,443,121 19,703,000 4,550,447 9,178,000 1,047,100 3,782,000 4,919,195 3,275,000 4,944,116 1,011,213 375,700 14,155,873 702,159 21,385,307 1,387,668 5,509,000 4,737,000 1,189,429 2,334,400 1,424,363 857,380 822,000 2,221,860 2,754,520 1,850,944 4,970,000 1,377,250	1,321,143 727,693 625,779 620,818 550,248 460,626 387,860 386,879 378,960 359,553 351,575 324,175 320,393 315,385 312,364 266,232 246,595 235,181 226,684 219,168 173,313 155,421 154,281 151,150 146,125 141,879 138,228 136,311 127,865 116,202 54,754 39,486  12,664,029

Common stocks	S (continued)	Shares	Value (000)
Consumer staples 5.85%	Philip Morris International, Inc. Archer Daniels Midland Company Altria Group, Inc. British American Tobacco PLC British American Tobacco PLC (ADR) <sup>2</sup> Nestlé SA General Mills, Inc. Keurig Dr Pepper, Inc. Procter & Gamble Company Anheuser-Busch InBev SA/NV (ADR) <sup>2</sup> Anheuser-Busch InBev SA/NV Constellation Brands, Inc., Class A Mondelez International, Inc. Estée Lauder Companies, Inc., Class A Kellogg Co.	40,649,628 13,988,059 27,943,233 23,479,826 3,794,000 8,449,093 5,908,184 11,499,535 2,685,327 4,899,061 1,085,664 1,524,416 2,451,717 636,444 1,923,573	\$ 4,114,149 1,298,791 1,277,285 931,555 151,684 975,748 495,401 410,074 406,988 294,140 65,268 353,284 163,407 157,908 137,035
			11,232,717
Industrials 5.54%	Northrop Grumman Corp. Caterpillar, Inc. L3Harris Technologies, Inc. Lockheed Martin Corp. Carrier Global Corp. Boeing Company¹ Jacobs Solutions, Inc. TransDigm Group, Inc. United Parcel Service, Inc., Class B Union Pacific Corp. CSX Corp. Raytheon Technologies Corp. Quanta Services, Inc. Norfolk Southern Corp. General Electric Co. Rockwell Automation Waste Management, Inc. Airbus SE, non-registered shares Robert Half International, Inc. PACCAR, Inc. Cintas Corp. Huntington Ingalls Industries, Inc. Honeywell International, Inc. AMETEK, Inc. ABB, Ltd.	2,679,885 4,456,908 4,605,212 1,691,714 18,015,289 2,498,715 3,600,000 655,963 2,354,000 1,927,404 12,339,368 3,495,216 2,289,000 1,297,952 3,750,513 1,220,035 1,863,000 1,691,941 2,687,700 1,882,742 351,377 555,000 569,516 641,003 1,779,844	1,462,172 1,067,697 958,851 823,002 743,131 475,980 432,252 413,027 409,219 399,108 382,274 352,737 326,183 319,841 314,256 314,244 292,267 201,176 198,433 186,335 158,689 128,027 122,047 89,561 54,210
Energy 5.31%	Canadian Natural Resources, Ltd. (CAD denominated) <sup>2</sup> Pioneer Natural Resources Company Chevron Corp. Halliburton Company ConocoPhillips TC Energy Corp. (CAD denominated) <sup>2</sup> Baker Hughes Co., Class A EQT Corp. Schlumberger, Ltd. Hess Corp. Coterra Energy, Inc. Exxon Mobil Corp. Enbridge, Inc. (CAD denominated) Enbridge, Inc. Enviva, Inc. <sup>2</sup> HF Sinclair Corp.	33,247,013 7,551,000 7,512,124 29,136,350 9,385,563 15,513,224 13,500,506 11,450,000 7,100,000 2,000,000 9,411,441 1,865,000 3,331,292 1,284,384 3,331,927 2,979,000	1,846,265 1,724,573 1,348,351 1,146,515 1,107,496 618,467 398,670 387,354 379,566 283,640 231,239 205,710 130,201 50,219 176,492 154,580

Common stock	(S (continued)	Shares	Value (000
Communication services 3.74%	Alphabet, Inc., Class C <sup>1</sup> Alphabet, Inc., Class A <sup>1</sup> Comcast Corp., Class A Charter Communications, Inc., Class A <sup>1</sup> Netflix, Inc. <sup>1</sup> Meta Platforms, Inc., Class A <sup>1</sup> ZoomInfo Technologies, Inc. <sup>1</sup> AT&T, Inc. Take-Two Interactive Software, Inc. <sup>1</sup>	18,518,006 5,671,580 49,343,815 3,185,422 3,201,048 6,451,882 7,670,887 7,670,000 689,920	\$ 1,643,103 500,403 1,725,553 1,080,177 943,923 776,420 230,970 141,203 71,84
	Activision Blizzard, Inc.	930,300	71,214
Materials	Linde PLC	2,765,087	901,916
2.33%	Wheaton Precious Metals Corp. Vale SA (ADR), ordinary nominative shares Royal Gold, Inc. <sup>3</sup> Shin-Etsu Chemical Co., Ltd. Corteva, Inc.	13,795,000 30,946,776 3,610,000 3,000,000 5,097,000	539,10 <sup>9</sup> 525,16 <sup>9</sup> 406,91 <sup>9</sup> 365,50 <sup>9</sup> 299,60 <sup>9</sup>
	CF Industries Holdings, Inc. Nucor Corp. Franco-Nevada Corp. <sup>2</sup>	2,764,000 1,499,000 1,276,573	235,493 197,583 174,016
	Agnico Eagle Mines, Ltd. <sup>2</sup> Rio Tinto PLC Grupo México, SAB de CV, Series B	3,208,000 2,158,000 37,571,000	166,784 151,419 131,898
	Dow, Inc. Anglo American PLC Lundin Mining Corp. LyondellBasell Industries NV First Quantum Minerals, Ltd.	2,591,965 2,132,000 8,597,000 542,893 2,006,000	130,609 83,388 52,763 45,076 41,913
	Glencore PLC	4,131,000	4,476,784
Real estate 1.91%	Crown Castle, Inc. REIT Iron Mountain, Inc. REIT VICI Properties, Inc. REIT Extra Space Storage, Inc. REIT Equinix, Inc. REIT Sun Communities, Inc. REIT Gaming and Leisure Properties, Inc. REIT American Tower Corp. REIT	6,702,260 11,890,977 17,263,967 3,166,209 612,808 2,715,000 5,295,482 294,000	909,094 592,765 559,352 466,003 401,408 388,245 275,842 62,287
			3,654,996
Utilities 1.24%	CenterPoint Energy, Inc. Sempra Energy PG&E Corp. <sup>1</sup> AES Corp. NextEra Energy, Inc. National Grid PLC	25,469,141 4,118,752 20,303,125 10,665,000 3,092,545 7,327,000	763,820 636,512 330,129 306,725 258,537 88,007 2,383,730
	<b>Total common stocks</b> (cost: \$76,669,614,000)		118,920,996
Preferred secur	rities 0.01%		
Financials 0.01%	CoBank, ACB, Class E, 5.006% noncumulative preferred shares <sup>4,5</sup> <b>Total preferred securities</b> (cost: \$5,208,000)	7,440	5,952 5,952
Convertible sto	ocks 0.11%		
Health care 0.11%	Boston Scientific Corp., Series A, convertible preferred shares, 5.50% 6/1/2023 Danaher Corp., Series B, cumulative convertible preferred shares, 5.00% 4/15/2023 <sup>2</sup>	996,147 71,365	114,378 96,810
	Total convertible stocks (cost: \$187,490,000)		211,188

Investment funds 4.53% Value (000)

Capital Group Central Corporate Bond Fund<sup>3</sup> **Total investment funds** (cost: \$10,639,567,000)

1,067,062,297

\$8,696,558

8,696,558

# Bonds, notes & other debt instruments 28.89%

Principal amount (000)

Federal agency mortgage-backed obligations 10.30%

ligations 11.17%		
Fannie Mae Pool #BE7150 3.50% 2/1/2032 <sup>6</sup>	USD129	126
Fannie Mae Pool #357399 5.50% 6/1/2033 <sup>6</sup>	68	70
Fannie Mae Pool #AS0727 3.50% 10/1/2033 <sup>6</sup>	70	68
Fannie Mae Pool #555880 5.50% 11/1/2033 <sup>6</sup>	739	755
Fannie Mae Pool #555956 5.50% 12/1/2033 <sup>6</sup>	647	668
Fannie Mae Pool #MA2138 3.50% 1/1/2035 <sup>6</sup>	152	146
Fannie Mae Pool #AA0914 5.00% 7/1/2035 <sup>6</sup>	194	198
Fannie Mae Pool #745092 6.50% 7/1/2035 <sup>6</sup>	705	731
Fannie Mae Pool #887695 6.00% 6/1/2036 <sup>6</sup>	250	261
Fannie Mae Pool #888292 6.00% 3/1/2037 <sup>6</sup>	1,864	1,948
Fannie Mae Pool #256860 6.50% 8/1/2037 <sup>6</sup>	224	232
Fannie Mae Pool #888746 6.50% 10/1/2037 <sup>6</sup>	456	475
Fannie Mae Pool #MA3280 3.50% 2/1/2038 <sup>6</sup>	112	108
Fannie Mae Pool #889658 6.50% 6/1/2038 <sup>6</sup> Fannie Mae Pool #MA3412 3.50% 7/1/2038 <sup>6</sup>	691 292	725 278
Fannie Mae Pool #MA35412 5.50% // 1/2038 Fannie Mae Pool #MA3539 4.50% 12/1/2038 Fannie Mae Pool #MA3539 4.50% 12/1/2038 Fannie Mae Pool #MA3539 4.50% 12/1/2038 Fannie Mae Pool #MA35412 5.50% // 1/2038	104	103
Fannie Mae Pool #FM1441 3.50% 8/1/2039 <sup>6</sup>	406	381
Fannie Mae Pool #AD0679 5.50% 10/1/2039 <sup>6</sup>	19	20
Fannie Mae Pool #732752 5.00% 4/1/2040 <sup>6</sup>	304	308
Fannie Mae Pool #AD8536 5.00% 8/1/2040 <sup>6</sup>	1,092	1,104
Fannie Mae Pool #AE3049 4.50% 9/1/2040 <sup>6</sup>	1,926	1,906
Fannie Mae Pool #AE2513 5.00% 9/1/2040 <sup>6</sup>	695	704
Fannie Mae Pool #AE4689 5.00% 9/1/2040 <sup>6</sup>	259	258
Fannie Mae Pool #AE0395 4.50% 10/1/2040 <sup>6</sup>	2,442	2,423
Fannie Mae Pool #AE5471 4.50% 10/1/2040 <sup>6</sup>	1,523	1,507
Fannie Mae Pool #AH3575 4.50% 1/1/2041 <sup>6</sup>	2,463	2,444
Fannie Mae Pool #AH9420 5.00% 4/1/2041 <sup>6</sup>	277	281
Fannie Mae Pool #AH9370 5.00% 4/1/2041 <sup>6</sup>	267	268
Fannie Mae Pool #AI2503 4.00% 5/1/2041 <sup>6</sup>	1,995	1,917
Fannie Mae Pool #AI0582 5.00% 5/1/2041 <sup>6</sup>	505	512
Fannie Mae Pool #AH9938 5.00% 5/1/2041 <sup>6</sup>	172	173
Fannie Mae Pool #Al1865 5.00% 5/1/2041 <sup>6</sup>	23	23
Fannie Mae Pool #AH5452 5.00% 6/1/2041 <sup>6</sup>	373	374
Fannie Mae Pool #Al4289 5.00% 6/1/2041 <sup>6</sup>	218	221
Fannie Mae Pool #AI4296 5.00% 6/1/20416	70	71
Fannie Mae Pool #AI4563 5.00% 6/1/2041 <sup>6</sup>	5	5
Fannie Mae Pool #MA4387 2.00% 7/1/2041 <sup>6</sup>	31,462	26,558
Fannie Mae Pool #AI5589 4.50% 7/1/20416	37	36
Fannie Mae Pool #Al8121 5.00% 7/1/2041 <sup>6</sup>	632	641
Fannie Mae Pool #AI7218 5.00% 7/1/2041 <sup>6</sup> Fannie Mae Pool #MA0791 5.00% 7/1/2041 <sup>6</sup>	299 91	299 92
Fannie Mae Pool #Al6576 5.00% 7/1/2041 <sup>6</sup>	87	92 89
Fannie Mae Pool #Al7058 5.00% 7/1/2041 <sup>6</sup>	49	49
Fannie Mae Pool #Al3894 5.00% 8/1/2041 <sup>6</sup>	248	248
Fannie Mae Pool #AI7159 5.00% 9/1/2041 <sup>6</sup>	111	112
Fannie Mae Pool #AJ1422 5.00% 9/1/2041 <sup>6</sup>	4	4
Fannie Mae Pool #MA4501 2.00% 12/1/2041 <sup>6</sup>	46,733	39,449
Fannie Mae Pool #FS0305 1.50% 1/1/2042 <sup>6</sup>	118,271	96,901
Fannie Mae Pool #MA4520 2.00% 1/1/2042 <sup>6</sup>	76,851	64,872
Fannie Mae Pool #AK2147 5.00% 2/1/2042 <sup>6</sup>	222	220
Fannie Mae Pool #AQ9302 3.50% 1/1/2043 <sup>6</sup>	515	482
Fannie Mae Pool #AT7696 3.50% 6/1/2043 <sup>6</sup>	4,819	4,504
Fannie Mae Pool #AT7689 3.50% 6/1/2043 <sup>6</sup>	2,114	1,978
Fannie Mae Pool #AT7680 3.50% 6/1/2043 <sup>6</sup>	832	778
Fannie Mae Pool #AU8813 4.00% 11/1/2043 <sup>6</sup>	269	263
Fannie Mae Pool #AU9348 4.00% 11/1/2043 <sup>6</sup>	184	179
Fannie Mae Pool #AU9350 4.00% 11/1/2043 <sup>6</sup>	153	148
Fannie Mae Pool #AV1538 4.50% 11/1/2043 <sup>6</sup>	3,964	3,898
Fannie Mae Pool #FM9416 3.50% 7/1/2045 <sup>6</sup>	79,604	73,710
Fannie Mae Pool #AL8354 3.50% 10/1/2045 <sup>6</sup>	5,759	5,370

ligations (continued)		
Fannie Mae Pool #BC0157 3.50% 1/1/2046 <sup>6</sup>	USD6,716	\$ 6,251
Fannie Mae Pool #AL9499 3.50% 1/1/2046 <sup>6</sup>	5,253	4,843
Fannie Mae Pool #AS6789 3.50% 3/1/2046 <sup>6</sup>	5,396	5,020
Fannie Mae Pool #MA2608 3.00% 5/1/2046 <sup>6</sup>	1,260	1,130
Fannie Mae Pool #AL8522 3.50% 5/1/2046 <sup>6</sup>	9,346	8,696
Fannie Mae Pool #AS7168 3.50% 5/1/2046 <sup>6</sup>	3,703	3,442
Fannie Mae Pool #BC7611 4.00% 5/1/2046 <sup>6</sup>	454	435
Fannie Mae Pool #MA2771 3.00% 10/1/2046 <sup>6</sup>	1,144	1,025
Fannie Mae Pool #FM2795 3.00% 11/1/2046 <sup>6</sup>	3,784	3,394
Fannie Mae Pool #AS8310 3.00% 11/1/2046 <sup>6</sup> Fannie Mae Pool #BD9665 4.00% 11/1/2046 <sup>6</sup>	2,980 909	2,679 872
Fannie Mae Pool #BE3151 3.50% 1/1/2047 <sup>6</sup>	1,207	1,123
Fannie Mae Pool #BE3162 3.50% 1/1/2047	996	924
Fannie Mae Pool #BM3528 3.50% 2/1/2047 <sup>6</sup>	34,645	32,241
Fannie Mae Pool #BE9242 4.50% 3/1/2047 <sup>6</sup>	21	21
Fannie Mae Pool #BM1179 3.00% 4/1/2047 <sup>6</sup>	3,522	3,156
Fannie Mae Pool #BH7779 3.50% 8/1/2047 <sup>6</sup>	28	26
Fannie Mae Pool #256893 7.00% 8/1/2047 <sup>6</sup>	7	8
Fannie Mae Pool #BH4022 3.50% 9/1/2047 <sup>6</sup>	16,205	15,038
Fannie Mae Pool #CA0453 4.00% 9/1/2047 <sup>6</sup>	19,584	18,698
Fannie Mae Pool #BH6387 3.50% 10/1/2047 <sup>6</sup>	365	339
Fannie Mae Pool #MA3149 4.00% 10/1/2047 <sup>6</sup>	12,948	12,370
Fannie Mae Pool #CA0623 4.50% 10/1/2047 <sup>6</sup>	2,866	2,822
Fannie Mae Pool #947661 6.50% 10/1/2047 <sup>6</sup> Fannie Mae Pool #256975 7.00% 10/1/2047 <sup>6</sup>	8 38	8 40
Fannie Mae Pool #920015 7.00% 10/1/2047  Fannie Mae Pool #920015 7.00% 10/1/2047 <sup>6</sup>	16	17
Fannie Mae Pool #720013 7.00% 10/1/2047  Fannie Mae Pool #BF0364 3.00% 11/1/2047 <sup>6</sup>	21,102	19,607
Fannie Mae Pool #CA0770 3.50% 11/1/2047 <sup>6</sup>	4,521	4,201
Fannie Mae Pool #MA3183 4.00% 11/1/2047 <sup>6</sup>	3,198	3,060
Fannie Mae Pool #257030 6.50% 11/1/2047 <sup>6</sup>	44	45
Fannie Mae Pool #257036 7.00% 11/1/2047 <sup>6</sup>	12	13
Fannie Mae Pool #CA0854 3.50% 12/1/2047 <sup>6</sup>	7,443	6,905
Fannie Mae Pool #BM4413 4.50% 12/1/2047 <sup>6</sup>	7,008	6,904
Fannie Mae Pool #BM3332 3.50% 1/1/2048 <sup>6</sup>	1,482	1,375
Fannie Mae Pool #BJ4342 4.00% 1/1/2048 <sup>6</sup>	234	224
Fannie Mae Pool #CA1015 4.00% 1/1/2048 <sup>6</sup> Fannie Mae Pool #BJ8318 4.50% 1/1/2048 <sup>6</sup>	61 86	58 85
Fannie Mae Pool #B50516 4:30% 171/2046  Fannie Mae Pool #BK1198 4:00% 2/1/2048 <sup>6</sup>	1,786	1,705
Fannie Mae Pool #MA3277 4.00% 2/1/2048 <sup>6</sup>	48	46
Fannie Mae Pool #BK1135 4.50% 2/1/2048 <sup>6</sup>	373	365
Fannie Mae Pool #BM3714 3.50% 3/1/2048 <sup>6</sup>	5,624	5,217
Fannie Mae Pool #BJ6760 3.50% 3/1/2048 <sup>6</sup>	3,714	3,447
Fannie Mae Pool #CA1532 3.50% 4/1/2048 <sup>6</sup>	9,214	8,561
Fannie Mae Pool #CA1542 4.00% 4/1/2048 <sup>6</sup>	149	142
Fannie Mae Pool #BJ9260 4.00% 4/1/2048 <sup>6</sup>	17	16
Fannie Mae Pool #BM4033 3.50% 5/1/2048 <sup>6</sup>	19,758	18,330
Fannie Mae Pool #BJ2751 4.50% 5/1/2048 <sup>6</sup>	5,716	5,599
Fannie Mae Pool #BJ5829 4.50% 6/1/2048 <sup>6</sup> Fannie Mae Pool #BF0293 3.00% 7/1/2048 <sup>6</sup>	63 66,658	61 59,269
Fannie Mae Pool #BF0318 3.50% 8/1/2048 <sup>6</sup>	30,343	27,953
Fannie Mae Pool #BM2007 4.00% 9/1/2048 <sup>6</sup>	497	475
Fannie Mae Pool #FM1784 4.00% 9/1/2048 <sup>6</sup>	208	198
Fannie Mae Pool #BF0323 3.00% 11/1/2048 <sup>6</sup>	31,509	28,017
Fannie Mae Pool #BF0325 3.50% 11/1/2048 <sup>6</sup>	40,239	37,069
Fannie Mae Pool #CA2642 4.50% 11/1/2048 <sup>6</sup>	166	162
Fannie Mae Pool #CA3068 3.50% 2/1/2049 <sup>6</sup>	5,599	5,185
Fannie Mae Pool #CA3184 4.00% 3/1/2049 <sup>6</sup>	280	268
Fannie Mae Pool #FM3280 3.50% 5/1/2049 <sup>6</sup>	20,827	19,296
Fannie Mae Pool #CA3807 3.00% 7/1/2049 <sup>6</sup>	4,941	4,423
Fannie Mae Pool #CA3806 3.00% 7/1/2049 <sup>6</sup>	3,188	2,855
Fannie Mae Pool #CA3814 3.50% 7/1/2049 <sup>6</sup> Fannie Mae Pool #CA4079 3.50% 8/1/2049 <sup>6</sup>	919 20,931	859 19,294
Fannie Mae Pool #BO1345 3.50% 8/1/2049 <sup>6</sup>	20,731	30
Fannie Mae Pool #CA3976 4.00% 8/1/2049	1,564	1,489
Fannie Mae Pool #FM1668 4.00% 8/1/2049 <sup>6</sup>	156	148
Fannie Mae Pool #FM2318 3.50% 9/1/2049 <sup>6</sup>	24,324	22,526
Fannie Mae Pool #CA4112 3.50% 9/1/2049 <sup>6</sup>	1,038	971

ligations (continued)		
Fannie Mae Pool #FM1913 4.00% 9/1/2049 <sup>6</sup>	USD3,557	\$ 3,395
Fannie Mae Pool #CA4432 4.00% 10/1/2049 <sup>6</sup>	175	166
Fannie Mae Pool #CA4533 3.00% 11/1/2049 <sup>6</sup>	35,802	32,094
Fannie Mae Pool #BO5349 3.50% 11/1/2049 <sup>6</sup>	47	44
Fannie Mae Pool #CA4756 3.00% 12/1/2049 <sup>6</sup>	19,148	17,072
Fannie Mae Pool #BO4808 3.00% 12/1/2049 <sup>6</sup>	14,686	13,051
Fannie Mae Pool #CA4800 3.50% 12/1/2049 <sup>6</sup>	54,281	50,751
Fannie Mae Pool #CA5659 2.50% 5/1/2050 <sup>6</sup>	1,212	1,030
Fannie Mae Pool #CA5968 2.50% 6/1/2050 <sup>6</sup>	48,222	41,440
Fannie Mae Pool #CA6579 2.00% 8/1/2050 <sup>6</sup>	50,485	41,542
Fannie Mae Pool #CA6593 2.50% 8/1/2050 <sup>6</sup>	42,332	36,449
Fannie Mae Pool #MA4096 2.50% 8/1/2050 <sup>6</sup>	13,834	11,816
Fannie Mae Pool #BP6715 2.00% 9/1/2050 <sup>6</sup> Fannie Mae Pool #CA7028 2.50% 9/1/2050 <sup>6</sup>	138 2,357	113 2,035
Fannie Mae Pool #CA7028 2.50% 97/1/2050 Fannie Mae Pool #CA7599 2.50% 11/1/2050 <sup>6</sup>	39,140	33,757
Fannie Mae Pool #CA7606 3.00% 11/1/2050 <sup>6</sup>	109,716	98,313
Fannie Mae Pool #MA4208 2.00% 17/1/2050 <sup>6</sup>	204,622	167,553
Fannie Mae Pool #CA8285 3.00% 12/1/2050 <sup>6</sup>	51,457	46,158
Fannie Mae Pool #CA8046 3.00% 12/1/2050 <sup>6</sup>	34,910	31,346
Fannie Mae Pool #CA8828 2.50% 2/1/2051 <sup>6</sup>	26,480	22,762
Fannie Mae Pool #CA9308 3.00% 2/1/2051 <sup>6</sup>	130,561	114,914
Fannie Mae Pool #CA8870 3.00% 2/1/2051 <sup>6</sup>	118,196	104,816
Fannie Mae Pool #CA8969 3.00% 2/1/2051 <sup>6</sup>	1,389	1,230
Fannie Mae Pool #CB0290 2.00% 4/1/2051 <sup>6</sup>	349,248	285,699
Fannie Mae Pool #MA4305 2.00% 4/1/2051 <sup>6</sup>	4,459	3,646
Fannie Mae Pool #CB0496 2.00% 5/1/2051 <sup>6</sup>	233,298	190,686
Fannie Mae Pool #MA4325 2.00% 5/1/2051 <sup>6</sup>	194,176	158,745
Fannie Mae Pool #BR1035 2.00% 5/1/2051 <sup>6</sup>	2,629	2,148
Fannie Mae Pool #CB0457 2.50% 5/1/2051 <sup>6</sup>	188,571	160,354
Fannie Mae Pool #CB0738 3.00% 6/1/2051 <sup>6</sup>	1,804	1,588
Fannie Mae Pool #CB1135 2.50% 7/1/2051 <sup>6</sup>	654	555
Fannie Mae Pool #FM8453 3.00% 8/1/2051 <sup>6</sup>	53,513	47,712
Fannie Mae Pool #BU3295 2.50% 10/1/2051 <sup>6</sup>	3,896	3,310
Fannie Mae Pool #FS0965 2.00% 11/1/2051 <sup>6</sup>	21,064	17,268
Fannie Mae Pool #CB2874 2.50% 11/1/2051 <sup>6</sup>	95	81
Fannie Mae Pool #FM9632 3.00% 11/1/2051 <sup>6</sup>	44,964	39,804
Fannie Mae Pool #CB2078 3.00% 11/1/2051 <sup>6</sup>	29,730	26,162
Fannie Mae Pool #FM9631 3.00% 11/1/2051° Fannie Mae Pool #CB2375 2.50% 12/1/2051°	19,129 83,798	16,969
Fannie Mae Pool #CB2373 2.50% 12/1/2051 <sup>6</sup>	82,933	71,527 70,906
Fannie Mae Pool #CB236 2.50% 12/1/20516	45,910	39,252
Fannie Mae Pool #CB2372 2.50% 12/1/2051 <sup>6</sup>	39,732	33,970
Fannie Mae Pool #BT9483 2.50% 12/1/2051 <sup>6</sup>	31,685	27,090
Fannie Mae Pool #BT9510 2.50% 12/1/2051 <sup>6</sup>	31,437	26,919
Fannie Mae Pool #CB2371 2.50% 12/1/2051 <sup>6</sup>	23,119	19,796
Fannie Mae Pool #CB2373 2.50% 12/1/2051 <sup>6</sup>	14,356	12,274
Fannie Mae Pool #BU3058 2.50% 12/1/2051 <sup>6</sup>	498	423
Fannie Mae Pool #CB2432 3.00% 12/1/2051 <sup>6</sup>	2,999	2,636
Fannie Mae Pool #BV1172 3.00% 12/1/2051 <sup>6</sup>	2,679	2,355
Fannie Mae Pool #FM9850 3.00% 12/1/2051 <sup>6</sup>	384	338
Fannie Mae Pool #BT5284 3.00% 12/1/2051 <sup>6</sup>	119	104
Fannie Mae Pool #FS0381 2.50% 1/1/2052 <sup>6</sup>	997	846
Fannie Mae Pool #FS0235 2.50% 1/1/2052 <sup>6</sup>	408	346
Fannie Mae Pool #BU7552 2.50% 1/1/2052 <sup>6</sup>	82	69
Fannie Mae Pool #CB2555 2.50% 1/1/2052 <sup>6</sup>	45	39
Fannie Mae Pool #CB2523 2.50% 1/1/2052 <sup>6</sup>	23	20
Fannie Mae Pool #FS0182 3.00% 1/1/2052 <sup>6</sup>	39,151	34,464
Fannie Mae Pool #FS0124 3.00% 1/1/2052 <sup>6</sup>	2,369	2,089
Fannie Mae Pool #CB2670 3.00% 1/1/20526	1,213	1,067
Fannie Mae Pool #F\$0303 3.00% 1/1/2052 <sup>6</sup>	742	652
Fannie Mae Pool #FS0972 3.50% 1/1/2052 <sup>6</sup>	7,225	6,697
Fannie Mae Pool #CB2765 2.00% 2/1/20526	65,849	54,143 7 031
Fannie Mae Pool #CB3666 2.50% 2/1/2052 <sup>6</sup> Fannie Mae Pool #FS0546 2.50% 2/1/2052 <sup>6</sup>	9,352 998	7,931 846
Fannie Mae Pool #F50546 2.50% 2/1/2052 <sup>6</sup>	96	81
Fannie Mae Pool #BV2217 2.50% 2/1/2052 <sup>6</sup>	65	56
Fannie Mae Pool #CB2865 2.50% 2/1/2052 <sup>6</sup>	64	54
. 333	0-1	54

igations (continued)		
Fannie Mae Pool #BV3674 2.50% 2/1/2052 <sup>6</sup>	USD63	\$ 53
Fannie Mae Pool #BV1105 2.50% 2/1/2052 <sup>6</sup>	44	38
Fannie Mae Pool #CB2882 3.00% 2/1/2052 <sup>6</sup>	83,652	74,048
Fannie Mae Pool #CB2800 3.00% 2/1/2052 <sup>6</sup>	45,537	40,037
Fannie Mae Pool #FS0647 3.00% 2/1/2052 <sup>6</sup>	11,460	10,229
Fannie Mae Pool #CB2896 3.00% 2/1/2052 <sup>6</sup>	457	402
Fannie Mae Pool #CB2929 3.00% 2/1/2052 <sup>6</sup>	92	81
Fannie Mae Pool #BV5800 2.50% 3/1/2052 <sup>6</sup>	1,470	1,246
Fannie Mae Pool #CB3158 2.50% 3/1/2052 <sup>6</sup>	92	79
Fannie Mae Pool #BU6885 2.50% 3/1/2052 <sup>6</sup>	64	54
Fannie Mae Pool #BT8111 2.50% 3/1/2052 <sup>6</sup> Fannie Mae Pool #CB3236 3.00% 3/1/2052 <sup>6</sup>	110.029	24 105 272
Fannie Mae Pool #FS1030 3.00% 3/1/2052 <sup>6</sup>	119,938 52,000	105,373 45,709
Fannie Mae Pool #FS0831 3.00% 3/1/2052 <sup>6</sup>	1,767	1,553
Fannie Mae Pool #N 5003 1 3.00 % 3/1/2052 <sup>6</sup>	495	435
Fannie Mae Pool #BV4631 3.00% 3/1/2052 <sup>6</sup>	458	404
Fannie Mae Pool #MA4564 3.00% 3/1/2052 <sup>6</sup>	432	380
Fannie Mae Pool #BV2954 3.00% 3/1/2052 <sup>6</sup>	203	179
Fannie Mae Pool #FS0957 3.00% 3/1/2052 <sup>6</sup>	199	175
Fannie Mae Pool #BV3353 3.00% 3/1/2052 <sup>6</sup>	180	158
Fannie Mae Pool #CB3177 3.50% 3/1/2052 <sup>6</sup>	53,879	49,033
Fannie Mae Pool #MA4578 2.50% 4/1/2052 <sup>6</sup>	100,756	85,466
Fannie Mae Pool #FS1922 2.50% 4/1/2052 <sup>6</sup>	17,966	15,257
Fannie Mae Pool #BV8126 2.50% 4/1/2052 <sup>6</sup>	918	780
Fannie Mae Pool #BV7745 2.50% 4/1/2052 <sup>6</sup>	95	80
Fannie Mae Pool #BV7096 2.50% 4/1/2052 <sup>6</sup>	68	58
Fannie Mae Pool #FS3275 3.00% 4/1/2052 <sup>6</sup>	222,621	195,685
Fannie Mae Pool #BV9613 3.00% 4/1/2052 <sup>6</sup>	24,742	21,750
Fannie Mae Pool #BV8117 3.00% 4/1/2052 <sup>6</sup>	9,467	8,318
Fannie Mae Pool #BU8945 3.00% 4/1/2052 <sup>6</sup>	6,543	5,749
Fannie Mae Pool #BV5386 3.00% 4/1/20526	974	859
Fannie Mae Pool #CB3364 3.00% 4/1/2052 <sup>6</sup>	319	281
Fannie Mae Pool #BV4694 3.00% 4/1/2052 <sup>6</sup> Fannie Mae Pool #BV4660 3.00% 4/1/2052 <sup>6</sup>	315 259	277 227
Fannie Mae Pool #BU8944 3.00% 4/1/2052 <sup>6</sup>	102	90
Fannie Mae Pool #CB3417 3.50% 4/1/2052 <sup>6</sup>	25,027	22,773
Fannie Mae Pool #8V9644 2.50% 5/1/2052 <sup>6</sup>	8,772	7,439
Fannie Mae Pool #BV7521 2.50% 5/1/2052 <sup>6</sup>	1,996	1,692
Fannie Mae Pool #CB3665 2.50% 5/1/2052 <sup>6</sup>	998	847
Fannie Mae Pool #MA4598 2.50% 5/1/2052 <sup>6</sup>	26	22
Fannie Mae Pool #CB3495 3.00% 5/1/2052 <sup>6</sup>	35,841	31,493
Fannie Mae Pool #BV5578 3.00% 5/1/2052 <sup>6</sup>	26,241	23,056
Fannie Mae Pool #BT8113 3.00% 5/1/2052 <sup>6</sup>	6,604	5,803
Fannie Mae Pool #BU8850 3.00% 5/1/2052 <sup>6</sup>	5,610	4,932
Fannie Mae Pool #BT8220 3.00% 5/1/2052 <sup>6</sup>	4,906	4,313
Fannie Mae Pool #BW1734 3.00% 5/1/2052 <sup>6</sup>	2,635	2,317
Fannie Mae Pool #BV9835 3.00% 5/1/2052 <sup>6</sup>	989	869
Fannie Mae Pool #BV2443 3.00% 5/1/2052 <sup>6</sup>	606	533
Fannie Mae Pool #BT7819 3.00% 5/1/2052 <sup>6</sup>	63	56
Fannie Mae Pool #BV9819 3.00% 5/1/2052°	52	46
Fannie Mae Pool #CB3581 3.00% 5/1/20526	35	30
Fannie Mae Pool #MA4600 3.50% 5/1/2052 <sup>6</sup>	137,731	125,261
Fannie Mae Pool #CB3620 4.00% 5/1/2052 <sup>6</sup> Fannie Mae Pool #FS1834 4.00% 5/1/2052 <sup>6</sup>	97,988	92,039 43,006
Fannie Mae Pool #CB3653 5.00% 5/1/20526	45,525 31	43,006
Fannie Mae Pool #BV9700 2.50% 6/1/2052 <sup>6</sup>	980	832
Fannie Mae Pool #BW2170 2.50% 6/1/2052 <sup>6</sup>	25	21
Fannie Mae Pool #BW2909 3.00% 6/1/2052 <sup>6</sup>	4,433	3,897
Fannie Mae Pool #BW1128 3.00% 6/1/2052 <sup>6</sup>	2,000	1,758
Fannie Mae Pool #CB3890 3.00% 6/1/2052 <sup>6</sup>	1,492	1,311
Fannie Mae Pool #MA4624 3.00% 6/1/2052 <sup>6</sup>	1,040	914
Fannie Mae Pool #BV2451 3.00% 6/1/2052 <sup>6</sup>	792	696
Fannie Mae Pool #BV2452 3.00% 6/1/2052 <sup>6</sup>	761	669
Fannie Mae Pool #BV5624 3.00% 6/1/2052 <sup>6</sup>	500	439
Fannie Mae Pool #CB3896 3.00% 6/1/2052 <sup>6</sup>	197	173
Fannie Mae Pool #BW1449 3.00% 6/1/2052 <sup>6</sup>	38	33
Fannie Mae Pool #MA4684 4.50% 6/1/2052 <sup>6</sup>	145	139

ligations (continued)		
Fannie Mae Pool #BV7868 2.50% 7/1/2052 <sup>6</sup>	USD2,015	\$ 1,709
Fannie Mae Pool #BV7830 2.50% 7/1/2052 <sup>6</sup>	60	51
Fannie Mae Pool #BW8071 2.50% 7/1/2052 <sup>6</sup>	28	24
Fannie Mae Pool #MA4653 3.00% 7/1/2052 <sup>6</sup>	1,500	1,318
Fannie Mae Pool #BW3384 3.00% 7/1/2052 <sup>6</sup>	656	577
Fannie Mae Pool #BV2586 3.00% 7/1/2052 <sup>6</sup>	26	23
Fannie Mae Pool #MA4654 3.50% 7/1/2052 <sup>6</sup>	14,988	13,637
Fannie Mae Pool #BW0015 4.00% 7/1/2052 <sup>6</sup>	61	58
Fannie Mae Pool #MA4656 4.50% 7/1/2052 <sup>6</sup>	27,120	26,132
Fannie Mae Pool #FS2555 4.50% 7/1/2052 <sup>6</sup>	105	101
Fannie Mae Pool #MA4743 2.50% 8/1/2052 <sup>6</sup>	1,996	1,693
Fannie Mae Pool #BW7756 3.00% 8/1/2052 <sup>6</sup>	717	631
Fannie Mae Pool #MA4698 3.00% 8/1/2052 <sup>6</sup>	388	341
Fannie Mae Pool #BW7293 3.50% 8/1/2052 <sup>6</sup>	4,000	3,639
Fannie Mae Pool #MA4700 4.00% 8/1/2052 <sup>6</sup>	275,956	259,116
Fannie Mae Pool #BW2284 4.50% 8/1/2052 <sup>6</sup>	3,526	3,397
Fannie Mae Pool #FS2574 5.00% 8/1/2052 <sup>6</sup>	1,000	987
Fannie Mae Pool #BW9411 5.00% 8/1/2052 <sup>6</sup>	897	886
Fannie Mae Pool #BW8210 5.00% 8/1/2052 <sup>6</sup>	500	494
Fannie Mae Pool #BW9206 5.50% 8/1/2052 <sup>6</sup>	190	195
Fannie Mae Pool #MA4730 3.00% 9/1/2052 <sup>6</sup>	944	830
Fannie Mae Pool #BW1195 3.00% 9/1/2052 <sup>6</sup>	213	187
Fannie Mae Pool #BW7349 3.00% 9/1/2052 <sup>6</sup>	68	60
Fannie Mae Pool #MA4732 4.00% 9/1/2052 <sup>6</sup>	31,328	29,417
Fannie Mae Pool #MA4733 4.50% 9/1/2052 <sup>6</sup>	203,346	195,928
Fannie Mae Pool #BW1192 4.50% 9/1/2052 <sup>6</sup>	10,253	9,878
Fannie Mae Pool #MA4761 5.00% 9/1/2052 <sup>6</sup>	1,257,445	1,241,234
Fannie Mae Pool #CB5208 5.00% 9/1/2052 <sup>6</sup>	45	44
Fannie Mae Pool #BV0958 5.00% 9/1/2052 <sup>6</sup>	44	43
Fannie Mae Pool #MA4824 2.50% 10/1/2052 <sup>6</sup>	3,145	2,668
Fannie Mae Pool #BW1258 3.00% 10/1/2052 <sup>6</sup>	1,070	940
Fannie Mae Pool #MA4781 3.00% 10/1/2052 <sup>6</sup>	817	718
Fannie Mae Pool #BW1216 3.00% 10/1/2052 <sup>6</sup>	240	211
Fannie Mae Pool #MA4782 3.50% 10/1/2052 <sup>6</sup>	6,999	6,367
Fannie Mae Pool #MA4783 4.00% 10/1/2052 <sup>6</sup>	80,708	75,782
Fannie Mae Pool #BW8980 4.00% 10/1/2052 <sup>6</sup>	2,530	2,375
Fannie Mae Pool #BW8987 4.00% 10/1/2052 <sup>6</sup>	1,000	939
Fannie Mae Pool #MA4784 4.50% 10/1/2052 <sup>6</sup>	144,215	138,950
Fannie Mae Pool #CB4800 4.50% 10/1/2052 <sup>6</sup>	42,171	40,631
Fannie Mae Pool #BW8745 4.50% 10/1/2052 <sup>6</sup>	21,449	20,666
Fannie Mae Pool #CB4959 4.50% 10/1/2052 <sup>6</sup>	20,422	19,676
Fannie Mae Pool #BX2952 5.00% 10/1/2052 <sup>6</sup>	999	997
Fannie Mae Pool #BW7235 5.00% 10/1/2052 <sup>6</sup>	987	974
Fannie Mae Pool #BX0892 5.00% 10/1/2052 <sup>6</sup>	230	227
Fannie Mae Pool #BW7796 5.00% 10/1/2052 <sup>6</sup>	45	44
Fannie Mae Pool #MA4885 3.00% 11/1/2052 <sup>6</sup>	3,498	3,075
Fannie Mae Pool #MA4802 3.00% 11/1/2052 <sup>6</sup>	42	3,073
Fannie Mae Pool #BW1306 3.50% 11/1/2052 <sup>6</sup>	5,258	4,784
Fannie Mae Pool #MA4804 4.00% 11/1/2052 <sup>6</sup>	115,864	108,793
Fannie Mae Pool #MA4805 4.50% 11/1/2052 <sup>6</sup>	217,304	209,371
Fannie Mae Pool #BX1042 4.50% 11/1/2052 <sup>6</sup>	200	193
Fannie Mae Pool #MA4806 5.00% 11/1/2052 <sup>6</sup>	4,204	4,149
Fannie Mae Pool #BW7491 5.00% 11/1/2052 <sup>6</sup>	4,204	48
Fannie Mae Pool #BX2554 5.00% 11/1/2052 <sup>6</sup>	29	29
Fannie Mae Pool #MA4911 3.00% 12/1/2052 <sup>6</sup>	2,770	2,435
Fannie Mae Pool #MA4838 3.50% 12/1/2052 <sup>6</sup>	33,965	30,899
Fannie Mae Pool #MA4839 4.00% 12/1/2052 <sup>6</sup>	3,063	2,876
Fannie Mae Pool #BW1385 4.00% 12/1/2052 <sup>6</sup>	3,003	327
Fannie Mae Pool #MA4840 4.50% 12/1/2052 <sup>6</sup>	201,345	193,995
Fannie Mae Pool #MA4841 5.00% 12/1/2052° Fannie Mae Pool #MA4841 5.00% 12/1/20526		•
	2,500	2,468
Fannie Mae Pool #BX4397 5.00% 12/1/2052 <sup>6</sup>	1,000	995
Fannie Mae Pool #BX4020 5.00% 12/1/2052 <sup>6</sup>	790	780
Fannie Mae Pool #BX4004 5.50% 12/1/2052 <sup>6</sup>	290	291
Fannie Mae Pool #BX1071 6.50% 12/1/2052 <sup>6</sup>	3,177	3,259
Fannie Mae Pool #MA4877 6.50% 12/1/2052 <sup>6</sup>	2,054	2,107
Fannie Mae Pool #BX3730 6.50% 12/1/2052 <sup>6</sup>	1,409	1,446
Fannie Mae Pool #BX2466 6.50% 12/1/2052 <sup>6</sup>	1,220	1,252

gations (continued)		
Fannie Mae Pool #MA4902 3.50% 1/1/2053 <sup>6</sup>	USD9,314	\$ 8,473
Fannie Mae Pool #MA4866 4.00% 1/1/2053 <sup>6</sup>	327	307
Fannie Mae Pool #MA4868 5.00% 1/1/2053 <sup>6</sup>	817	806
Fannie Mae Pool #MA4895 6.50% 1/1/2053 <sup>6</sup>	572	586
Fannie Mae Pool #BF0174 3.00% 2/1/2057 <sup>6</sup>	5,620	4,961
Fannie Mae Pool #BF0177 3.00% 2/1/2057 <sup>6</sup>	5,444	4,799
Fannie Mae Pool #BF0145 3.50% 3/1/2057 <sup>6</sup>	117,841	107,814
Fannie Mae Pool #BF0189 3.00% 6/1/20576	8,626	7,605
Fannie Mae Pool #BF0219 3.50% 9/1/2057 <sup>6</sup> Fannie Mae Pool #BF0226 3.50% 1/1/2058 <sup>6</sup>	26,325	24,213
Fannie Mae Pool #BF0262 3.00% 5/1/2058 <sup>6</sup>	36,989 456	34,040 402
Fannie Mae Pool #BF0332 3.00% 1/1/2059 <sup>6</sup>	67,768	59,743
Fannie Mae Pool #BM6736 4.50% 11/1/2059 <sup>6</sup>	3,507	3,423
Fannie Mae Pool #BF0481 3.50% 6/1/2060 <sup>6</sup>	93,390	85,801
Fannie Mae Pool #BF0497 3.00% 7/1/2060 <sup>6</sup>	55,216	48,376
Fannie Mae Pool #BF0548 3.00% 7/1/2061 <sup>6</sup>	59,396	51,849
Fannie Mae Pool #BF0547 3.00% 7/1/2061 <sup>6</sup>	39,449	34,871
Fannie Mae Pool #BF0585 4.50% 12/1/2061 <sup>6</sup>	60,256	58,783
Fannie Mae, Series 2013-M12, Class APT, Multi Family, 2.491% 3/25/2023 <sup>5,6</sup>	111	110
Fannie Mae, Series 2014-M3, Class A2, Multi Family, 3.501% 1/25/2024 <sup>5,6</sup>	3,410	3,348
Fannie Mae, Series 2017-M3, Class AV2, Multi Family, 2.538% 5/25/2024 <sup>5,6</sup>	377	367
Fannie Mae, Series 2017-M10, Class AV2, Multi Family, 2.54% 7/25/2024 <sup>5,6</sup>	696	673
Fannie Mae, Series 2014-M9, Class A2, Multi Family, 3.103% 7/25/2024 <sup>5,6</sup>	8,802	8,524
Fannie Mae, Series 2017-M15, Class AV2, Multi Family, 2.564% 11/25/2024 <sup>5,6</sup>	444	428
Fannie Mae, Series 2016-M5, Class A1, Multi Family, 2.073% 4/25/2026 <sup>6</sup>	332	324
Fannie Mae, Series 2017-M3, Class A2, Multi Family, 2.471% 12/25/2026 <sup>5,6</sup>	29,037	26,797
Fannie Mae, Series 2017-M7, Class A2, Multi Family, 2.961% 2/25/2027 <sup>5,6</sup> Fannie Mae, Series 2017-M12, Class A2, Multi Family, 3.062% 6/25/2027 <sup>5,6</sup>	19,983 22,534	18,791 21,148
Fannie Mae, Series 2006-43, Class JO, principal only, 0% 6/25/2036 <sup>6</sup>	314	260
Freddie Mac Pool #ZJ9097 5.00% 2/1/2024 <sup>6</sup>	26	26
Freddie Mac Pool #ZS9118 5.00% 3/1/2024 <sup>6</sup>	6	6
Freddie Mac Pool #ZA1894 5.00% 8/1/2025 <sup>6</sup>	4	4
Freddie Mac Pool #ZA1914 5.00% 12/1/2025 <sup>6</sup>	7	7
Freddie Mac Pool #ZA1927 5.00% 3/1/2026 <sup>6</sup>	17	17
Freddie Mac Pool #ZA1950 6.50% 8/1/2026 <sup>6</sup>	89	90
Freddie Mac Pool #ZS8832 5.00% 3/1/2027 <sup>6</sup>	2	2
Freddie Mac Pool #ZA1997 5.00% 4/1/2027 <sup>6</sup>	38	38
Freddie Mac Pool #D97504 6.50% 12/1/2027 <sup>6</sup>	88	89
Freddie Mac Pool #C91130 6.50% 12/1/2027 <sup>6</sup>	50	51
Freddie Mac Pool #C91150 6.50% 1/1/2028 <sup>6</sup> Freddie Mac Pool #G16210 3.50% 6/1/2032 <sup>6</sup>	68 33	70 32
Freddie Mac Pool #ZA2384 3.50% 6/1/2035 <sup>6</sup>	205	196
Freddie Mac Pool #A56076 5.50% 1/1/2037 <sup>6</sup>	12	12
Freddie Mac Pool #C91912 3.00% 2/1/2037 <sup>6</sup>	16,385	15,244
Freddie Mac Pool #C91917 3.00% 2/1/2037 <sup>6</sup>	7,341	6,825
Freddie Mac Pool #G06028 5.50% 7/1/2037 <sup>6</sup>	140	141
Freddie Mac Pool #G08248 5.50% 2/1/2038 <sup>6</sup>	42	44
Freddie Mac Pool #ZA2505 3.50% 5/1/2038 <sup>6</sup>	77	72
Freddie Mac Pool #ZT1449 3.00% 6/1/2038 <sup>6</sup>	7,616	7,073
Freddie Mac Pool #G04552 6.00% 9/1/2038 <sup>6</sup>	362	376
Freddie Mac Pool #G05979 5.50% 10/1/2038 <sup>6</sup>	20	21
Freddie Mac Pool #G05546 5.50% 7/1/2039 <sup>6</sup>	83	87
Freddie Mac Pool #A90351 4.50% 1/1/2040 <sup>6</sup>	107	105
Freddie Mac Pool #G05937 4.50% 8/1/2040 <sup>6</sup>	2,439	2,423
Freddie Mac Pool #A97543 4.50% 3/1/2041 <sup>6</sup>	374	372
Freddie Mac Pool #A97669 4.50% 3/1/2041 <sup>6</sup> Freddie Mac Pool #Q01190 4.50% 6/1/2041 <sup>6</sup>	153 86	152 85
Freddie Mac Pool #Q01160 5.00% 6/1/2041 <sup>6</sup>	134	136
Freddie Mac Pool #Q03821 4.50% 10/1/2041 <sup>6</sup>	379	377
Freddie Mac Pool #Q03795 4.50% 10/1/2041 <sup>6</sup>	29	28
Freddie Mac Pool #Q11220 3.50% 9/1/2042 <sup>6</sup>	437	410
Freddie Mac Pool #V80026 3.00% 4/1/2043 <sup>6</sup>	28	26
Freddie Mac Pool #G07921 3.50% 4/1/2043 <sup>6</sup>	368	345
Freddie Mac Pool #Q23190 4.00% 11/1/2043 <sup>6</sup>	220	212
Freddie Mac Pool #Q23185 4.00% 11/1/2043 <sup>6</sup>	186	182
Freddie Mac Pool #Q26734 4.00% 6/1/2044 <sup>6</sup>	1,728	1,669
Freddie Mac Pool #SD0480 3.50% 6/1/2045 <sup>6</sup>	9,711	9,095

igations (continued)		
Freddie Mac Pool #760014 2.74% 8/1/2045 <sup>5,6</sup>	USD715	\$ 691
Freddie Mac Pool #Q37988 4.00% 12/1/2045 <sup>6</sup>	4,258	4,094
Freddie Mac Pool #G60344 4.00% 12/1/2045 <sup>6</sup>	3,665	3,524
Freddie Mac Pool #Z40130 3.00% 1/1/2046 <sup>6</sup>	14,713	13,314
Freddie Mac Pool #Q40476 4.00% 4/1/2046 <sup>6</sup>	2,642	2,536
Freddie Mac Pool #Q40458 4.00% 4/1/2046 <sup>6</sup>	550	529
Freddie Mac Pool #G60744 3.50% 7/1/2046 <sup>6</sup>	1,792	1,668
Freddie Mac Pool #Q41909 4.50% 7/1/2046 <sup>6</sup>	315	309
Freddie Mac Pool #V82628 4.00% 9/1/2046 <sup>6</sup>	8,475	8,134
Freddie Mac Pool #760015 2.561% 1/1/2047 <sup>5,6</sup>	5,025	4,754
Freddie Mac Pool #G60928 4.50% 4/1/2047 <sup>6</sup>	2,282	2,238
Freddie Mac Pool #ZS4726 3.50% 7/1/2047 <sup>6</sup>	24	23
Freddie Mac Pool #G08775 4.00% 8/1/2047 <sup>6</sup>	11,559	10,973
Freddie Mac Pool #G61295 3.50% 9/1/2047 <sup>6</sup>	5,677	5,294
Freddie Mac Pool #ZS4735 3.50% 9/1/2047 <sup>6</sup>	151	138
Freddie Mac Pool #V83507 4.00% 10/1/2047 <sup>6</sup>	1,840	1,760
Freddie Mac Pool #G61733 3.00% 12/1/2047 <sup>6</sup>	17,914	16,059
Freddie Mac Pool #ZS4747 3.50% 12/1/2047 <sup>6</sup>	17,201	15,957
Freddie Mac Pool #G61662 3.50% 2/1/2048 <sup>6</sup>	5,484	5,094
Freddie Mac Pool #Q54547 4.00% 3/1/2048 <sup>6</sup>	7,926	7,574
Freddie Mac Pool #SI2002 4.00% 3/1/2048 <sup>6</sup>	32	30
Freddie Mac Pool #G61628 3.50% 9/1/2048 <sup>6</sup>	6,647	6,174
Freddie Mac Pool #ZA5889 4.00% 11/1/2048 <sup>6</sup>	3,805	3,631
Freddie Mac Pool #V85664 3.50% 6/1/2049 <sup>6</sup>	30,460	28,240
Freddie Mac Pool #SD7506 4.00% 9/1/2049 <sup>6</sup>	47,359	45,407
Freddie Mac Pool #SD7508 3.50% 10/1/2049 <sup>6</sup>	9,703	8,995
Freddie Mac Pool #RA1744 4.00% 11/1/2049 <sup>6</sup>	713	678
Freddie Mac Pool #QA5118 3.50% 12/1/2049 <sup>6</sup>	35,757	32,953
Freddie Mac Pool #SD8106 2.00% 11/1/2050 <sup>6</sup>	114,084	93,401
Freddie Mac Pool #SD7528 2.00% 11/1/2050 <sup>6</sup>	105,071	86,892
Freddie Mac Pool #SD8128 2.00% 2/1/2051 <sup>6</sup>	15,496	12,686
Freddie Mac Pool #SD1729 2.50% 2/1/2051 <sup>6</sup>	55,148	47,085
Freddie Mac Pool #SD8134 2.00% 3/1/2051 <sup>6</sup>	72,004	58,901
Freddie Mac Pool #RA5287 2.00% 5/1/2051 <sup>6</sup>	63,139	51,691
Freddie Mac Pool #RA5288 2.00% 5/1/2051 <sup>6</sup>	12,085	9,892
Freddie Mac Pool #RA5259 2.50% 5/1/2051 <sup>6</sup>	225,404	191,640
Freddie Mac Pool #RA5559 2.50% 7/1/2051 <sup>6</sup>	4,377	3,712
Freddie Mac Pool #QC4071 3.00% 7/1/2051 <sup>6</sup>	816	723
Freddie Mac Pool #QC5996 3.00% 8/1/2051 <sup>6</sup>	2,184	1,928
Freddie Mac Pool #SD7545 2.50% 9/1/2051 <sup>6</sup>	74,141	63,830
Freddie Mac Pool #RA5782 2.50% 9/1/2051 <sup>6</sup>	19,111	16,377
Freddie Mac Pool #RA5759 2.50% 9/1/2051 <sup>6</sup> Freddie Mac Pool #RA5971 3.00% 9/1/2051 <sup>6</sup>	6,967	5,906
	53,236	47,239
Freddie Mac Pool #QC7504 3.00% 9/1/2051 <sup>6</sup>	200	176
Freddie Mac Pool #RA6406 2.00% 11/1/2051 <sup>6</sup>	6,080 479,774	4,985
Freddie Mac Pool #SD7548 2.50% 11/1/2051 <sup>6</sup> Freddie Mac Pool #QD1439 3.00% 11/1/2051 <sup>6</sup>	· ·	413,091
Freddie Mac Pool #RA6483 2.50% 17/1/2051 <sup>6</sup>	1,160	1,019
Freddie Mac Pool #RA6424 2.50% 12/1/20516	72,859 64	62,190 54
Freddie Mac Pool #RA6428 3.00% 12/1/2051 <sup>6</sup>	2,890	
Freddie Mac Pool #RA6426 3.00% 12/1/2051 Freddie Mac Pool #QD3120 3.00% 12/1/2051 <sup>6</sup>	2,790	2,541 2,452
Freddie Mac Pool #QD3298 3.00% 12/1/2051 <sup>6</sup>	2,790	2,445
Freddie Mac Pool #QD3298 3.00% 12/1/2051  Freddie Mac Pool #QD2732 3.00% 12/1/2051 <sup>6</sup>	491	-
Freddie Mac Pool #SD7552 2.50% 1/1/2052 <sup>6</sup>	28,300	433 24,198
Freddie Mac Pool #3D7352 2.50% 1/1/20526	20,300 56	24,196 47
Freddie Mac Pool #QD5189 3.00% 1/1/2052 <sup>6</sup>	1,000	879
Freddie Mac Pool #QD4944 3.00% 1/1/2052 <sup>6</sup>	495	435
Freddie Mac Pool #QD7397 2.50% 2/1/2052 <sup>6</sup>	499	425
Freddie Mac Pool #R46528 2.50% 2/1/2052 <sup>6</sup>	95	80
Freddie Mac Pool #QD6738 2.50% 2/1/2052 <sup>6</sup>	64	54
Freddie Mac Pool #QD6/38 2.30 % 2/1/2032 Freddie Mac Pool #QD6684 2.50% 2/1/2052 <sup>6</sup>	60	51
Freddie Mac Pool #RA6608 3.00% 2/1/2052 Freddie Mac Pool #RA6608 3.00% 2/1/20526	2,180	1,916
Freddie Mac Pool #RA6702 3.00% 2/1/2052 <sup>6</sup>	695	613
Freddie Mac Pool #RA6702 3.00% 2/1/20526	298	262
Freddie Mac Pool #QD7089 3.50% 2/1/2052 <sup>6</sup>	9,663	8,803
Freddie Mac Pool #QD7087 3.30 % 271/2032 Freddie Mac Pool #QD9879 2.50% 3/1/2052 <sup>6</sup>	3,094	2,624
Freddie Mac Pool #QD9381 2.50% 3/1/2052 <sup>6</sup>	3,094 974	2,824 827
1100010 Mac 1 001 11 20000 1 2.0070 07 17 2002	//-	027

igations (continued)		
Freddie Mac Pool #QD8748 2.50% 3/1/2052 <sup>6</sup>	USD99	\$ 84
Freddie Mac Pool #SD7553 3.00% 3/1/2052 <sup>6</sup>	234,454	208,456
Freddie Mac Pool #SD1937 3.00% 3/1/2052 <sup>6</sup>	69,005	60,656
Freddie Mac Pool #RA6992 3.00% 3/1/2052 <sup>6</sup>	11,805	10,377
Freddie Mac Pool #SD8201 3.00% 3/1/2052 <sup>6</sup>	1,517	1,334
Freddie Mac Pool #QD8673 3.00% 3/1/2052 <sup>6</sup>	467	411
Freddie Mac Pool #QD9433 3.00% 3/1/2052 <sup>6</sup>	453	399
Freddie Mac Pool #RA6955 3.00% 3/1/2052 <sup>6</sup>	191	168
Freddie Mac Pool #QD8694 3.50% 3/1/2052 <sup>6</sup>	9,000	8,193
Freddie Mac Pool #SD8205 2.50% 4/1/2052 <sup>6</sup>	106,000	89,914
Freddie Mac Pool #SD7554 2.50% 4/1/2052 <sup>6</sup>	40,018	34,270
Freddie Mac Pool #QE0374 2.50% 4/1/2052 <sup>6</sup> Freddie Mac Pool #QE0327 2.50% 4/1/2052 <sup>6</sup>	1,499 1,496	1,273 1,270
Freddie Mac Pool #QE0800 2.50% 4/1/2052 <sup>6</sup>	1,470	849
Freddie Mac Pool #QE2310 2.50% 4/1/2052 <sup>6</sup>	926	786
Freddie Mac Pool #QE0170 2.50% 4/1/2052 <sup>6</sup>	776	658
Freddie Mac Pool #QE5290 2.50% 4/1/2052 <sup>6</sup>	25	21
Freddie Mac Pool #QE0181 3.00% 4/1/2052 <sup>6</sup>	13,499	11,867
Freddie Mac Pool #QE0992 3.00% 4/1/2052 <sup>6</sup>	5,958	5,234
Freddie Mac Pool #QE0761 3.00% 4/1/2052 <sup>6</sup>	2,289	2,012
Freddie Mac Pool #RA8251 3.00% 4/1/2052 <sup>6</sup>	1,485	1,305
Freddie Mac Pool #QE1075 3.00% 4/1/2052 <sup>6</sup>	1,444	1,269
Freddie Mac Pool #QE2315 3.00% 4/1/2052 <sup>6</sup>	1,000	879
Freddie Mac Pool #QD9717 3.00% 4/1/2052 <sup>6</sup>	500	441
Freddie Mac Pool #QE0244 3.00% 4/1/2052 <sup>6</sup>	124	109
Freddie Mac Pool #QE0397 3.00% 4/1/2052 <sup>6</sup>	120	106
Freddie Mac Pool #QE0764 3.00% 4/1/2052 <sup>6</sup>	97	85
Freddie Mac Pool #QD9278 3.50% 4/1/2052 <sup>6</sup>	4,661	4,245
Freddie Mac Pool #QE0246 3.50% 4/1/2052 <sup>6</sup>	2,000	1,821
Freddie Mac Pool #QE2352 2.50% 5/1/2052 <sup>6</sup> Freddie Mac Pool #QE1752 3.00% 5/1/2052 <sup>6</sup>	1,993	1,690
Freddie Mac Pool #QE2551 3.00% 5/1/2052 <sup>6</sup>	25,248 19,724	22,184 17,330
Freddie Mac Pool #QE2331 3.00 % 3/1/2032 Freddie Mac Pool #QE1754 3.00% 5/1/2052 <sup>6</sup>	16,052	14,104
Freddie Mac Pool #QE8223 3.00% 5/1/2052 <sup>6</sup>	3,242	2,852
Freddie Mac Pool #QE5295 3.00% 5/1/2052 <sup>6</sup>	2,211	1,944
Freddie Mac Pool #QE1864 3.00% 5/1/2052 <sup>6</sup>	1,380	1,214
Freddie Mac Pool #QE3080 3.00% 5/1/2052 <sup>6</sup>	1,281	1,126
Freddie Mac Pool #QE3984 3.00% 5/1/2052 <sup>6</sup>	1,000	879
Freddie Mac Pool #QE1775 3.00% 5/1/2052 <sup>6</sup>	726	639
Freddie Mac Pool #RA7399 4.00% 5/1/2052 <sup>6</sup>	40,243	37,952
Freddie Mac Pool #QE2335 4.00% 5/1/2052 <sup>6</sup>	35,011	33,015
Freddie Mac Pool #SD8219 2.50% 6/1/2052 <sup>6</sup>	2,502	2,121
Freddie Mac Pool #QE4044 2.50% 6/1/2052 <sup>6</sup>	1,309	1,111
Freddie Mac Pool #SD8220 3.00% 6/1/2052 <sup>6</sup>	109,541	96,298
Freddie Mac Pool #QE3248 3.00% 6/1/2052 <sup>6</sup>	1,000	879
Freddie Mac Pool #QE3449 3.00% 6/1/2052 <sup>6</sup>	327	287
Freddie Mac Pool #QE6313 3.00% 6/1/2052 <sup>6</sup> Freddie Mac Pool #QE4033 3.00% 6/1/2052 <sup>6</sup>	198 174	175 153
Freddie Mac Pool #QE4383 4.00% 6/1/2052 <sup>6</sup>	800	751
Freddie Mac Pool #RA7502 5.00% 6/1/2052 <sup>6</sup>	994	982
Freddie Mac Pool #SD8225 3.00% 0/1/20526	69	61
Freddie Mac Pool #SD8226 3.50% 7/1/2052 <sup>6</sup>	28,261	25,705
Freddie Mac Pool #SD1413 3.50% 7/1/2052 <sup>6</sup>	6,000	5,460
Freddie Mac Pool #QE5714 3.50% 7/1/2052 <sup>6</sup>	5,999	5,458
Freddie Mac Pool #RA7659 3.50% 7/1/2052 <sup>6</sup>	2,000	1,820
Freddie Mac Pool #QE6274 3.50% 7/1/2052 <sup>6</sup>	2,000	1,819
Freddie Mac Pool #QE5462 4.00% 7/1/2052 <sup>6</sup>	325	305
Freddie Mac Pool #SD8237 4.00% 8/1/2052 <sup>6</sup>	213,638	200,601
Freddie Mac Pool #SD1766 4.00% 8/1/2052 <sup>6</sup>	15,970	15,081
Freddie Mac Pool #SD8238 4.50% 8/1/2052 <sup>6</sup>	5,898	5,683
Freddie Mac Pool #QE8065 4.50% 8/1/2052 <sup>6</sup>	2,909	2,803
Freddie Mac Pool #QE7950 5.00% 8/1/2052 <sup>6</sup>	931	919
Freddie Mac Pool #QF0655 5.00% 8/1/2052 <sup>6</sup> Freddie Mac Pool #SD8242 3.00% 9/1/2052 <sup>6</sup>	25 12.254	25 10,774
Freddie Mac Pool #3D8242 3.00% 9/1/2052° Freddie Mac Pool #QF0154 3.00% 9/1/2052 <sup>6</sup>	12,256 33	10,774
Freddie Mac Pool #QF0134 3.00 % 9/1/2052 Freddie Mac Pool #SD8243 3.50% 9/1/2052 <sup>6</sup>	5,999	5,458
Freddie Mac Pool #SD8244 4.00% 9/1/2052 <sup>6</sup>	163,023	153,074
	. 55,020	.00,07

ligations (continued)		
Freddie Mac Pool #QE9573 4.00% 9/1/2052 <sup>6</sup>	USD44	\$ 41
Freddie Mac Pool #QF0109 4.50% 9/1/2052 <sup>6</sup>	13,242	12,759
Freddie Mac Pool #RA7938 5.00% 9/1/2052 <sup>6</sup>	63,720	62,899
Freddie Mac Pool #SD8246 5.00% 9/1/2052 <sup>6</sup>	34,700	34,253
Freddie Mac Pool #QF2029 3.00% 10/1/2052 <sup>6</sup>	458	402
Freddie Mac Pool #QF0980 3.00% 10/1/2052 <sup>6</sup>	68	60
Freddie Mac Pool #QF2687 3.50% 10/1/2052 <sup>6</sup>	457	415
Freddie Mac Pool #QF1489 4.00% 10/1/2052 <sup>6</sup>	1,000	939
Freddie Mac Pool #SD8256 4.00% 10/1/2052 <sup>6</sup>	200	188
Freddie Mac Pool #SD8257 4.50% 10/1/2052 <sup>6</sup>	553,428	533,224
Freddie Mac Pool #QF1236 4.50% 10/1/2052 <sup>6</sup>	5,497	5,296
Freddie Mac Pool #QF1731 4.50% 10/1/2052 <sup>6</sup>	297	286
Freddie Mac Pool #SD8263 3.00% 11/1/2052 <sup>6</sup>	3,405	2,993
Freddie Mac Pool #QF3340 3.00% 11/1/2052 <sup>6</sup>	1,528	1,343
Freddie Mac Pool #QF3337 3.50% 11/1/2052° Freddie Mac Pool #SD8264 3.50% 11/1/2052°	11,144	10,138
Freddie Mac Pool #SD8273 3.50% 11/1/2052 <sup>6</sup>	7,017 6,499	6,383 5,913
Freddie Mac Pool #SD1897 4.50% 11/1/2052 <sup>6</sup>	168,760	165,574
Freddie Mac Pool #SD1895 4.50% 11/1/2052 <sup>6</sup>	34,169	33,567
Freddie Mac Pool #QF2445 4.50% 11/1/2052 <sup>6</sup>	1,998	1,925
Freddie Mac Pool #QF2938 5.00% 11/1/2052 <sup>6</sup>	999	986
Freddie Mac Pool #QF2497 5.00% 11/1/2052 <sup>6</sup>	910	899
Freddie Mac Pool #QF3143 6.50% 11/1/2052 <sup>6</sup>	1,293	1,329
Freddie Mac Pool #SD8272 3.00% 12/1/2052 <sup>6</sup>	16,914	14,867
Freddie Mac Pool #QF4576 3.50% 12/1/2052 <sup>6</sup>	60	55
Freddie Mac Pool #QF4579 4.00% 12/1/2052 <sup>6</sup>	81	76
Freddie Mac Pool #SD8276 5.00% 12/1/2052 <sup>6</sup>	90,412	89,246
Freddie Mac Pool #QF3978 5.00% 12/1/2052 <sup>6</sup>	915	904
Freddie Mac Pool #SD8281 6.50% 12/1/2052 <sup>6</sup>	1,508	1,547
Freddie Mac Pool #QF4663 6.50% 12/1/2052 <sup>6</sup>	419	430
Freddie Mac Pool #SD8284 3.00% 1/1/2053 <sup>6</sup>	893	785
Freddie Mac Pool #SD8285 3.50% 1/1/2053 <sup>6</sup>	13,843	12,593
Freddie Mac Pool #SD8288 5.00% 1/1/2053 <sup>6</sup>	317,139	313,051
Freddie Mac Pool #SD8289 5.50% 1/1/2053 <sup>6</sup>	870	873
Freddie Mac Pool #SD8282 6.50% 1/1/2053 <sup>6</sup>	9,457	9,701
Freddie Mac, Series T041, Class 3A, 4.402% 7/25/2032 <sup>5,6</sup>	806	772
Freddie Mac, Series 3318, Class JT, 5.50% 5/15/2037 <sup>6</sup>	813	817
Freddie Mac, Series K723, Class A2, Multi Family, 2.454% 8/25/2023 <sup>6</sup>	15,595	15,361
Freddie Mac, Series K725, Class A2, Multi Family, 3.002% 1/25/2024 <sup>6</sup>	43,001	42,108
Freddie Mac, Series K044, Class A2, Multi Family, 2.811% 1/25/2025 <sup>6</sup>	11,096	10,678
Freddie Mac, Series K733, Class A2, Multi Family, 3.75% 8/25/2025 <sup>5,6</sup>	58,789	57,343
Freddie Mac, Series K734, Class A2, Multi Family, 3.208% 2/25/2026 <sup>6</sup> Freddie Mac, Series K143, Class A2, Multi Family, 2.35% 6/25/2032 <sup>6</sup>	27,390	26,302
Freddie Mac Seasoned Credit Risk Transfer Trust, Series 2017-1, Class HA,	99,804	83,789
3.00% 1/25/2056 <sup>5,6</sup>	15,584	14,583
Freddie Mac Seasoned Credit Risk Transfer Trust, Series 2017-1, Class MA,	13,304	14,505
3.00% 1/25/2056 <sup>6</sup>	5,304	4,915
Freddie Mac Seasoned Credit Risk Transfer Trust, Series 2017-3, Class HA,	0,001	1,710
3.25% 7/25/2056 <sup>5,6</sup>	20,742	19,533
Freddie Mac Seasoned Credit Risk Transfer Trust, Series 2017-2, Class MA,	20// 12	. 7,000
3.00% 8/25/20566	35,287	32,783
Freddie Mac Seasoned Credit Risk Transfer Trust, Series 2017-2, Class HA,	,	,
3.00% 8/25/2056 <sup>5,6</sup>	34,984	32,710
Freddie Mac Seasoned Credit Risk Transfer Trust, Series 2017-4, Class HT,	•	,
3.25% 6/25/2057 <sup>5,6</sup>	7,348	6,706
Freddie Mac Seasoned Credit Risk Transfer Trust, Series 2017-4, Class MT,		
3.50% 6/25/2057 <sup>6</sup>	6,091	5,523
Freddie Mac Seasoned Credit Risk Transfer Trust, Series 2018-3, Class MA,		
3.50% 8/25/2057 <sup>6</sup>	23,734	22,532
Freddie Mac Seasoned Credit Risk Transfer Trust, Series 2018-2, Class MT,		
3.50% 11/25/2057 <sup>6</sup>	15,021	13,590
Freddie Mac Seasoned Credit Risk Transfer Trust, Series 2019-2, Class MA,		
3.50% 8/25/2058 <sup>6</sup>	67,307	63,512
Freddie Mac Seasoned Credit Risk Transfer Trust, Series 2019-4, Class MA,	a - ·	
3.00% 2/25/2059 <sup>6</sup>	38,137	35,364
Freddie Mac Seasoned Loan Structured Transaction Trust, Series 2018-2, Class A1,	7 / 07	7.000
3.50% 11/25/2028 <sup>6</sup>	7,627	7,282

#### Mortgage-backed obligations (continued) Freddie Mac Seasoned Loan Structured Transaction Trust, Series 2019-1, Class A1, Federal agency 3.50% 5/25/2029<sup>6</sup> USD28,616 \$ 27,276 mortgage-backed obligations Freddie Mac Seasoned Loan Structured Transaction Trust, Series 2019-1, Class A2, 3.50% 5/25/20296 (continued) 24,325 22,346 Freddie Mac Seasoned Loan Structured Transaction Trust, Series 2019-3, Class A1C, 2.75% 11/25/20296 9,771 10,633 Freddie Mac Seasoned Loan Structured Transaction Trust, Series 2020-1, Class A1D, 2.00% 7/25/20306 5,281 4,720 Freddie Mac Seasoned Loan Structured Transaction Trust, Series 2020-1, Class A2D, 2.00% 7/25/2030° 1,427 1,167 Freddie Mac Seasoned Loan Structured Transaction Trust, Series 2022-1, Class A1, 3.50% 5/25/20326 14.007 13.514 Government National Mortgage Assn. 2.00% 1/1/2053<sup>6,7</sup> 210,334 176,323 Government National Mortgage Assn. 2.50% 1/1/2053<sup>6,7</sup> 3,058 2,650 Government National Mortgage Assn. 3.00% 1/1/2053<sup>6,7</sup> 250,000 222,663 9,189 Government National Mortgage Assn. 3.50% 1/1/2053<sup>6,7</sup> 10,000 Government National Mortgage Assn. 4.50% 1/1/2053<sup>6,7</sup> 891,829 865,275 Government National Mortgage Assn. 5.00% 1/1/2053<sup>6,7</sup> 168,943 167,430 Government National Mortgage Assn. 5.50% 1/1/2053<sup>6,7</sup> 156,769 157,695 Government National Mortgage Assn. Pool #004291 6.00% 11/20/2038<sup>6</sup> 1,274 1,347 Government National Mortgage Assn. Pool #783219 4.00% 1/15/20416 3,377 3,274 Government National Mortgage Assn. Pool #MA1601 4.00% 1/20/2044<sup>6</sup> 38 37 Government National Mortgage Assn. Pool #MA3107 4.50% 9/20/20456 71 71 Government National Mortgage Assn. Pool #MA3175 4.50% 10/20/2045<sup>6</sup> 3,009 2,988 Government National Mortgage Assn. Pool #MA3873 3.00% 8/20/2046<sup>6</sup> 22.648 20.500 10,996 10,568 Government National Mortgage Assn. Pool #MA4587 4.00% 7/20/20476 Government National Mortgage Assn. Pool #MA4653 4.00% 8/20/2047<sup>6</sup> 1,915 1,840 Government National Mortgage Assn. Pool #MA4779 4.00% 10/20/2047<sup>6</sup> 2,255 2,168 Government National Mortgage Assn. Pool #MA4901 4.00% 12/20/2047<sup>6</sup> 18,327 17,613 Government National Mortgage Assn. Pool #MA5078 4.00% 3/20/20486 20,478 19,681 Government National Mortgage Assn. Pool #MA5191 3.50% 5/20/2048<sup>6</sup> 22,171 20,676 3,709 Government National Mortgage Assn. Pool #MA5193 4.50% 5/20/2048<sup>6</sup> 3,766 Government National Mortgage Assn. Pool #MA5528 4.00% 10/20/2048<sup>6</sup> 472 452 Government National Mortgage Assn. Pool #MA5652 4.50% 12/20/2048<sup>6</sup> 1,334 1,296 Government National Mortgage Assn. Pool #MA5816 3.50% 3/20/20496 22,923 21,322 Government National Mortgage Assn. Pool #MA5818 4.50% 3/20/20496 1,003 985 Government National Mortgage Assn. Pool #MA5987 4.50% 6/20/20496 395 386 Government National Mortgage Assn. Pool #MA6041 4.50% 7/20/20496 545 535 4,652 Government National Mortgage Assn. Pool #MA6156 4.50% 9/20/20496 4,558 Government National Mortgage Assn. Pool #MA6341 4.50% 12/20/2049<sup>6</sup> 391 382 Government National Mortgage Assn. Pool #MA7140 4.50% 1/20/20516 398 390 Government National Mortgage Assn. Pool #MA7259 4.50% 3/20/20516 8,736 8,596 Government National Mortgage Assn. Pool #MA8346 4.00% 10/20/2052<sup>6</sup> 288,547 273,335 Government National Mortgage Assn. Pool #MA8426 4.00% 11/20/20526 30,026 28,443 Government National Mortgage Assn. Pool #MA8427 4.50% 11/20/2052<sup>6</sup> 48 263 46,871 Government National Mortgage Assn. Pool #MA8488 4.00% 12/20/20526 31,400 29,742 Government National Mortgage Assn. Pool #MA8489 4.50% 12/20/20526 733 711 Government National Mortgage Assn. Pool #710085 5.035% 9/20/2061<sup>6</sup> 3 3 Uniform Mortgage-Backed Security 2.50% 1/1/2038<sup>6,7</sup> 110,804 121,072 Uniform Mortgage-Backed Security 4.00% 1/1/2038<sup>6,7</sup> 50,000 48,748 Uniform Mortgage-Backed Security 4.50% 12/1/2052<sup>6,7</sup> 2,263 2,178 Uniform Mortgage-Backed Security 2.00% 1/1/2053<sup>6,7</sup> 822,577 1,010,625 Uniform Mortgage-Backed Security 2.50% 1/1/2053<sup>6,7</sup> 150,000 127,047 Uniform Mortgage-Backed Security 3.00% 1/1/2053<sup>6,7</sup> 4,559 4,002 Uniform Mortgage-Backed Security 4.00% 1/1/2053<sup>6,7</sup> 192,380 180,447 Uniform Mortgage-Backed Security 4.50% 1/1/2053<sup>6,7</sup> 247,020 256,626 Uniform Mortgage-Backed Security 5.00% 1/1/2053<sup>6,7</sup> 191,490 188,720 Uniform Mortgage-Backed Security 5.50% 1/1/2053<sup>6,7</sup> 68,710 68,901 Uniform Mortgage-Backed Security 6.00% 1/1/2053<sup>6,7</sup> 85,312 86,598 Uniform Mortgage-Backed Security 6.50% 1/1/2053<sup>6,7</sup> 250,000 256,072 Uniform Mortgage-Backed Security 2.00% 2/1/2053<sup>6,7</sup> 454,498 370,320 Uniform Mortgage-Backed Security 2.50% 2/1/2053<sup>6,7</sup> 530,300 449,632 Uniform Mortgage-Backed Security 3.00% 2/1/2053<sup>6,7</sup> 41,441 36,411 Uniform Mortgage-Backed Security 3.50% 2/1/2053<sup>6,7</sup> 45,000 40,914 Uniform Mortgage-Backed Security 4.00% 2/1/2053<sup>6,7</sup> 555,558 521,228

Uniform Mortgage-Backed Security 4.50% 2/1/2053<sup>6,7</sup>

Uniform Mortgage-Backed Security 5.00% 2/1/2053<sup>6,7</sup>

176,230

944,375

169,654

930,567

Bonds, notes & c	other debt instruments (continued)	Principal amount (000)	Value (000)
Mortgage-backed o	bligations (continued)		
Federal agency mortgage-backed obligations (continued)	Uniform Mortgage-Backed Security 5.50% 2/1/2053 <sup>6,7</sup> Uniform Mortgage-Backed Security 6.00% 2/1/2053 <sup>6,7</sup> Uniform Mortgage-Backed Security 6.50% 2/1/2053 <sup>6,7</sup>	USD630,411 305,438 137,800	\$ 631,842 309,778 140,953 19,755,061
Commercial mortgage-backed securities 0.58%	3650R Commercial Mortgage Trust, Series 2022-PF2, Class A5, 5.289% 11/15/2055 <sup>5,6</sup> Bank Commercial Mortgage Trust, Series 2022-BNK44, Class ASB, 5.746% 3/15/2032 <sup>5,6</sup> Bank Commercial Mortgage Trust, Series 2019-BN16, Class A4, 4.005% 2/15/2052 <sup>6</sup> Bank Commercial Mortgage Trust, Series 2019-BN17, Class A4, 3.714% 4/15/2052 <sup>6</sup> Bank Commercial Mortgage Trust, Series 2018-BN10, Class A5, 3.688% 2/15/2061 <sup>6</sup> Bank Commercial Mortgage Trust, Series 2018-BN10, Class A4, 3.428% 2/17/2061 <sup>6</sup> Bank Commercial Mortgage Trust, Series 2018-BN12, Class A4, 4.255% 5/15/2061 <sup>5,6</sup> Bank Commercial Mortgage Trust, Series 2019-BN19, Class A3, 3.183% 8/15/2061 <sup>6</sup> Bank Commercial Mortgage Trust, Series 2020-BN26, Class A4, 2.403% 3/15/2063 <sup>6</sup> Bank Commercial Mortgage Trust, Series 2022-BNK40, Class A4, 3.394% 3/15/2064 <sup>5,6</sup> Barclays Commercial Mortgage Securities, LLC, Series 2017-DELC, Class A, 5.293% 8/15/2036 <sup>4,5,6</sup>	19,903 5,000 3,422 405 795 503 9,618 4,013 17,962 12,752	19,973 5,185 3,210 373 742 464 9,190 3,549 15,038 11,232
	Benchmark Mortgage Trust, Series 2018-B2, Class A4, 3.615% 2/15/2051 <sup>6</sup> Benchmark Mortgage Trust, Series 2018-B8, Class A5, 4.232% 1/15/2052 <sup>6</sup> Benchmark Mortgage Trust, Series 2020-B17, Class A5, 2.289% 3/15/2053 <sup>6</sup> Benchmark Mortgage Trust, Series 2018-B7, Class A4, 4.51% 5/15/2053 <sup>5,6</sup> Benchmark Mortgage Trust, Series 2022-B37, Class A5, 5.943% 11/15/2055 <sup>5,6</sup> Benchmark Mortgage Trust, Series 2019-B13, Class A4, 2.952% 8/15/2057 <sup>6</sup>	11,250 9,988 17,048 3,073 54,265 8,000	10,424 9,540 14,203 2,978 57,417 7,031
	BOCA Commercial Mortgage Trust, Series 2022-BOCA, Class A, (1-month USD CME Term SOFR + 1.77%) 6.105% 5/15/2039 <sup>4,5,6</sup>	8,311	8,161
	BOCA Commercial Mortgage Trust, Series 2022-BOCA, Class B,		
	(1-month USD CME Term SOFR + 2.319%) 6.655% 5/15/2039 <sup>4,5,6</sup> BPR Trust, Series 2022-OANA, Class A,	5,710	5,516
	(1-month USD CME Term SOFR + 1.898%) 6.234% 4/15/2037 <sup>4,5,6</sup> BX Commercial Mortgage Trust 2019-XL, Class A,	23,495	22,984
	(1-month USD-LIBOR + 0.92%) 5.37% 10/15/2036 <sup>4,5,6</sup>	2,107	2,083
	BX Trust, Series 2021-SDMF, Class A, (1-month USD-LIBOR + 0.589%) 4.907% 9/15/2034 <sup>4,5,6</sup>	43,539	41,761
	BX Trust, Series 2021-VOLT, Class A, (1-month USD-LIBOR + 0.70%) 5.018% 9/15/2036 <sup>4,5,6</sup>	43,661	42,120
	BX Trust, Series 2021-VOLT, Class B, (1-month USD-LIBOR + 0.95%) 5.268% 9/15/2036 <sup>4,5,6</sup>	2,020	1,909
	BX Trust, Series 2021-ARIA, Class A,	•	
	(1-month USD-LIBOR + 0.899%) 5.217% 10/15/2036 <sup>4,5,6</sup> BX Trust, Series 2021-ARIA, Class B,	73,046	69,610
	(1-month USD-LIBOR + 1.297%) 5.615% 10/15/2036 <sup>4,5,6</sup> BX Trust, Series 2022-IND, Class A,	24,867	23,390
	(1-month USD CME Term SOFR + 1.491%) 5.827% 4/15/2037 <sup>4,5,6</sup>	27,993	27,449
	BX Trust, Series 2022-IND, Class D, (1-month USD CME Term SOFR + 2.839%) 7.175% 4/15/2037 <sup>4,5,6</sup>	3,972	3,763
	BX Trust, Series 2021-SOAR, Class A, (1-month USD-LIBOR + 0.67%) 4.988% 6/15/2038 <sup>4,5,6</sup>	54,183	52,262
	BX Trust, Series 2021-ACNT, Class A, (1-month USD-LIBOR + 0.85%) 5.168% 11/15/2038 <sup>4,5,6</sup>	45,534	43,878
	BX Trust, Series 2022-PSB, Class A,	•	
	(1-month USD CME Term SOFR + 2.451%) 6.787% 8/15/2039 <sup>4,5,6</sup> BXSC Commercial Mortgage Trust, Series 2022-WSS, Class D,	1,977	1,976
	(1-month USD CME Term SOFR + 3.188%) 7.524% 3/15/2035 <sup>4,5,6</sup> CD Commercial Mortgage Trust, Series 2017-CD6, Class A5, 3.456% 11/13/2050 <sup>6</sup> Citigroup Commercial Mortgage Trust, Series 2015-GC29, Class AAB,	11,185 12,890	10,693 11,915
	2.984% 4/10/2048 <sup>6</sup>	1,338	1,306
	Citigroup Commercial Mortgage Trust, Series 2016-GC36, Class A5, 3.616% 2/10/2049 <sup>6</sup> Citigroup Commercial Mortgage Trust, Series 2016-C1, Class AS, 3.514% 5/10/2049 <sup>6</sup> Commercial Mortgage Trust, Series 2014-LC15, Class AM, 4.198% 4/10/2047 <sup>6</sup> Commercial Mortgage Trust, Series 2015-PC1, Class A5, 3.902% 7/10/2050 <sup>6</sup>	2,395 800 1,280 15,135	2,253 734 1,239 14,511
	CSAIL Commercial Mortgage Trust, Series 2015-C4, Class ASB, 3.617% 11/15/20486 CSAIL Commercial Mortgage Trust, Series 2015-C1, Class B, 4.044% 4/15/2050 <sup>5,6</sup>	3,120 1,000	3,030 910
	Deutsche Bank Commercial Mortgage Trust, Series 2016-C1, Class AM, 3.539% 5/10/2049 <sup>6</sup>	550	502

Principal amount	Value
(000)	(000)

#### Bonds, notes & other debt instruments (continued)

3.648% 12/15/2049<sup>5,6</sup>

3.04% 4/15/20486

3.789% 9/15/20486

LUXE Commercial Mortgage Trust, Series 2021-TRIP, Class A, (1-month USD-LIBOR + 1.05%) 5.368% 10/15/2038<sup>4,5,6</sup>

LUXE Commercial Mortgage Trust, Series 2021-TRIP, Class B, (1-month USD-LIBOR + 1.40%) 5.718% 10/15/2038<sup>4,5,6</sup>

Manhattan West Mortgage Trust, Series 2020-1MW, Class A, 2.13% 9/10/2039<sup>4,6</sup>

Morgan Stanley Bank of America Merrill Lynch Trust, Series 2015-C22, Class A-4,

Wells Fargo Commercial Mortgage Trust, Series 2015-SG1, Class A-4,

Mortgage-backed obligations (continued)			
Commercial	Extended Stay America Trust, Series 2021-ESH, Class A,		
mortgage-backed	(1-month USD-LIBOR + 1.08%) 5.398% 7/15/2038 <sup>4,5,6</sup>	USD18,390	\$17,888
securities	Extended Stay America Trust, Series 2021-ESH, Class B,		
(continued)	(1-month USD-LIBOR + 1.38%) 5.698% 7/15/2038 <sup>4,5,6</sup>	14,913	14,362
	Extended Stay America Trust, Series 2021-ESH, Class C,		
	(1-month USD-LIBOR + 1.70%) 6.018% 7/15/2038 <sup>4,5,6</sup>	10,694	10,288
	Extended Stay America Trust, Series 2021-ESH, Class D,		
	(1-month USD-LIBOR + 2.25%) 6.568% 7/15/2038 <sup>4,5,6</sup>	4,707	4,519
	FREMF Mortgage Trust, Series K-142, Class A2, 2.40% 3/25/2032 <sup>6</sup>	49,523	41,778
	Grace Mortgage Trust, Series 2020-GRCE, Class A, 2.347% 12/10/2040 <sup>4,6</sup>	27,847	21,414
	Great Wolf Trust, Series 2019-WOLF, Class A,		
	(1-month USD-LIBOR + 1.034%) 5.352% 12/15/2036 <sup>4,5,6</sup>	2,434	2,366
	GS Mortgage Securities Corp. II, Series 2015-GS1, Class AAB, 3.553% 11/10/2048 <sup>6</sup>	3,200	3,091
	GS Mortgage Securities Trust, Series 2022-SHIP, Class A,		
	(1-month USD CME Term SOFR + 0.731%) 5.067% 8/15/2024 <sup>4,5,6</sup>	5,925	5,846
	GS Mortgage Securities Trust, Series 2022-SHIP, Class B,		
	(1-month USD CME Term SOFR + 1.424%) 5.76% 8/15/2024 <sup>4,5,6</sup>	2,196	2,153
	GS Mortgage Securities Trust, Series 2022-SHIP, Class D,		
	(1-month USD CME Term SOFR + 1.607%) 5.943% 8/15/2024 <sup>4,5,6</sup>	5,081	4,921
	GS Mortgage Securities Trust, Series 2022-SHIP, Class C,		
	(1-month USD CME Term SOFR + 1.919%) 6.255% 8/15/2024 <sup>4,5,6</sup>	2,272	2,228
	GS Mortgage Securities Trust, Series 2017-GS7, Class A4, 3.43% 8/10/2050 <sup>6</sup>	1,568	1,447
	GS Mortgage Securities Trust, Series 2019-GC38, Class A4, 3.968% 2/10/2052 <sup>6</sup>	405	378
	GS Mortgage Securities Trust, Series 2020-GC47, Class A5, 2.377% 5/12/2053 <sup>6</sup>	19,842	16,417
	Intown 2022-Stay Mortgage Trust, Series 2022-STAY, Class A,		
	(1-month USD CME Term SOFR + 2.489%) 6.283% 8/15/2039 <sup>5,6</sup>	4,325	4,308
	JPMBB Commercial Mortgage Securities Trust, Series 2014-C18, Class A5,		
	4.079% 2/15/2047 <sup>6</sup>	12,784	12,495
	JPMDB Commercial Mortgage Securities Trust, Series 2017-C5, Class A5,		
	3.694% 3/15/2050 <sup>6</sup>	2,520	2,358
	JPMDB Commercial Mortgage Securities Trust, Series 2017-C7, Class A5,		
	3.409% 10/15/2050 <sup>6</sup>	930	856
	JPMorgan Chase Commercial Mortgage Securities Trust, Series 2022-OPO, Class A,		
	3.024% 1/5/2039 <sup>4,6</sup>	39,275	33,645
	JPMorgan Chase Commercial Mortgage Securities Trust, Series 2022-OPO, Class C,		
	3.377% 1/5/2039 <sup>4,6</sup>	13,012	10,615
	JPMorgan Chase Commercial Mortgage Securities Trust, Series 2022-OPO, Class C,		
	3.565% 1/5/2039 <sup>4,5,6</sup>	11,149	8,667
	JPMorgan Chase Commercial Mortgage Securities Trust, Series 2021-410T, Class A,		
	2.287% 3/5/2042 <sup>4,6</sup>	12,316	10,076
	JPMorgan Chase Commercial Mortgage Securities Trust, Series 2016-JP4, Class A4,		

MHC Commercial Mortgage Trust, CMO, Series 2021-MHC, Class A,		
(1-month USD-LIBOR + 0.801%) 5.119% 4/15/2026 <sup>4,5,6</sup>	16,128	15,665
Morgan Stanley Bank of America Merrill Lynch Trust, Series 2014-C17, Class A5,		
3.741% 8/15/20476	8,016	7,767
Morgan Stanley Bank of America Merrill Lynch Trust, Series 2015-C27, Class ASB,		
3.557% 12/15/2047 <sup>6</sup>	2,224	2,163
Morgan Stanley Bank of America Merrill Lynch Trust, Series 2015-C22, Class ASB.		

1,600	1,517
972	911
2,490	2,284
25,630	20,510
25,963	25,010
54,009	52,206
	972 2,490 25,630 25,963

8,015

14,958

7,617

72,851

1,337

9,337

8,920

7,487

14,329

7,215

62,316

1,300

Bonds, notes & o	ther debt instruments (continued)	Principal amount (000)	Value (000)
Mortgage-backed ok	oligations (continued)		
Commercial	Wells Fargo Commercial Mortgage Trust, Series 2016-C34, Class AS,		
mortgage-backed securities	3.484% 6/15/2049 <sup>6</sup> Wells Fargo Commercial Mortgage Trust, Series 2016-C37, Class A5,	USD455	\$ 414
(continued)	3.794% 12/15/2049 <sup>6</sup>	10,015	9,450
	Wells Fargo Commercial Mortgage Trust, Series 2019-C54, Class A4, 3.146% 12/15/2052 <sup>6</sup>	4.000	2.540
	Wells Fargo Commercial Mortgage Trust, Series 2017-RC1, Class A4,	4,008	3,510
	3.631% 1/15/2060 <sup>6</sup>	795	743
	WMRK Commercial Mortgage Trust, Series 2022-WMRK, Class A, (1-month USD CME Term SOFR + 2.789%) 7.125% 11/15/2027 <sup>4,5,6</sup>	65,442	65,384
	(1-111011111 03D CIVIL 161111 301 K + 2.707/0)7.123/0 11/13/2027	03,442	
			1,117,411
Collateralized	Arroyo Mortgage Trust, Series 2021-1R, Class A1, 1.175% 10/25/2048 <sup>4,5,6</sup>	6,295	4,974
mortgage-backed	Arroyo Mortgage Trust, Series 2020-1, Class A1A, 1.662% 3/25/2055 <sup>4,6</sup>	653	596
obligations (privately originated)	Arroyo Mortgage Trust, Series 2022-1, Class A1A, 2.495% 12/25/2056 (3.495% on 2/25/2026) <sup>4,6,8</sup>	18,002	16,565
0.29%	Bellemeade Re, Ltd., Series 2019-3A, Class M1B,		
	(1-month USD-LIBOR + 1.60%) 5.989% 7/25/2029 <sup>4,5,6</sup>	3,639	3,637
	BINOM Securitization Trust, Series 2022-RPL1, Class A1, 3.00% 2/25/2061 <sup>4,5,6</sup> BRAVO Residential Funding Trust, Series 2020-RPL2, Class A1, 2.00% 5/25/2059 <sup>4,5,6</sup>	9,454 3,693	8,441 3,321
	BRAVO Residential Funding Trust, Series 2020-RPL1, Class A1, 2.50% 5/26/2059 <sup>4,5,6</sup>	2,343	2,222
	BRAVO Residential Funding Trust, Series 2022-RPL1, Class A1, 2.75% 9/25/2061 <sup>4,6</sup>	12,167	10,551
	BRAVO Residential Funding Trust, Series 2022-R1, Class A,	25.027	22.202
	3.125% 1/29/2070 (6.125% on 1/29/2025) <sup>4,6,8</sup> Cascade Funding Mortgage Trust, Series 2020-HB4, Class A, 0.946% 12/26/2030 <sup>4,5,6</sup>	25,036 1,629	22,302 1,584
	Cascade Funding Mortgage Trust, Series 2021-HB7, Class A, 1.151% 10/27/2031 <sup>4,5,6</sup>	3,670	3,459
	Cascade Funding Mortgage Trust, Series 2021-HB7, Class M1, 2.125% 10/27/2031 <sup>4,5,6</sup>	6,481	5,977
	Cascade Funding Mortgage Trust, Series 2018-RM2, Class A, 4.00% 10/25/2068 <sup>4,5,6</sup>	5,789	5,592
	CHL Mortgage Pass-Through Trust, Series 2003-56, Class 6A1, 4.305% 12/25/2033 <sup>5,6</sup> CIM Trust, Series 2022-R2, Class A1, 3.75% 12/25/2061 <sup>4,5,6</sup>	261 30,154	238 28,495
	Citigroup Mortgage Loan Trust, Series 2020-EXP1, Class A1A, 1.804% 5/25/2060 <sup>4,5,6</sup>	858	782
	COLT Mortgage Loan Trust, Series 2021-5, Class A1, 1.726% 11/26/2066 <sup>4,5,6</sup>	15,683	13,281
	Connecticut Avenue Securities Trust, Series 2021-R01, Class 1M1, (30-day Average USD-SOFR + 0.75%) 4.678% 10/25/2041 <sup>4,5,6</sup>	764	758
	Credit Suisse Mortgage Trust, Series 2020-NET, Class A, 2.257% 8/15/2037 <sup>4,6</sup>	17,486	15,643
	Credit Suisse Mortgage Trust, Series 2017-RPL3, Class A1, 2.00% 1/25/2060 <sup>4,5,6</sup>	14,358	12,334
	CS First Boston Mortgage Securities Corp., Series 2002-30, Class IA1,	0.1	70
	7.50% 11/25/2032 <sup>6</sup> CS First Boston Mortgage Securities Corp., Series 2002-34, Class IA1,	81	79
	7.50% 12/25/2032 <sup>6</sup>	215	218
	CS First Boston Mortgage Securities Corp., Series 2004-5, Class IVA1,	70.4	
	6.00% 9/25/2034 <sup>6</sup> Finance of America Structured Securities Trust, Series 2019-JR1, Class A,	734	699
	2.00% 3/25/2069 <sup>4,6</sup>	13,945	14,929
	Finance of America Structured Securities Trust, Series 2019-JR2, Class A1,		•
	2.00% 6/25/2069 <sup>4,6</sup> Figure 2.010 IP3 Class A	59,891	61,574
	Finance of America Structured Securities Trust, Series 2019-JR3, Class A, 2.00% 9/25/2069 <sup>4,6</sup>	1,930	1,984
	Finance of America Structured Securities Trust, Series 2019-JR4, Class A,	1,700	1,701
	2.00% 11/25/2069 <sup>4,6</sup>	2,176	2,144
	Flagstar Mortgage Trust, Series 2021-5INV, Class A2, 2.50% 7/25/2051 <sup>4,5,6</sup> Flagstar Mortgage Trust, Series 2021-6INV, Class A4, 2.50% 8/25/2051 <sup>4,5,6</sup>	18,245 17,051	14,733 13,747
	Flagstar Mortgage Trust, Series 2021-8INV, Class A4, 2.50 % 8/25/2051 4-5.6	17,709	14,301
	Flagstar Mortgage Trust, Series 2021-10INV, Class A3, 2.50% 10/25/2051 <sup>4,5,6</sup>	25,434	20,538
	Flagstar Mortgage Trust, Series 2021-11INV, Class A4, 2.50% 11/25/2051 <sup>4,5,6</sup>	19,592	15,821
	Freddie Mac Structured Agency Credit Risk Debt Notes, Series 2015-DNA1, Class M3, (1-month USD-LIBOR + 3.30%) 7.689% 10/25/2027 <sup>5,6</sup>	3,283	2 210
	Freddie Mac Structured Agency Credit Risk Debt Notes, Series 2022-DNA2, Class M1A,	3,203	3,318
	(30-day Average USD-SOFR + 1.30%) 5.228% 2/25/2042 <sup>4,5,6</sup>	10,191	10,027
	Freddie Mac Structured Agency Credit Risk Debt Notes, Series 2022-DNA3, Class M1A,		
	(30-day Average USD-SOFR + 2.00%) 5.928% 4/25/2042 <sup>4,5,6</sup> Freddie Mac Structured Agency Credit Risk Debt Notes, Series 2022-DNA6, Class M1A,	8,388	8,350
	(30-day Average USD-SOFR + 2.15%) 6.078% 9/25/2042 <sup>4,5,6</sup>	5,133	5,143
	GCAT Trust, Series 2021-NQM6, Class A1, 1.855% 8/25/2066 <sup>4,5,6</sup>	37,126	31,186
	Home Partners of America Trust, Series 2021-2, Class A, 1.901% 12/17/2026 <sup>4,6</sup>	16,138	13,961
	Hundred Acre Wood Trust, Series 2021-INV1, Class A3, 2.50% 7/25/2051 <sup>4,5,6</sup>	3,847	3,106

Bonds, notes & ot	ther debt instruments (continued)	Principal amount (000)	Value (000)
Mortgage-backed ob	ligations (continued)		
Collateralized mortgage-backed obligations (privately	Legacy Mortgage Asset Trust, Series 2019-GS7, Class A1, 6.25% 11/25/2059 <sup>4,5,6</sup> Legacy Mortgage Asset Trust, Series 2021-GS2, Class A1, 1.75% 4/25/2061 <sup>4,5,6</sup> Legacy Mortgage Asset Trust, Series 2021-GS5, Class A1,	USD13,362 6,720	\$ 13,352 6,107
originated)	2.25% 7/25/2067 (5.25% on 11/25/2024) <sup>4,6,8</sup>	13,222	11,902
(continued)	Mello Warehouse Securitization Trust, Series 2021-3, Class A, (1-month USD-LIBOR + 0.85%) 5.239% 11/25/2055 <sup>4,5,6</sup>	32,320	21 270
	Mill City Mortgage Trust, Series 15-1, Class M2, 3.616% 6/25/2056 <sup>4,5,6</sup>	32,320	31,270 3,161
	Mill City Mortgage Trust, Series 2019-1, Class A1, 3.25% 10/25/2069 <sup>4,5,6</sup> New Residential Mortgage Loan Trust, Series 2019-2A, Class A1,	5,745	5,429
	4.25% 12/25/2057 <sup>4,5,6</sup> Onslow Bay Financial Mortgage Loan Trust, Series 2022-J1, Class A2,	723	686
	2.50% 2/25/2052 <sup>4,5,6</sup>	22,272	17,985
	PRKCM Trust, Series 2021-AFC2, Class A1, 2.071% 11/25/2056 <sup>4,5,6</sup>	39,134	32,610
	Progress Residential Trust, Series 2022-SFR3, Class A, 3.20% 4/17/2039 <sup>4,6</sup>	7,764	7,049
	RMF Proprietary Issuance Trust, Series 2019-1, Class A, 2.75% 10/25/2063 <sup>4,5,6</sup>	3,887	3,588
	Towd Point Mortgage Trust, Series 2015-3, Class M2, 4.00% 3/25/2054 <sup>4,5,6</sup>	2,708	2,655
	Towd Point Mortgage Trust, Series 2015-4, Class M2, 3.75% 4/25/2055 <sup>4,5,6</sup>	7,292	7,089
	Towd Point Mortgage Trust, Series 2015-4, Class M1, 3.75% 4/25/2055 <sup>4,5,6</sup>	605	604
	Towd Point Mortgage Trust, Series 2016-4, Class M2, 3.75% 7/25/2056 <sup>4,5,6</sup>	8,460	7,918
	Towd Point Mortgage Trust, Series 2017-2, Class M1, 3.75% 4/25/2057 <sup>4,5,6</sup>	9,394	8,909
	Towd Point Mortgage Trust, Series 2018-3, Class A1, 3.75% 5/25/2058 <sup>4,5,6</sup>	2,743	2,598
	Towd Point Mortgage Trust, Series 2020-4, Class A1, 1.75% 10/25/2060 <sup>4,6</sup> Tricon Residential Trust, Series 2021-SFR1, Class A, 1.943% 7/17/2038 <sup>4,6</sup>	601 2,170	534 1,889
			561,945
	Total mortgage-backed obligations		21,434,417
U.S. Treasury bonds 8	notes 7.59%		
U.S. Treasury	U.S. Treasury 2.50% 3/31/2023	5,993	5,966
4.77%	U.S. Treasury 2.75% 4/30/2023	99	98
	U.S. Treasury 1.375% 6/30/2023 U.S. Treasury 0.125% 8/31/2023	36,605 5,735	36,040 5,564
	U.S. Treasury 2.625% 12/31/2023	4,079	3,998
	U.S. Treasury 2.25% 1/31/2024	49,560	48,273
	U.S. Treasury 2.50% 1/31/2024	60,223	58,821
	U.S. Treasury 0.25% 3/15/2024	74,120	70,310
	U.S. Treasury 3.00% 6/30/2024	72,001	70,279
	U.S. Treasury 3.25% 8/31/2024	125,945	123,327
	U.S. Treasury 0.375% 9/15/2024	120,000	111,854
	U.S. Treasury 2.25% 11/15/2024	74,340	71,415
	U.S. Treasury 4.50% 11/30/2024	256	256
	U.S. Treasury 2.00% 2/15/2025	29,740	28,307
	U.S. Treasury 2.125% 5/15/2025 U.S. Treasury 3.00% 7/15/2025	24,780 10,462	23,561 10,135
	U.S. Treasury 3.125% 8/15/2025	38,400	37,285
	U.S. Treasury 2.75% 8/31/2025	113,990	109,623
	U.S. Treasury 3.00% 10/31/2025	178,410	172,372
	U.S. Treasury 4.50% 11/15/2025	185,000	186,174
	U.S. Treasury 2.875% 11/30/2025	114,981	110,686
	U.S. Treasury 4.00% 12/15/2025	159,097	158,103
	U.S. Treasury 2.25% 3/31/2026	52,663	49,643
	U.S. Treasury 0.75% 8/31/2026	37	33
	U.S. Treasury 0.875% 9/30/2026	2,380	2,114
	U.S. Treasury 1.125% 10/31/2026	79,610	71,204
	U.S. Treasury 2.00% 11/15/2026 U.S. Treasury 6.50% 11/15/2026	47,200 39,650	43,653 42,961
	U.S. Treasury 2.25% 2/15/2027	11,150	10,378
	U.S. Treasury 1.125% 2/28/2027	930	827
	U.S. Treasury 2.375% 5/15/2027	4,310	4,019
	U.S. Treasury 3.25% 6/30/2027	242,903	234,936
	U.S. Treasury 2.75% 7/31/2027	47,800	45,237
	U.S. Treasury 6.375% 8/15/2027	35,690	39,081
	U.S. Treasury 3.875% 11/30/2027	820,063	815,621
	U.S. Treasury 0.625% 12/31/2027	117,280	99,390
	U.S. Treasury 2.75% 2/15/2028	10,841	10,195
	U.S. Treasury 2.875% 5/15/2028	50,318	47,512
	U.S. Treasury 1.25% 6/30/2028	195,000	168,633

#### Principal amount Value Bonds, notes & other debt instruments (continued) (000)U.S. Treasury bonds & notes (continued) \$ 85,021 U.S. Treasury U.S. Treasury 1.00% 7/31/2028 USD100,000 U.S. Treasury 1.375% 10/31/2028 150,000 129,536 (continued) U.S. Treasury 3.125% 11/15/2028 44,485 42,418 U.S. Treasury 1.50% 11/30/2028 50,000 43,417 U.S. Treasury 5.25% 2/15/2029 37,921 35,690 U.S. Treasury 3.25% 6/30/2029 58.480 55.954 U.S. Treasury 1.625% 8/15/2029 24,780 21,499 U.S. Treasury 3.875% 11/30/2029 263,159 261,419 U.S. Treasury 0.625% 5/15/2030 24,780 19,618 U.S. Treasury 0.625% 8/15/2030 114,675 90,275 U.S. Treasury 1.25% 8/15/2031 38,263 31,068 U.S. Treasury 2.875% 5/15/2032 323,416 298.202 U.S. Treasury 2.75% 8/15/2032 37,500 34,143 U.S. Treasury 4.125% 11/15/2032 836,775 853,448 U.S. Treasury 4.25% 5/15/2039 89,230 92,093 U.S. Treasury 1.125% 5/15/20409 39,649 24,881 U.S. Treasury 2.25% 5/15/2041 140,792 105,981 U.S. Treasury 2.00% 11/15/2041 6,986 5,002 U.S. Treasury 2.375% 2/15/2042 29,288 22,388 U.S. Treasury 3.25% 5/15/2042 677,197 594,626 U.S. Treasury 2.75% 8/15/2042 32,660 26,346 U.S. Treasury 3.375% 8/15/20429 155,000 138,674 U.S. Treasury 4.00% 11/15/20429 324,238 317,696 U.S. Treasury 3.125% 2/15/2043 47,605 40,700 U.S. Treasury 2.875% 5/15/2043 36.090 29,548 U.S. Treasury 3.625% 2/15/2044 24,780 22,800 U.S. Treasury 3.125% 8/15/2044 39,447 33,420 U.S. Treasury 2.50% 2/15/2045 51,860 39,220 U.S. Treasury 3.00% 5/15/2045 24,780 20,491 U.S. Treasury 3.00% 11/15/2045 24,780 20,465 U.S. Treasury 3.00% 5/15/2047 59,532 48,938 U.S. Treasury 2.75% 8/15/2047 99,300 77,947 U.S. Treasury 3.00% 2/15/2048 4,007 3,302 U.S. Treasury 2.00% 2/15/2050 65,583 43,569 U.S. Treasury 2.375% 5/15/2051 16,475 11,877 U.S. Treasury 2.00% 8/15/2051 5,468 3,599 U.S. Treasury 1.875% 11/15/2051 25,500 16,239 U.S. Treasury 2.25% 2/15/20529 289,680 202,509 U.S. Treasury 3.00% 8/15/20529 2,493,982 2,067,910 9,142,044 U.S. Treasury Inflation-Protected Security 0.625% 4/15/2023<sup>10</sup> 374,638 371,037 **U.S. Treasury** U.S. Treasury Inflation-Protected Security 0.625% 1/15/2024<sup>10</sup> 38,695 37,900 inflation-protected U.S. Treasury Inflation-Protected Security 0.50% 4/15/2024<sup>10</sup> securities 173,691 169,032 U.S. Treasury Inflation-Protected Security 0.125% 7/15/2024<sup>10</sup> 2.82% 63,044 61,068 U.S. Treasury Inflation-Protected Security 0.125% 10/15/2024<sup>10</sup> 54,109 52.149 U.S. Treasury Inflation-Protected Security 0.25% 1/15/2025<sup>10</sup> 223,909 214,923 U.S. Treasury Inflation-Protected Security 2.375% 1/15/2025<sup>10</sup> 78,344 78,493 U.S. Treasury Inflation-Protected Security 0.125% 4/15/2025<sup>10</sup> 74,176 70,694 U.S. Treasury Inflation-Protected Security 0.375% 7/15/2025 $^{10}$ 593,101 569,906 U.S. Treasury Inflation-Protected Security 0.125% 10/15/2025 $^{10}$ 678,764 645,163 U.S. Treasury Inflation-Protected Security 0.125% 4/15/2026<sup>10</sup> 776,069 729,550 U.S. Treasury Inflation-Protected Security 0.125% 10/15/2026<sup>10</sup> 683,946 641,481 U.S. Treasury Inflation-Protected Security 0.375% 1/15/2027<sup>10</sup> 302,380 285,099

229,012

295,224

37,919

176,494

145,173

212,775

26,362

48,162

22,357

6,457

213,396

294,850

37,931

168,137

138,295

188,783

21,261

44,679

18,995

5,802

U.S. Treasury Inflation-Protected Security 0.125% 4/15/2027<sup>10</sup>

U.S. Treasury Inflation-Protected Security 1.625% 10/15/2027<sup>10</sup>

U.S. Treasury Inflation-Protected Security 1.75% 1/15/2028<sup>10</sup>

U.S. Treasury Inflation-Protected Security 0.75% 7/15/2028<sup>10</sup>

U.S. Treasury Inflation-Protected Security 0.875% 1/15/2029<sup>10</sup>

U.S. Treasury Inflation-Protected Security 0.125% 1/15/2030<sup>10</sup>

U.S. Treasury Inflation-Protected Security 0.125% 1/15/2031<sup>10</sup>

U.S. Treasury Inflation-Protected Security 0.625% 2/15/2043<sup>10</sup>

U.S. Treasury Inflation-Protected Security 1.375% 2/15/2044<sup>10</sup>

U.S. Treasury Inflation-Protected Security 1.00% 2/15/2046<sup>10</sup>

Bonds, notes & c	other debt instruments (continued)	Principal amount (000)	Value (000)
U.S. Treasury bonds	& notes (continued)		
U.S. Treasury inflation-protected securities	U.S. Treasury Inflation-Protected Security 0.25% 2/15/2050 <sup>10</sup> U.S. Treasury Inflation-Protected Security 0.125% 2/15/2051 <sup>9,10</sup> U.S. Treasury Inflation-Protected Security 0.125% 2/15/2052 <sup>9,10</sup>	USD2,873 243,765 307,266	\$ 1,940 157,249 198,524
(continued)			5,416,337
	Total U.S. Treasury bonds & notes		14,558,381
Corporate bonds, n	otes & Ioans 6.77%		
Financials	AerCap Ireland Capital DAC 1.65% 10/29/2024	65,961	60,887
2.54%	AerCap Ireland Capital DAC 6.50% 7/15/2025	7,190	7,292
	AerCap Ireland Capital DAC 1.75% 1/30/2026	10,369	9,134
	AerCap Ireland Capital DAC 2.45% 10/29/2026	48,625 58,191	42,583 48,856
	AerCap Ireland Capital DAC 3.00% 10/29/2028 AerCap Ireland Capital DAC 3.30% 1/30/2032	26,947	21,132
	AerCap Ireland Capital DAC 3.30% 1730/2032  AerCap Ireland Capital DAC 3.40% 10/29/2033	12,659	9,632
	AerCap Ireland Capital DAC 3.85% 10/29/2041	14,504	10,306
	AerCap Ireland Capital, Ltd. / AerCap Global Aviation Trust 1.15% 10/29/2023	23,000	22,138
	AIB Group PLC 7.583% 10/14/2026 (USD-SOFR + 3.456% on 10/14/2025) <sup>4,8</sup>	41,000	41,789
	Ally Financial, Inc. 8.00% 11/1/2031	4,250	4,430
	Ally Financial, Inc. 8.00% 11/1/2031	3,250	3,364
	American Express Co. 2.25% 3/4/2025	20,000	18,894
	American Express Co. 2.55% 3/4/2027	13,925	12,688
	American Express Co. 5.85% 11/5/2027	3,900	4,067
	American Express Co. 4.42% 8/3/2033 (USD-SOFR + 1.76% on 8/3/2032) <sup>8</sup>	15,687 7,432	14,866
	American International Group, Inc. 2.50% 6/30/2025 American International Group, Inc. 4.375% 6/30/2050	4,240	7,003 3,609
	Arthur J. Gallagher & Co. 3.50% 5/20/2051	5,791	4,067
	Australia & New Zealand Banking Group, Ltd. 6.742% 12/8/2032 <sup>4</sup>	4,134	4,188
	Banco Santander, SA 2.746% 5/28/2025	5,000	4,684
	Banco Santander, SA 5.147% 8/18/2025	13,000	12,869
	Banco Santander, SA 1.722% 9/14/2027		
	(1-year UST Yield Curve Rate T Note Constant Maturity + 0.90% on 9/14/2026) <sup>8</sup> Bangkok Bank PCL 3.733% 9/25/2034	20,600	17,621
	(5-year UST Yield Curve Rate T Note Constant Maturity + 1.90% on 9/25/2029) <sup>8</sup>	21,127	17,701
	Bank of America Corp. 1.843% 2/4/2025 (USD-SOFR + 0.67% on 2/4/2024) <sup>8</sup>	10,000	9,592
	Bank of America Corp. 1.197% 10/24/2026 (USD-SOFR + 1.01% on 10/24/2025) <sup>8</sup>	19,820	17,640
	Bank of America Corp. 1.658% 3/11/2027 (USD-SOFR + 0.91% on 3/11/2026) <sup>8</sup>	12,694	11,245
	Bank of America Corp. 4.376% 4/27/2028 (USD-SOFR + 1.58% on 4/27/2027) <sup>8</sup>	22,000	21,073
	Bank of America Corp. 4.948% 7/22/2028 (USD-SOFR + 2.04% on 7/22/2027) <sup>8</sup> Bank of America Corp. 6.204% 11/10/2028 (USD-SOFR + 1.99% on 11/10/2027) <sup>8</sup>	86,250 32,569	84,378 33,685
	Bank of America Corp. 3.419% 12/20/2028		
	(3-month USD-LIBOR + 1.04% on 12/20/2027) <sup>8</sup>	38,490	34,919
	Bank of America Corp. 2.087% 6/14/2029 (USD-SOFR + 1.06% on 6/14/2028) <sup>8</sup>	69,705	58,779
	Bank of America Corp. 2.299% 7/21/2032 (USD-SOFR + 1.22% on 7/21/2031) <sup>8</sup>	16,073	12,417
	Bank of America Corp. 2.572% 10/20/2032 (USD-SOFR + 1.21% on 10/20/2031) <sup>8</sup> Bank of America Corp. 2.972% 2/4/2033 (USD-SOFR + 1.33% on 2/4/2032) <sup>8</sup>	2,895 19,105	2,275 15,441
	Bank of America Corp. 4.571% 4/27/2033 (USD-SOFR + 1.83% on 4/27/2032) <sup>8</sup>	22,000	20,186
	Bank of America Corp. 5.015% 7/22/2033 (USD-SOFR + 2.16% on 7/22/2032) <sup>8</sup>	49,824	47,450
	Bank of Ireland Group PLC 6.253% 9/16/2026 (1-year UST Yield Curve Rate T Note Constant Maturity + 2.65% on 9/16/2025) <sup>4,8</sup>	5,000	4,963
	Bank of New York Mellon Corp. 5.802% 10/25/2028		•
	(USD-SOFR + 1.802% on 10/25/2027) <sup>8</sup>	8,829	9,145
	Blackstone Holdings Finance Co., LLC 5.90% 11/3/2027 <sup>4</sup>	7,000	7,064
	BNP Paribas 4.375% 9/28/2025 <sup>4</sup> BNP Paribas 4.375% 5/12/2026 <sup>4</sup>	5,700 6,350	5,541
	BNP Paribas 1.675% 6/30/2027 (USD-SOFR + 0.912% on 6/30/2026) <sup>4,8</sup>	1,412	6,058 1,230
	BNP Paribas SA 1.323% 1/13/2027 (USD-SOFR + 1.004% on 1/13/2026) <sup>4,8</sup>	32,442	28,389
	BNP Paribas SA 2.591% 1/20/2028 (USD-SOFR + 1.228% on 1/20/2027) <sup>4,8</sup>	83,056	73,162
	BNP Paribas SA 1.904% 9/30/2028 (USD-SOFR + 1.609% on 9/30/2027) <sup>4,8</sup>	5,000	4,171
	BNP Paribas SA 2.159% 9/15/2029 (USD-SOFR + 1.218% on 9/15/2028) <sup>4,8</sup>	24,859	20,310
	BNP Paribas SA 2.871% 4/19/2032 (USD-SOFR + 1.387% on 4/19/2031) <sup>4,8</sup>	30,232	23,712
	Capital One Financial Corp. 1.343% 12/6/2024 (USD-SOFR + 0.69% on 12/6/2023) <sup>8</sup>	34,875	33,400
	Capital One Financial Corp. 4.985% 7/24/2026 (USD-SOFR + 2.16% on 7/24/2025) <sup>8</sup>	22,000	21,568
	Capital One Financial Corp. 4.927% 5/10/2028 (USD-SOFR + 2.057% on 5/10/2027) <sup>8</sup>	21,500	20,848
	Charles Schwab Corp. 3.45% 2/13/2026	1,616	1,564
	Charles Schwab Corp. 2.45% 3/3/2027 Charles Schwab Corp. 2.90% 3/3/2032	14,200 18,000	12,966 15,346
	Grianics 3011wab C01p. 2.70/0 3/3/2032	10,000	13,340

Corporate bonds,	notes & loans (continued)		
inancials	China Ping An Insurance Overseas (Holdings), Ltd. 2.85% 8/12/2031	USD10,606	\$ 8,29
(continued)	Citigroup, Inc. 2.014% 1/25/2026 (USD-SOFR + 0.694% on 1/25/2025) <sup>8</sup>	16,783	15,56
, ,	Citigroup, Inc. 5.61% 9/29/2026 (USD-SOFR + 1.546% on 12/29/2025) <sup>8</sup>	41,750	41,97
	Citigroup, Inc. 3.07% 2/24/2028 (USD-SOFR + 1.28% on 2/24/2027) <sup>8</sup>	61,105	55,17
	Citigroup, Inc. 4.658% 5/24/2028 (USD-SOFR + 1.887% on 5/24/2027) <sup>8</sup>	26,121	25,32
	Citigroup, Inc. 4.075% 4/23/2029 (3-month USD-LIBOR + 1.192% on 4/23/2028) <sup>8</sup>	30,000	27,65
	Citigroup, Inc. 2.976% 11/5/2030 (USD-SOFR + 1.422% on 11/5/2029) <sup>8</sup>	5,370	4,52
	Citigroup, Inc. 6.27% 11/17/2033 (USD-SOFR + 2.338% on 11/17/2032) <sup>8</sup>	22,693	23,48
	CME Group, Inc. 3.75% 6/15/2028	2,230	2,14
	Corebridge Financial, Inc. 3.50% 4/4/2025 <sup>4</sup>	19,009	18,24
	Corebridge Financial, Inc. 3.65% 4/5/2027 <sup>4</sup>	43,861	40,95
	Corebridge Financial, Inc. 3.85% 4/5/2029 <sup>4</sup>	29,794	27,19
	Corebridge Financial, Inc. 3.90% 4/5/2032 <sup>4</sup>	16,820	14,73
	Corebridge Financial, Inc. 4.35% 4/5/2042 <sup>4</sup>	1,622	1,33
	Corebridge Financial, Inc. 4.40% 4/5/2052 <sup>4</sup>	3,907	3,11
	Crédit Agricole SA 4.375% 3/17/2025 <sup>4</sup>	5,460	5,27
	Crédit Agricole SA 1.907% 6/16/2026 (USD-SOFR + 1.676% on 6/16/2025) <sup>4,8</sup>	17,106	15,60
	Crédit Agricole SA 1.247% 1/26/2027 (USD-SOFR + 0.892% on 1/26/2026) <sup>4,8</sup>	13,656	11,95
	Credit Suisse Group AG 3.80% 6/9/2023	26,053	25,37
	Credit Suisse Group AG 4.207% 6/12/2024	20,000	20,07
	(3-month USD-LIBOR + 1.24% on 6/12/2023) <sup>4,8</sup>	23,000	22,42
	Credit Suisse Group AG 3.625% 9/9/2024	7,250	6,76
	Credit Suisse Group AG 3.625 % 97912024 Credit Suisse Group AG 2.593% 9/11/2025 (USD-SOFR + 1.56% on 9/11/2024) <sup>4,8</sup>	· ·	
		12,081	10,68
	Credit Suisse Group AG 2.193% 6/5/2026 (USD-SOFR + 2.044% on 6/5/2025) <sup>4,8</sup>	42,692	36,49
	Credit Suisse Group AG 1.305% 2/2/2027 (USD-SOFR + 0.98% on 2/2/2026) <sup>4,8</sup>	53,787	43,09
	Credit Suisse Group AG 6.442% 8/11/2028 (USD-SOFR + 3.70% on 8/11/2027) <sup>4,8</sup>	23,405	21,34
	Credit Suisse Group AG 3.869% 1/12/2029		
	(3-month USD-LIBOR + 1.41% on 1/12/2028) <sup>4,8</sup>	10,450	8,39
	Credit Suisse Group AG 4.194% 4/1/2031 (USD-SOFR + 3.73% on 4/1/2030) <sup>4,8</sup>	53,999	42,02
	Credit Suisse Group AG 3.091% 5/14/2032 (USD-SOFR + 1.73% on 5/14/2031) <sup>4,8</sup>	44,165	30,60
	Credit Suisse Group AG 6.537% 8/12/2033 (USD-SOFR + 3.92% on 8/12/2032) <sup>4,8</sup>	4,250	3,74
	Credit Suisse Group AG 9.016% 11/15/2033 (USD-SOFR + 5.02% on 11/15/2032) <sup>4,8</sup>	34,964	35,89
	Danske Bank AS 3.773% 3/28/2025	•	•
	(1-year UST Yield Curve Rate T Note Constant Maturity + 1.45% on 3/28/2024) <sup>4,8</sup> Danske Bank AS 1.549% 9/10/2027	20,000	19,38
	(1-year UST Yield Curve Rate T Note Constant Maturity + 0.73% on 9/10/2026) <sup>4,8</sup> Danske Bank AS 4.298% 4/1/2028	45,000	38,59
		14005	12.10
	(1-year UST Yield Curve Rate T Note Constant Maturity + 1.75% on 4/1/2027) <sup>4,8</sup>	14,225	13,10
	Deutsche Bank AG 3.95% 2/27/2023	63,683	63,46
	Deutsche Bank AG 0.898% 5/28/2024	19,230	17,99
	Deutsche Bank AG 3.70% 5/30/2024	36,145	35,53
	Deutsche Bank AG 3.70% 5/30/2024	28,800	28,0
	Deutsche Bank AG 2.222% 9/18/2024 (USD-SOFR + 2.159% on 9/18/2023) <sup>8</sup>	45,250	43,7
	Deutsche Bank AG 3.961% 11/26/2025 (USD-SOFR + 2.581% on 11/26/2024) <sup>8</sup>	16,750	16,0
	Deutsche Bank AG 4.10% 1/13/2026	21,547	20,7
	Deutsche Bank AG 4.10% 1/13/2026	5,139	4,9
	Deutsche Bank AG 2.129% 11/24/2026 (USD-SOFR + 1.87% on 11/24/2025) <sup>8</sup>	101,621	89,7
	Deutsche Bank AG 2.311% 11/16/2027 (USD-SOFR + 1.219% on 11/16/2026) <sup>8</sup>	57,316	48,6
	Deutsche Bank AG 2.552% 1/7/2028 (USD-SOFR + 1.318% on 1/7/2027) <sup>8</sup>	93,958	79,9
	Deutsche Bank AG 3.547% 9/18/2031 (USD-SOFR + 3.043% on 9/18/2030) <sup>8</sup>	27,790	22,3
	· · · · · · · · · · · · · · · · · · ·	·	
	Discover Financial Services 6.70% 11/29/2032	5,375	5,4
	DNB Bank ASA 5.896% 10/9/2026 (USD-SOFR + 1.95% on 10/9/2025) <sup>4,5</sup>	41,250	41,2
	Goldman Sachs Group, Inc. 1.431% 3/9/2027 (USD-SOFR + 0.795% on 3/9/2026) <sup>8</sup>	15,000	13,1
	Goldman Sachs Group, Inc. 1.542% 9/10/2027 (USD-SOFR + 0.818% on 9/10/2026) <sup>8</sup>	44,600	38,5
	Goldman Sachs Group, Inc. 1.948% 10/21/2027 (USD-SOFR + 0.913% on 10/21/2026) <sup>8</sup>	121,291	106,2
	Goldman Sachs Group, Inc. 2.64% 2/24/2028 (USD-SOFR + 1.114% on 2/24/2027) <sup>8</sup>	44,541	39,7
	Goldman Sachs Group, Inc. 3.615% 3/15/2028 (USD-SOFR + 1.846% on 3/15/2027) <sup>8</sup>	60,638	56,5
	Goldman Sachs Group, Inc. 4.482% 8/23/2028 (USD-SOFR + 1.725% on 8/23/2027) <sup>8</sup>	34,354	32,9
	Goldman Sachs Group, Inc. 3.102% 2/24/2033 (USD-SOFR + 1.41% on 2/24/2032) <sup>8</sup>	108,358	88,2
	Groupe BPCE SA 2.75% 1/11/2023 <sup>4</sup>	2,510	2,5
	Groupe BPCE SA 5.70% 10/22/2023 <sup>4</sup>	13,830	13,7
	·	· ·	
	Groupe BPCE SA 4.625% 7/11/2024 <sup>4</sup>	33,950	33,0
	Groupe BPCE SA 5.15% 7/21/2024 <sup>4</sup>	39,440	38,6
	Groupe BPCE SA 1.625% 1/14/2025 <sup>4</sup>	24,000	22,3
	Groupe BPCE SA 1.00% 1/20/2026 <sup>4</sup>	25,000	21,9
	Groupe BPCE SA 1.652% 10/6/2026 (USD-SOFR + 1.52% on 10/6/2025) <sup>4,8</sup>	12,975	11,5
	Groupe Brce 3A 1.832 % 10/6/2028 (U3D-3OFK + 1.32 % 011 10/6/2023)	12,773	11,5

#### Corporate bonds, notes & loans (continued) HSBC Holdings PLC 2.633% 11/7/2025 **Financials** (3-month USD-LIBOR + 1.14% on 11/7/2024)8 USD2,350 \$ 2,209 (continued) HSBC Holdings PLC 1.589% 5/24/2027 (3-month USD-LIBOR + 1.29% on 5/24/2026)<sup>8</sup> 3,250 2,806 HSBC Holdings PLC 4.755% 6/9/2028 (USD-SOFR + 2.11% on 6/9/2027)<sup>8</sup> 2,247 2,127 HSBC Holdings PLC 3.973% 5/22/2030 (3-month USD-LIBOR + 1.61% on 5/22/2029)<sup>8</sup> 5.940 5,211 Huarong Finance 2017 Co., Ltd. 4.25% 11/7/2027 47.000 40.223 Huarong Finance II Co., Ltd. 5.50% 1/16/2025 44,000 41,748 Intesa Sanpaolo SpA 3.375% 1/12/2023<sup>4</sup> 68,977 68,944 Intesa Sanpaolo SpA 5.017% 6/26/2024<sup>4</sup> 78,202 75,220 Intesa Sanpaolo SpA 3.25% 9/23/2024<sup>4</sup> 5,540 5,258 Intesa Sanpaolo SpA 7.00% 11/21/2025<sup>4</sup> 2,550 2,603 Intesa Sanpaolo SpA 3.875% 7/14/2027<sup>4</sup> 70.094 62.593 Intesa Sanpaolo SpA 3.875% 1/12/2028<sup>4</sup> 43,573 38,468 Intesa Sanpaolo SpA 8.248% 11/21/2033 (1-year UST Yield Curve Rate T Note Constant Maturity + 4.40% on 11/21/2032)4,8 24.225 24,645 JPMorgan Chase & Co. 1.561% 12/10/2025 (USD-SOFR + 0.605% on 12/10/2024)8 61,442 56,929 JPMorgan Chase & Co. 4.08% 4/26/2026 (USD-SOFR + 1.32% on 4/26/2025)8 15,000 14,577 JPMorgan Chase & Co. 1.47% 9/22/2027 (USD-SOFR + 0.765% on 9/22/2026)8 92,000 79,768 JPMorgan Chase & Co. 2.947% 2/24/2028 (USD-SOFR + 1.17% on 2/24/2027)<sup>8</sup> 45,000 40,772 JPMorgan Chase & Co. 4.323% 4/26/2028 (USD-SOFR + 1.56% on 4/26/2027)8 53,000 50,696 JPMorgan Chase & Co. 4.851% 7/25/2028 (USD-SOFR + 1.99% on 7/25/2027)8 43,348 42,326 JPMorgan Chase & Co. 3.509% 1/23/2029 (3-month USD-LIBOR + 0.945% on 1/23/2028)8 35,000 31,824 JPMorgan Chase & Co. 2.069% 6/1/2029 (USD-SOFR + 1.015% on 6/1/2028)8 54,174 45,340 JPMorgan Chase & Co. 4.586% 4/26/2033 (USD-SOFR + 1.80% on 4/26/2032)8 1,196 1,111 JPMorgan Chase & Co. 4.912% 7/25/2033 (USD-SOFR + 2.08% on 7/25/2032)<sup>8</sup> 19,912 19,018 Kasikornbank PCL HK 3.343% 10/2/2031 (5-year UST Yield Curve Rate T Note Constant Maturity + 1.70% on 10/2/2026)8 21,318 18,787 Lloyds Banking Group PLC 3.87% 7/9/2025 (1-year UST Yield Curve Rate T Note Constant Maturity + 3.50% on 7/9/2024)8 5,000 4,842 Lloyds Banking Group PLC 2.438% 2/5/2026 (1-year UST Yield Curve Rate T Note Constant Maturity + 1.00% on 2/5/2025)8 22,400 20,872 Lloyds Banking Group PLC 1.627% 5/11/2027 (1-year UST Yield Curve Rate T Note Constant Maturity + 0.85% on 5/11/2026)8 3,100 2,687 Lloyds Banking Group PLC 3.75% 3/18/2028 (1-year UST Yield Curve Rate T Note Constant Maturity + 1.80% on 3/18/2027)8 37,368 34,550 Lloyds Banking Group PLC 4.976% 8/11/2033 21,560 19,858 (1-year UST Yield Curve Rate T Note Constant Maturity + 2.30% on 8/11/2032)8 2,500 2,466 Marsh & McLennan Companies, Inc. 3.875% 3/15/2024 3,750 Marsh & McLennan Companies, Inc. 4.375% 3/15/2029 3,630 Marsh & McLennan Companies, Inc. 2.25% 11/15/2030 7,010 5,756 Metropolitan Life Global Funding I 2.95% 4/9/2030<sup>4</sup> 10,000 8,698 Mitsubishi UFJ Financial Group, Inc. 0.962% 10/11/2025 (1-year UST Yield Curve Rate T Note Constant Maturity + 0.45% on 10/11/2024)<sup>8</sup> 46,000 42,325 Mitsubishi UFJ Financial Group, Inc. 1.538% 7/20/2027 (1-year UST Yield Curve Rate T Note Constant Maturity + 0.75% on 7/20/2026)8 65,500 56,864 Mitsubishi UFJ Financial Group, Inc. 1.64% 10/13/2027 (1-year UST Yield Curve Rate T Note Constant Maturity + 0.67% on 10/13/2026)<sup>8</sup> 34,600 30,011 Mitsubishi UFJ Financial Group, Inc. 2.341% 1/19/2028 (1-year UST Yield Curve Rate T Note Constant Maturity + 0.83% on 1/19/2027)8 24,000 21,158 Mitsubishi UFJ Financial Group, Inc. 4.08% 4/19/2028 (1-year UST Yield Curve Rate T Note Constant Maturity + 1.30% on 4/19/2027)8 23,000 21,720 Mitsubishi UFJ Financial Group, Inc. 3.195% 7/18/2029 960 840 Mizuho Financial Group, Inc. 1.554% 7/9/2027 34,000 (1-year UST Yield Curve Rate T Note Constant Maturity + 0.75% on 7/9/2026)<sup>8</sup> 29,660 Mizuho Financial Group, Inc. 5.669% 9/13/2033 20,740 20,643 (1-year UST Yield Curve Rate T Note Constant Maturity + 2.40% on 9/13/2032)8 Moody's Corp. 4.25% 8/8/2032 5,465 5,123 9,785 Morgan Stanley 4.679% 7/17/2026 (USD-SOFR + 1.669% on 7/17/2025)<sup>8</sup> 9,627 Morgan Stanley 1.512% 7/20/2027 (USD-SOFR + 0.858% on 7/20/2026)8 83,064 72,183 Morgan Stanley 2.475% 1/21/2028 (USD-SOFR + 1.00% on 1/21/2027)8 14,536 12,936 Morgan Stanley 4.21% 4/20/2028 (USD-SOFR + 1.61% on 4/20/2027)8 22,000 20,958 Morgan Stanley 6.296% 10/18/2028 (USD-SOFR + 2.44% on 10/18/2027)8 39,474 40,819 Morgan Stanley 2.239% 7/21/2032 (USD-SOFR + 1.178% on 7/21/2031)<sup>8</sup> 31,624 24,337 Morgan Stanley 2.943% 1/21/2033 (USD-SOFR + 1.29% on 1/21/2032)8 14,421 11,704

Morgan Stanley 5.297% 4/20/2037 (USD-SOFR + 2.62% on 4/20/2032)8

8,669

7,950

		<b>A</b> 0.400
Morgan Stanley 3.217% 4/22/2042 (USD-SOFR + 1.485% on 4/22/2041) <sup>8</sup>	USD2,854	\$ 2,123
MSCI, Inc. 3.25% 8/15/2033 <sup>4</sup>	26,400	20,426
National Australia Bank, Ltd. 1.887% 1/12/2027 <sup>4</sup>	15,000	13,349
National Securities Clearing Corp. 5.10% 11/21/2027 <sup>4</sup>	6,000	6,045
NatWest Group PLC 7.472% 11/10/2026		
(1-year UST Yield Curve Rate T Note Constant Maturity + 2.85% on 11/10/2025)8	5,000	5,209
	2,970	2,736
New York Life Global Funding 2.35% 7/14/2026 <sup>4</sup>	·	·
Northern Trust Corp. 6.125% 11/2/2032	5,000	5,288
PNC Financial Services Group, Inc. 5.671% 10/28/2025		
(USD-SOFR + 1.09% on 10/28/2024) <sup>8</sup>	10,000	10,114
	10,000	10,114
PNC Financial Services Group, Inc. 5.354% 12/2/2028		
(USD-SOFR + 1.62% on 12/2/2027) <sup>8</sup>	5,000	5,048
PNC Financial Services Group, Inc. 6.037% 10/28/2033	•	•
	00.004	24.040
(USD-SOFR + 2.14% on 10/28/2032) <sup>8</sup>	29,894	31,219
Power Financial Corp., Ltd. 5.25% 8/10/2028	3,067	2,984
Power Financial Corp., Ltd. 6.15% 12/6/2028	2,760	2,808
Power Financial Corp., Ltd. 4.50% 6/18/2029	4,446	4,115
Power Financial Corp., Ltd. 3.95% 4/23/2030	9,727	8,557
Prudential Financial, Inc. 4.35% 2/25/2050	7,760	6,612
Prudential Financial, Inc. 3.70% 3/13/2051	945	726
·		
Royal Bank of Canada 1.15% 6/10/2025	4,420	4,050
Santander Holdings USA, Inc. 3.50% 6/7/2024	41,605	40,443
Santander Holdings USA, Inc. 2.49% 1/6/2028 <sup>8</sup>	28,375	24,383
	·	
State Street Corp. 5.82% 11/4/2028 (USD-SOFR + 1.715% on 11/4/2027) <sup>8</sup>	990	1,024
State Street Corp. 4.164% 8/4/2033 (USD-SOFR + 1.726% on 8/4/2032) <sup>8</sup>	14,240	13,196
Sumitomo Mitsui Banking Corp. 2.174% 1/14/2027	8,800	7,813
Sumitomo Mitsui Financial Group, Inc. 1.402% 9/17/2026	10,000	8,721
•	·	·
Synchrony Bank 5.40% 8/22/2025	21,000	20,631
Synchrony Bank 5.625% 8/23/2027	21,000	20,497
Synchrony Financial 4.375% 3/19/2024	11,550	11,348
	·	·
Synchrony Financial 4.25% 8/15/2024	12,369	12,093
Toronto-Dominion Bank 2.65% 6/12/2024	7,113	6,885
Toronto-Dominion Bank 1.25% 9/10/2026	19,849	17,382
	·	·
Toronto-Dominion Bank 1.95% 1/12/2027	10,000	8,924
Toronto-Dominion Bank 2.45% 1/12/2032	7,500	6,094
Travelers Companies, Inc. 4.00% 5/30/2047	3,380	2,749
U.S. Bancorp 4.548% 7/22/2028 (USD-SOFR + 1.66% on 7/27/2027) <sup>8</sup>	21,000	20,544
	21,000	20,344
UBS Group AG 4.49% 8/5/2025		
(1-year UST Yield Curve Rate T Note Constant Maturity + 1.60% on 8/5/2024) <sup>4,8</sup>	5,000	4,917
UBS Group AG 4.125% 9/24/2025 <sup>4</sup>	4,030	3,923
	4,030	5,725
UBS Group AG 1.364% 1/30/2027		
(5-year UST Yield Curve Rate T Note Constant Maturity + 1.08% on 1/30/2026) <sup>4,8</sup>	6,350	5,568
UBS Group AG 1.494% 8/10/2027		
	39,750	24 240
(1-year UST Yield Curve Rate T Note Constant Maturity + 0.85% on 8/10/2026) <sup>4,8</sup>	39,750	34,248
UBS Group AG 4.751% 5/12/2028		
(5-year UST Yield Curve Rate T Note Constant Maturity + 1.75% on 5/12/2027) <sup>4,8</sup>	22,350	21,423
UniCredit SpA 4.625% 4/12/2027 <sup>4</sup>	5,540	5,192
UniCredit SpA 5.861% 6/19/2032 (5-year USD-ICE Swap + 3.703% on 6/19/2027) <sup>4,8</sup>	29,627	26,050
Unum Group 3.875% 11/5/2025	5,045	4,823
Vigorous Champion International, Ltd. 4.25% 5/28/2029	3,162	2,843
	3,102	2,043
Wells Fargo & Company 2.406% 10/30/2025		
(3-month USD-LIBOR + 0.825% on 10/30/2024) <sup>8</sup>	45,118	42,698
Wells Fargo & Company 3.908% 4/25/2026 (USD-SOFR + 1.32% on 4/25/2025) <sup>8</sup>	12,889	12,538
	·	·
Wells Fargo & Company 3.526% 3/24/2028 (USD-SOFR + 1.51% on 3/24/2027) <sup>8</sup>	148,694	137,959
Wells Fargo & Company 4.808% 7/25/2028 (USD-SOFR + 1.98% on 7/25/2027) <sup>8</sup>	46,221	45,220
Wells Fargo & Company 2.879% 10/30/2030		
9 1 7	17 505	14000
(3-month USD-LIBOR + 1.17% on 10/30/2029) <sup>8</sup>	17,595	14,983
Wells Fargo & Company 5.013% 4/4/2051		
(3-month USD-LIBOR + 4.24% on 4/4/2050) <sup>8</sup>	2,650	2,348
Westpac Banking Corp. 2.75% 1/11/2023	6,880	6,877
	0,000	0,077
Westpac Banking Corp. 2.894% 2/4/2030		
(5-year UST Yield Curve Rate T Note Constant Maturity + 1.35% on 2/4/2025) <sup>8</sup>	3,750	3,441
•		

Bonds, notes	& other debt instruments (continued)	Principal amount (000)	Value (000)
Corporate bonds	s, notes & loans (continued)		
Financials (continued)	Westpac Banking Corp. 4.11% 7/24/2034 (5-year UST Yield Curve Rate T Note Constant Maturity + 2.00% on 7/24/2029) <sup>8</sup>	USD3,750	\$ 3,223
	Westpac Banking Corp. 2.668% 11/15/2035 (5-year UST Yield Curve Rate T Note Constant Maturity + 1.75% on 11/15/2030) <sup>8</sup>	28,300	21,093
	Westpac Banking Corp. 2.963% 11/16/2040	12,915	8,572 4,867,716
Consumer	Alibaba Group Holding, Ltd. 3.15% 2/9/2051	4,100	2,562
discretionary 0.87%	Amazon.com, Inc. 1.20% 6/3/2027 Amazon.com, Inc. 4.55% 12/1/2027	6,250 5,000	5,422 4,992
0.07%	Amazon.com, Inc. 4.33 % 12/1/2027 Amazon.com, Inc. 2.70% 6/3/2060	2,770	1,682
	American Honda Finance Corp. 3.50% 2/15/2028	2,500	2,341
	Daimler Trucks Finance North America, LLC 1.125% 12/14/2023 <sup>4</sup>	24,000	23,065
	Daimler Trucks Finance North America, LLC 1.625% 12/13/2024 <sup>4</sup>	14,750	13,699
	Daimler Trucks Finance North America, LLC 3.50% 4/7/2025 <sup>4</sup>	8,050	7,729
	Daimler Trucks Finance North America, LLC 2.00% 12/14/2026 <sup>4</sup>	22,985	20,283
	Daimler Trucks Finance North America, LLC 3.65% 4/7/2027 <sup>4</sup>	15,255	14,279
	Daimler Trucks Finance North America, LLC 2.375% 12/14/2028 <sup>4</sup>	12,025	10,128
	Daimler Trucks Finance North America, LLC 2.50% 12/14/2031 <sup>4</sup>	18,675	14,525
	DaimlerChrysler North America Holding Corp. 1.75% 3/10/2023 <sup>4</sup>	31,720	31,533
	DaimlerChrysler North America Holding Corp. 3.65% 2/22/2024 <sup>4</sup>	16,430	16,155
	General Motors Company 6.125% 10/1/2025	32,572	33,182
	General Motors Company 6.80% 10/1/2027	24,419	25,388
	General Motors Company 5.40% 10/15/2029	20,194	19,316
	General Motors Company 5.60% 10/15/2032	21,000	19,569
	General Motors Financial Co. 3.25% 1/5/2023 General Motors Financial Co. 3.70% 5/9/2023	8,417 11 341	8,416
	General Motors Financial Co. 3.80% 4/7/2025	11,361 32,650	11,306 31,545
	General Motors Financial Co. 2.75% 6/20/2025	36,850	34,529
	General Motors Financial Co. 1.25% 1/8/2026	8,000	7,053
	General Motors Financial Co. 1.50% 6/10/2026	69,104	60,095
	General Motors Financial Co. 4.00% 10/6/2026	4,991	4,705
	General Motors Financial Co. 2.35% 2/26/2027	56,507	49,428
	General Motors Financial Co. 2.70% 8/20/2027	55,425	48,536
	General Motors Financial Co. 2.40% 4/10/2028	22,789	19,206
	General Motors Financial Co. 2.40% 10/15/2028	51,121	42,483
	General Motors Financial Co. 4.30% 4/6/2029	18,400	16,518
	General Motors Financial Co. 3.60% 6/21/2030	5,785	4,881
	General Motors Financial Co. 2.35% 1/8/2031	43,356	32,787
	General Motors Financial Co. 2.70% 6/10/2031	36,632	28,151
	Home Depot, Inc. 1.50% 9/15/2028	15,000	12,781
	Home Depot, Inc. 2.95% 6/15/2029	2,390	2,167
	Home Depot, Inc. 1.875% 9/15/2031 Hyundai Capital America 2.375% 2/10/2023 <sup>4</sup>	10,000 39,473	8,017 39,386
	Hyundai Capital America 2.373% 2710/2023  Hyundai Capital America 5.75% 4/6/2023 <sup>4</sup>	9,000	9,007
	Hyundai Capital America 3.73% 4/0/2023  Hyundai Capital America 1.25% 9/18/2023 <sup>4</sup>	13,111	12,710
	Hyundai Capital America 0.875% 6/14/2024 <sup>4</sup>	21,810	20,354
	Hyundai Capital America 3.40% 6/20/2024 <sup>4</sup>	36,500	35,245
	Hyundai Capital America 1.00% 9/17/2024 <sup>4</sup>	93,880	86,796
	Hyundai Capital America 2.65% 2/10/2025 <sup>4</sup>	51,765	48,724
	Hyundai Capital America 5.875% 4/7/2025 <sup>4</sup>	9,000	9,043
	Hyundai Capital America 1.80% 10/15/2025 <sup>4</sup>	3,275	2,949
	Hyundai Capital America 1.30% 1/8/2026 <sup>4</sup>	23,790	20,831
	Hyundai Capital America 1.50% 6/15/2026 <sup>4</sup>	28,381	24,623
	Hyundai Capital America 1.65% 9/17/2026 <sup>4</sup>	64,501	56,772
	Hyundai Capital America 3.00% 2/10/2027 <sup>4</sup>	35,725	32,112
	Hyundai Capital America 2.375% 10/15/2027 <sup>4</sup>	27,070	23,202
	Hyundai Capital America 1.80% 1/10/2028 <sup>4</sup>	21,000	17,256
	Hyundai Capital America 2.00% 6/15/2028 <sup>4</sup>	20,408	16,658
	Hyundai Capital America 2.10% 9/15/2028 <sup>4</sup>	26,350	21,674
	Hyundai Capital Services, Inc. 2.125% 4/24/2025 <sup>4</sup>	6,975	6,384
	Hyundai Capital Services, Inc. 1.25% 2/8/2026 <sup>4</sup>	9,245	8,040
	KIA Corp. 2.375% 2/14/2025 <sup>4</sup>	13,200	12,258
	Marriott International, Inc. 5.75% 5/1/2025	1,305 1,640	1,317 1 537
	Marriott International, Inc. 3.125% 6/15/2026	1,640 710	1,537
	Marriott International, Inc. 2.85% 4/15/2031	710	577

Bonds, notes &	& other debt instruments (continued)	Principal amount (000)	Valu (000
Corporate bonds	, notes & loans (continued)		
Consumer	Marriott International, Inc. 2.75% 10/15/2033	USD21,521	\$ 16,48
discretionary	McDonald's Corp. 4.60% 9/9/2032	1,275	1,25
(continued)	Mercedes-Benz Finance North America, LLC 5.375% 11/26/2025 <sup>4</sup>	8,625	8,68
	Mercedes-Benz Finance North America, LLC 5.25% 11/29/2027 <sup>4</sup>	15,150	15,25
	Nissan Motor Acceptance Co., LLC 1.125% 9/16/2024 <sup>4</sup> Nissan Motor Acceptance Co., LLC 1.85% 9/16/2026 <sup>4</sup>	21,300 48,361	19,42 40,43
	Nissan Motor Acceptance Co., LLC 1.65% 9/15/2028 <sup>4</sup>	29,875	23,26
	Nissan Motor Co., Ltd. 3.043% 9/15/2023 <sup>4</sup>	800	78
	Nissan Motor Co., Ltd. 3.522% 9/17/2025 <sup>4</sup>	30,055	27,94
	Nissan Motor Co., Ltd. 2.00% 3/9/2026 <sup>4</sup>	42,000	36,16
	Nissan Motor Co., Ltd. 4.345% 9/17/2027 <sup>4</sup>	5,400	4,90
	Nissan Motor Co., Ltd. 2.75% 3/9/2028 <sup>4</sup>	53,150	43,13
	Nissan Motor Co., Ltd. 4.81% 9/17/2030 <sup>4</sup>	40,500	34,4
	Sands China, Ltd. 2.80% 3/8/2027 <sup>8</sup>	8,630	7,40
	Stellantis Finance US, Inc. 1.711% 1/29/2027 <sup>4</sup>	37,275	32,03
	Stellantis Finance US, Inc. 5.625% 1/12/2028 <sup>4</sup>	10,000	9,9
	Stellantis Finance US, Inc. 2.691% 9/15/2031 <sup>4</sup>	29,155	22,3
	Stellantis Finance US, Inc. 6.375% 9/12/2032 <sup>4</sup>	25,740	25,4
	The Board of Trustees of The Leland Stanford Junior University 1.289% 6/1/2027	4,000	3,4
	Toyota Motor Credit Corp. 5.40% 11/10/2025 Toyota Motor Credit Corp. 0.80% 1/9/2026	5,000 15,815	5,08 14,10
	Toyota Motor Credit Corp. 0.00% 1/9/2020 Toyota Motor Credit Corp. 1.90% 1/13/2027	10,000	8,9
	Volkswagen Group of America Finance, LLC 2.85% 9/26/2024 <sup>4</sup>	10,113	9,6
	Volkswagen Group of America Finance, LLC 3.35% 5/13/2025 <sup>4</sup>	10,544	10,0
	Volkswagen Group of America Finance, LLC 4.625% 11/13/2025 <sup>4</sup>	9,250	9,10
	Volkswagen Group of America Finance, LLC 1.25% 11/24/2025 <sup>4</sup>	20,301	18,1
	Volkswagen Group of America Finance, LLC 1.625% 11/24/2027 <sup>4</sup>	21,650	18,1
			1,662,00
Jtilities	AEP Transmission Co., LLC 3.65% 4/1/2050	2,925	2,24
0.64%	American Electric Power Company, Inc. 1.00% 11/1/2025	2,200	1,90
	Baltimore Gas & Electric 4.55% 6/1/2052	4,325	3,8
	Comisión Federal de Electricidad 4.688% 5/15/2029 <sup>4</sup>	40,160	35,6
	Consumers Energy Co. 3.10% 8/15/2050	7,500	5,2
	Duke Energy Carolinas, LLC 3.95% 11/15/2028	5,340	5,13
	Duke Energy Corp. 0.90% 9/15/2025	4,575	4,0
	Duke Energy Corp. 4.50% 8/15/2032	29,650	27,8
	Duke Energy Corp. 3.50% 6/15/2051	10,000	6,9
	Duke Energy Progress, LLC 3.70% 10/15/2046	2,250	1,7
	Duke Energy Progress, LLC 2.50% 8/15/2050	1,026	6.
	Duke Energy Progress, LLC 2.90% 8/15/2051	474	3
	Edison International 3.55% 11/15/2024	38,511 750	37,2
	Edison International 4.95% 4/15/2025 Edison International 5.75% 6/15/2027	14,328	7: 14,3°
	Edison International 4.125% 3/15/2028	21,895	20,3
	Edison International 6.95% 11/15/2029	3,650	3,82
	Electricité de France SA 4.75% 10/13/2035 <sup>4</sup>	3,150	2,60
	Electricité de France SA 4.875% 9/21/2038 <sup>4</sup>	6,325	5,10
	Electricité de France SA 5.60% 1/27/2040	1,325	1,2
	Emera US Finance, LP 0.833% 6/15/2024	4,800	4,4
	Emera US Finance, LP 3.55% 6/15/2026	4,430	4,1
	Emera US Finance, LP 2.639% 6/15/2031	6,400	5,0
	Enersis Américas SA 4.00% 10/25/2026	4,330	4,1
	Entergy Corp. 3.75% 6/15/2050	5,850	4,3
	Eversource Energy 2.70% 6/1/2026	4,085	3,7
	FirstEnergy Corp. 3.50% 4/1/2028 <sup>4</sup>	4,363	3,9
	FirstEnergy Corp. 4.10% 5/15/2028 <sup>4</sup>	3,900	3,6
	FirstEnergy Transmission, LLC 2.866% 9/15/2028 <sup>4</sup>	21,285	18,6
	Georgia Power Co. 3.70% 1/30/2050	1,000	7
	Jersey Central Power & Light Co. 4.30% 1/15/2026 <sup>4</sup>	1,458	1,4
	Jersey Central Power & Light Co. 2.75% 3/1/2032 <sup>4</sup>	3,000	2,4
	Monongahela Power Co. 3.55% 5/15/2027 <sup>4</sup>	6,225	5,8 10.6
	NextEra Energy Capital Holdings, Inc. 1.875% 1/15/2027 NextEra Energy Capital Holdings, Inc. 2.75% 11/1/2029	22,200	19,6 2,9
	Nextera Energy Capital Holdings, Inc. 2.75% 11/1/2029  Northeast Utilities 3.15% 1/15/2025	3,422 4,580	2,9 4,4
	Northern States Power Co. 3.60% 5/15/2046	4,360 6,750	5.2

6,750

5,227

Northern States Power Co. 3.60% 5/15/2046

Corporate bonds,	notes & loans (continued)		
Utilities	Pacific Gas and Electric Co. 3.85% 11/15/2023	USD6,838	\$ 6,743
(continued)	Pacific Gas and Electric Co. 3.40% 8/15/2024	4,125	3,961
	Pacific Gas and Electric Co. 3.50% 6/15/2025	846	799
	Pacific Gas and Electric Co. 3.15% 1/1/2026	154,125	143,381
	Pacific Gas and Electric Co. 2.95% 3/1/2026	41,014	37,636
	Pacific Gas and Electric Co. 3.30% 3/15/2027	5,041	4,492
	Pacific Gas and Electric Co. 2.10% 8/1/2027	4,717	4,036
	Pacific Gas and Electric Co. 3.30% 12/1/2027	74,306	65,698
	Pacific Gas and Electric Co. 3.00% 6/15/2028 Pacific Gas and Electric Co. 3.75% 7/1/2028	21,447 36,497	18,582 32,438
	Pacific Gas and Electric Co. 3.75% 771/2028	10,305	9,494
	Pacific Gas and Electric Co. 4.55% 7/1/2030	128,392	116,675
	Pacific Gas and Electric Co. 2.50% 2/1/2031	80,655	62,763
	Pacific Gas and Electric Co. 3.25% 6/1/2031	16,602	13,535
	Pacific Gas and Electric Co. 3.30% 8/1/2040	13,756	9,361
	Pacific Gas and Electric Co. 3.75% 8/15/2042	37,848	25,523
	Pacific Gas and Electric Co. 3.50% 8/1/2050	15,312	9,569
	Pennsylvania Electric Co. 3.25% 3/15/2028 <sup>4</sup>	3,000	2,700
	Public Service Electric and Gas Co. 3.05% 11/15/2024	3,360	3,250
	Public Service Electric and Gas Co. 3.60% 12/1/2047	6,175	4,723
	Public Service Electric and Gas Co. 3.85% 5/1/2049	4,290	3,419
	Public Service Electric and Gas Co. 2.05% 8/1/2050	5,365	3,016
	Public Service Enterprise Group, Inc. 5.85% 11/15/2027	3,000	3,092
	San Diego Gas & Electric Co. 1.70% 10/1/2030	9,175	7,276
	Southern California Edison Co. 0.975% 8/1/2024	659	617
	Southern California Edison Co. 4.70% 6/1/2027	3,230	3,168
	Southern California Edison Co. 5.85% 11/1/2027	5,000	5,155
	Southern California Edison Co. 4.20% 3/1/2029	34,158	32,560
	Southern California Edison Co. 2.85% 8/1/2029	9,970	8,686
	Southern California Edison Co. 2.25% 6/1/2030	3,033	2,505
	Southern California Edison Co. 2.75% 2/1/2032	29,525	24,806
	Southern California Edison Co. 6.00% 1/15/2034	1,726	1,809
	Southern California Edison Co. 5.75% 4/1/2035	10,554	10,548
	Southern California Edison Co. 5.35% 7/15/2035	26,304	25,557
	Southern California Edison Co. 5.625% 2/1/2036 Southern California Edison Co. 5.55% 1/15/2037	22,665	22,140
	Southern California Edison Co. 5.95% 2/1/2038	11,694 11,219	11,481 11,366
	Southern California Edison Co. 4.50% 9/1/2040	48,859	41,933
	Southern California Edison Co. 4.00% 4/1/2047	35,710	28,072
	Southern California Edison Co. 4.125% 3/1/2048	26,451	21,234
	Southern California Edison Co. 4.725% 3/1/2049	9,800	8,668
	Southern California Edison Co. 3.65% 2/1/2050	19,475	14,314
	Southern California Edison Co., Series C, 3.60% 2/1/2045	11,900	8,585
	Southwestern Electric Power Co. 1.65% 3/15/2026	13,055	11,691
	Southwestern Electric Power Co. 3.25% 11/1/2051	390	258
	Virginia Electric and Power Co. 2.875% 7/15/2029	2,530	2,233
	Virginia Electric and Power Co. 2.40% 3/30/2032	11,850	9,607
	Virginia Electric and Power Co. 2.45% 12/15/2050	4,500	2,687
	WEC Energy Group, Inc. 2.20% 12/15/2028	12,625	10,712
	Xcel Energy, Inc. 3.35% 12/1/2026	2,560	2,408
	Xcel Energy, Inc. 1.75% 3/15/2027	25,132	22,051
	Xcel Energy, Inc. 2.35% 11/15/2031	19,400	15,555
			1,228,736
Industrials	Air Lease Corp. 0.80% 8/18/2024	38,325	35,314
0.62%	Air Lease Corp. 2.875% 1/15/2026	37,797	35,013
	Air Lease Corp. 2.20% 1/15/2027	28,758	25,101
	Air Lease Corp. 2.10% 9/1/2028	27,525	22,468
	Avolon Holdings Funding, Ltd. 3.95% 7/1/2024 <sup>4</sup>	43,930	42,079
	Avolon Holdings Funding, Ltd. 2.125% 2/21/2026 <sup>4</sup>	38,712	33,359
		22,800	20,695
	Avolon Holdings Funding, Ltd. 4.25% 4/15/2026 <sup>4</sup>		
	Avolon Holdings Funding, Ltd. 4.375% 5/1/2026 <sup>4</sup>	10,390	9,479
	Avolon Holdings Funding, Ltd. 4.375% 5/1/2026 <sup>4</sup> Avolon Holdings Funding, Ltd. 3.25% 2/15/2027 <sup>4</sup>	10,390 26,760	9,479 22,936
	Avolon Holdings Funding, Ltd. 4.375% 5/1/2026 <sup>4</sup> Avolon Holdings Funding, Ltd. 3.25% 2/15/2027 <sup>4</sup> Avolon Holdings Funding, Ltd. 2.528% 11/18/2027 <sup>4</sup>	10,390 26,760 7,587	9,479 22,936 6,075
	Avolon Holdings Funding, Ltd. 4.375% 5/1/2026 <sup>4</sup> Avolon Holdings Funding, Ltd. 3.25% 2/15/2027 <sup>4</sup>	10,390 26,760	9,479 22,936

21,560

32,150

84,836

19,033

30,833

82,107

#### (000)Corporate bonds, notes & loans (continued) Boeing Company 4.875% 5/1/2025 \$ 176,631 Industrials USD177,833 97,663 Boeing Company 2.75% 2/1/2026 105,258 (continued) Boeing Company 2.196% 2/4/2026 93,775 85,304 Boeing Company 3.10% 5/1/2026 7,224 6,806 Boeing Company 5.04% 5/1/2027 58,867 58.312 Boeing Company 3.25% 2/1/2028 87.395 79.518 Boeing Company 3.25% 3/1/2028 22,113 19,807 Boeing Company 5.15% 5/1/2030 91,052 89,057 Boeing Company 3.625% 2/1/2031 5,866 5,154 3,403 Boeing Company 3.60% 5/1/2034 4,240 Boeing Company 3.25% 2/1/2035 2,744 2,095 Boeing Company 3.50% 3/1/2039 821 595 Boeing Company 5.705% 5/1/2040 3.774 3,615 Boeing Company 3.90% 5/1/2049 7,056 4,984 Boeing Company 3.75% 2/1/2050 4,725 3,264 72.319 Boeing Company 5.805% 5/1/2050 67,421 4.071 Canadian Pacific Railway, Ltd. 1.75% 12/2/2026 3,633 Canadian Pacific Railway, Ltd. 2.45% 12/2/2031 8,414 6,991 Canadian Pacific Railway, Ltd. 3.10% 12/2/2051 8,853 5,993 Carrier Global Corp. 2.242% 2/15/2025 694 654 Carrier Global Corp. 2.493% 2/15/2027 555 501 1,907 Carrier Global Corp. 3.377% 4/5/2040 2 500 CSX Corp. 3.80% 3/1/2028 3.590 3.431 CSX Corp. 4.25% 3/15/2029 3,650 3,519 CSX Corp. 4.50% 11/15/2052 21,000 18,347 Emerson Electric Co. 1.80% 10/15/2027 1,480 1,294 Honeywell International, Inc. 2.30% 8/15/2024 6,660 6,398 L3Harris Technologies, Inc. 1.80% 1/15/2031 17,493 22.725 Masco Corp. 1.50% 2/15/2028 6,884 5,711 Masco Corp. 2.00% 2/15/2031 6,626 5,113 Masco Corp. 3.125% 2/15/2051 3,059 1,910 Mexico City Airport Trust 3.875% 4/30/2028<sup>4</sup> 920 843 Mexico City Airport Trust 5.50% 10/31/2046 1,290 996 Mexico City Airport Trust 5.50% 7/31/2047 18,070 13,956 Mexico City Airport Trust 5.50% 7/31/2047<sup>4</sup> 5,640 4,356 Norfolk Southern Corp. 3.05% 5/15/2050 6,319 4,261 Norfolk Southern Corp. 4.55% 6/1/2053 5,030 4,400 7,120 Northrop Grumman Corp. 2.93% 1/15/2025 6,834 Raytheon Technologies Corp. 1.90% 9/1/2031 2,015 1,587 Siemens AG 1.20% 3/11/20264 30,453 27,171 Siemens AG 1.70% 3/11/20284 27,140 23,230 Triton Container International, Ltd. 1.15% 6/7/2024<sup>4</sup> 10,482 9,700 Triton Container International, Ltd. 3.15% 6/15/2031<sup>4</sup> 19,690 15,347 Union Pacific Corp. 3.75% 7/15/2025 3,080 2,996 Union Pacific Corp. 2.891% 4/6/2036 10.390 8,294 Union Pacific Corp. 3.839% 3/20/2060 3,510 2,731 Union Pacific Corp. 3.799% 4/6/2071 3,510 2,606 United Technologies Corp. 3.65% 8/16/2023 108 107 United Technologies Corp. 4.125% 11/16/2028 570 547 1,193,933 Communication Alphabet, Inc. 1.90% 8/15/2040 11,445 7,640 services Alphabet, Inc. 2.25% 8/15/2060 10,640 6,046 0.58% AT&T, Inc. 2.30% 6/1/2027 3,530 3,145 AT&T, Inc. 4.35% 3/1/2029 5,000 4,765 AT&T, Inc. 2.25% 2/1/2032 4,055 3,189 AT&T, Inc. 3.50% 9/15/2053 13,571 9,221 CCO Holdings, LLC and CCO Holdings Capital Corp. 2.25% 1/15/2029 15,468 12,478 CCO Holdings, LLC and CCO Holdings Capital Corp. 4.40% 4/1/2033 12,445 10,684 Charter Communications Operating, LLC 4.908% 7/23/2025 2,500 2,453 9,473 Charter Communications Operating, LLC 3.90% 6/1/2052 15,000 Comcast Corp. 2.80% 1/15/2051 6,250 3,972 Comcast Corp. 2.937% 11/1/2056 3,395 2,115

Meta Platforms, Inc. 3.85% 8/15/2032

Netflix, Inc. 3.625% 6/15/20254

Netflix, Inc. 4.875% 4/15/2028

Petróleos Mexicanos 6.75% 9/21/2047

5,324

3,409

Bonds, notes &	other debt instruments (continued)	Principal amount (000)	Value (000)
Corporate bonds, n	otes & loans (continued)		
Energy	Pioneer Natural Resources Company 2.15% 1/15/2031	USD14,392	\$ 11,409
(continued)	Plains All American Pipeline, LP 3.80% 9/15/2030	3,403	2,966
	Qatar Petroleum 2.25% 7/12/2031 <sup>4</sup>	18,700	15,524
	Qatar Petroleum 3.125% 7/12/2041 <sup>4</sup>	14,570	11,250
	Qatar Petroleum 3.30% 7/12/2051 <sup>4</sup>	13,185	9,767
	Sabine Pass Liquefaction, LLC 5.75% 5/15/2024	31,892	31,917
	Statoil ASA 3.25% 11/10/2024	1,690	1,648
	Statoil ASA 4.25% 11/23/2041	5,400 10,000	4,775 7,110
	Total Capital International 3.127% 5/29/2050 TransCanada PipeLines, Ltd. 4.875% 5/15/2048	2,500	2,196
	TransCanada PipeLines, Ltd., junior subordinated, 5.625% 5/20/2075	2,300	2,170
	(3-month USD-LIBOR + 3.528% on 5/20/2025) <sup>8</sup>	6,410	6,074
	Williams Partners, LP 6.30% 4/15/2040	2,669	2,738
	Woodside Petroleum, Ltd. 3.65% 3/5/2025 <sup>4</sup>	3,100	2,978
		57:55	821,148
Consumer staples	7-Eleven, Inc. 1.30% 2/10/2028 <sup>4</sup>	10,295	8,550
0.39%	7-Eleven, Inc. 1.80% 2/10/2031 <sup>4</sup>	11,763	9,011
	Altria Group, Inc. 2.35% 5/6/2025	7,671	7,232
	Altria Group, Inc. 3.40% 2/4/2041	22,085	14,722
	Altria Group, Inc. 3.875% 9/16/2046	7,364	4,951
	Altria Group, Inc. 5.95% 2/14/2049	49,352	44,114
	Altria Group, Inc. 3.70% 2/4/2051	35,542	22,394
	Anheuser-Busch InBev NV 4.35% 6/1/2040	20,000	17,661
	Anheuser-Busch InBev NV 4.60% 4/15/2048	10,000	8,741
	British American Tobacco International Finance PLC 3.95% 6/15/2025 <sup>4</sup> British American Tobacco International Finance PLC 1.668% 3/25/2026	2,125 20,205	2,043 17,926
	British American Tobacco PLC 4.70% 4/2/2027	5,241	5,032
	British American Tobacco PLC 3.557% 8/15/2027	9,120	8,346
	British American Tobacco PLC 4.448% 3/16/2028	43,000	39,900
	British American Tobacco PLC 2.259% 3/25/2028	17,837	14,833
	British American Tobacco PLC 3.462% 9/6/2029	2,500	2,154
	British American Tobacco PLC 4.906% 4/2/2030	130	119
	British American Tobacco PLC 2.726% 3/25/2031	4,625	3,619
	British American Tobacco PLC 4.742% 3/16/2032	23,000	20,470
	British American Tobacco PLC 4.39% 8/15/2037	53,665	41,900
	British American Tobacco PLC 4.54% 8/15/2047	90,757	64,468
	British American Tobacco PLC 4.758% 9/6/2049	52,869	38,498
	British American Tobacco PLC 3.984% 9/25/2050	16,609	10,931
	British American Tobacco PLC 5.65% 3/16/2052	8,550	7,086
	Coca-Cola Company 1.00% 3/15/2028	6,090	5,101
	Conagra Brands, Inc. 1.375% 11/1/2027	6,375	5,321
	Conagra Brands, Inc. 5.30% 11/1/2038 Constellation Brands, Inc. 3.60% 2/15/2028	1,050 2,500	993 2,321
	Constellation Brands, Inc. 2.25% 8/1/2021	4,462	3,556
	Costco Wholesale Corp. 1.375% 6/20/2027	6,670	5,852
	Imperial Tobacco Finance PLC 6.125% 7/27/2027 <sup>4</sup>	11,065	11,030
	JBS USA Lux SA 2.50% 1/15/2027 <sup>4</sup>	34,174	29,940
	JBS USA Lux SA 3.00% 2/2/2029 <sup>4</sup>	25,462	21,129
	JBS USA Lux SA 5.50% 1/15/2030 <sup>4</sup>	3,220	3,071
	JBS USA Lux SA 3.625% 1/15/2032 <sup>4</sup>	13,471	10,931
	JBS USA Lux SA 3.00% 5/15/2032 <sup>4</sup>	23,750	18,247
	JBS USA Lux SA 5.75% 4/1/2033 <sup>4</sup>	63,699	60,914
	Keurig Dr Pepper, Inc. 4.417% 5/25/2025	1,194	1,182
	Keurig Dr Pepper, Inc. 3.20% 5/1/2030	2,510	2,193
	PepsiCo, Inc. 2.625% 10/21/2041	20,000	14,885
	PepsiCo, Inc. 3.625% 3/19/2050	3,109	2,556
	PepsiCo, Inc. 2.75% 10/21/2051	6,891	4,801
	Philip Morris International, Inc. 2.875% 5/1/2024	5,270	5,116
	Philip Morris International, Inc. 1.50% 5/1/2025	6,434	5,961
	Philip Morris International, Inc. 0.875% 5/1/2026	24,896	21,901
	Philip Morris International, Inc. 5.125% 11/17/2027 Philip Morris International, Inc. 5.625% 11/17/2029	26,447 16,943	26,687 17,228
	Philip Morris International, Inc. 5.625% 11/17/2029 Philip Morris International, Inc. 1.75% 11/1/2030	16,943 24,609	17,228 19,328
	1 mmp worms international, inc. 1.75 /6 11/1/2030	24,007	17,328

Bonds, notes &	other debt instruments (continued)	Principal amount (000)	Value (000)
Corporate bonds, r	notes & loans (continued)		
Consumer staples	Philip Morris International, Inc. 5.75% 11/17/2032	USD13,885	\$ 14,198
(continued)	Reynolds American, Inc. 5.85% 8/15/2045	12,364 11,055	10,583
	Sysco Corp. 3.15% 12/14/2051	11,055	7,316
Health care	AbbVie, Inc. 2.95% 11/21/2026	2,310	2,151
0.37%	AmerisourceBergen Corp. 0.737% 3/15/2023 Amgen, Inc. 3.00% 2/22/2029	11,107 400	11,014 355
	Amgen, Inc. 4.05% 8/18/2029	25,975	24,332
	Amgen, Inc. 4.20% 3/1/2033	10,415	9,668
	Amgen, Inc. 4.875% 3/1/2053	8,255	7,367
	Angen, Inc. 4.40% 2/22/2062	6,059	4,826
	AstraZeneca Finance, LLC 1.20% 5/28/2026 AstraZeneca Finance, LLC 1.75% 5/28/2028	12,512 7,483	11,155 6,437
	AstraZeneca Finance, LLC 2.25% 5/28/2031	3,337	2,784
	AstraZeneca PLC 3.375% 11/16/2025	5,000	4,830
	Banner Health 1.897% 1/1/2031	5,000	3,961
	Banner Health 2.913% 1/1/2051	6,005	3,984
	Baxter International, Inc. 1.322% 11/29/2024	34,825	32,446
	Baxter International, Inc. 1.915% 2/1/2027 Baxter International, Inc. 2.272% 12/1/2028	23,217 13,836	20,617 11,826
	Bayer US Finance II, LLC 3.875% 12/15/2023 <sup>4</sup>	6,490	6,398
	Bayer US Finance II, LLC 4.25% 12/15/2025 <sup>4</sup>	52,921	51,335
	Bayer US Finance II, LLC 4.375% 12/15/2028 <sup>4</sup>	475	447
	Baylor Scott & White Holdings 0.827% 11/15/2025	5,462	4,832
	Baylor Scott & White Holdings 1.777% 11/15/2030	21,418	16,596
	Becton, Dickinson and Company 3.363% 6/6/2024	3,047	2,979
	Boston Scientific Corp. 3.45% 3/1/2024 Centene Corp. 4.25% 12/15/2027	1,304 59,715	1,280 56,136
	Centene Corp. 4.25% 7/15/2028	48,640	41,148
	Centene Corp. 4.625% 12/15/2029	74,430	68,185
	Centene Corp. 3.375% 2/15/2030	49,862	42,264
	Centene Corp. 3.00% 10/15/2030	455	374
	Centene Corp. 2.50% 3/1/2031	32,080	25,163
	Centene Corp. 2.625% 8/1/2031 Cigna Corp. 1.25% 3/15/2026	11,180 22,607	8,807 20,167
	Eli Lilly and Company 3.375% 3/15/2029	1,450	1,360
	GE Healthcare Holding, LLC 5.65% 11/15/2027 <sup>4</sup>	5,000	5,067
	Gilead Sciences, Inc. 1.65% 10/1/2030	5,826	4,633
	HCA, Inc. 3.125% 3/15/2027 <sup>4</sup>	7,905	7,199
	HCA, Inc. 3.375% 3/15/2029 <sup>4</sup>	18,541	16,326
	HCA, Inc. 2.375% 7/15/2031	997	778
	HCA, Inc. 3.625% 3/15/2032 <sup>4</sup> HCA, Inc. 4.375% 3/15/2042 <sup>4</sup>	29,000 10,000	24,616 8,006
	HCA, Inc. 4.625% 3/15/2052 <sup>4</sup>	9,495	7,434
	Humana, Inc. 3.70% 3/23/2029	5,412	4,966
	Merck & Co., Inc. 2.90% 3/7/2024	6,040	5,904
	Merck & Co., Inc. 1.90% 12/10/2028	3,400	2,926
	Merck & Co., Inc. 2.75% 12/10/2051	5,514	3,711
	Novant Health, Inc. 3.168% 11/1/2051 Novartis Capital Corp. 1.75% 2/14/2025	32,950 5,160	22,914 4,867
	Novartis Capital Corp. 2.00% 2/14/2027	5,544	5,050
	Pfizer, Inc. 2.95% 3/15/2024	975	954
	Pfizer, Inc. 3.45% 3/15/2029	1,325	1,252
	Sharp HealthCare 2.68% 8/1/2050	15,620	9,617
	Summa Health 3.511% 11/15/2051	18,980	12,880
	Sutter Health 1.321% 8/15/2025	6,000 4,500	5,453
	Trinity Health Corp. 2.632% 12/1/2040 UnitedHealth Group, Inc. 1.15% 5/15/2026	4,500 6,757	3,140 6,043
	UnitedHealth Group, Inc. 1.13 % 3/13/2020 UnitedHealth Group, Inc. 5.30% 2/15/2030	10,000	10,329
	UnitedHealth Group, Inc. 2.00% 5/15/2030	2,520	2,085
	UnitedHealth Group, Inc. 4.20% 5/15/2032	3,066	2,920
	UnitedHealth Group, Inc. 3.05% 5/15/2041	10,000	7,555
	UnitedHealth Group, Inc. 3.25% 5/15/2051	6,461	4,655
	UnitedHealth Group, Inc. 4.75% 5/15/2052	3,002	2,788

Bonds, notes	& other debt instruments (continued)	Principal amount (000)	Value (000)
Corporate bonds	s, notes & loans (continued)		
Health care (continued)	Viatris, Inc. 1.65% 6/22/2025 West Virginia United Health System Obligated Group 3.129% 6/1/2050 Zoetis, Inc. 5.40% 11/14/2025	USD4,735 4,165 2,975	\$ 4,293 2,688 3,038
			709,311
Information technology 0.16%	Analog Devices, Inc. 1.70% 10/1/2028 Analog Devices, Inc. 2.10% 10/1/2031 Analog Devices, Inc. 2.80% 10/1/2041 Analog Devices, Inc. 2.95% 10/1/2051 Apple, Inc. 3.00% 2/9/2024 Apple, Inc. 1.125% 5/11/2025 Apple, Inc. 2.40% 8/20/2050 Apple, Inc. 3.95% 8/8/2052 Broadcom Corp. 3.875% 1/15/2027 Broadcom, Inc. 4.00% 4/15/2029 <sup>4</sup> Broadcom, Inc. 4.15% 4/15/2032 <sup>4</sup> Broadcom, Inc. 2.60% 2/15/2033 <sup>4</sup> Broadcom, Inc. 3.469% 4/15/2034 <sup>4</sup> Broadcom, Inc. 3.137% 11/15/2035 <sup>4</sup> Broadcom, Inc. 3.187% 11/15/2036 <sup>4</sup> Broadcom, Inc. 3.187% 11/15/2036 <sup>4</sup> Broadcom, Inc. 3.50% 7/1/2029 Intuit, Inc. 0.95% 7/15/2027 Intuit, Inc. 1.35% 7/15/2027 Intuit, Inc. 1.65% 7/15/2030 Mastercard, Inc. 2.00% 11/18/2031 Microsoft Corp. 2.921% 3/17/2052 TSMC Global, Ltd. 4.375% 7/22/2027 TSMC Global, Ltd. 4.375% 7/22/2032 <sup>4</sup> VeriSign, Inc. 2.70% 6/15/2031 Visa, Inc. 3.15% 12/14/2025 Visa, Inc. 2.05% 4/15/2030	8,576 7,571 22,698 6,514 2,500 3,800 17,840 20,000 240 4,527 15,815 21,763 62,578 64,171 24,991 35,247 2,590 2,440 3,170 2,890 3,830 14,273 6,749 6,848 7,761 3,958 6,000 7,390	7,283 6,133 16,706 4,421 2,451 3,502 11,178 17,110 227 4,122 13,927 16,393 50,107 47,379 18,029 30,875 1,793 2,203 2,888 2,504 3,082 11,496 4,810 6,720 7,652 3,233 5,791 6,262 308,277
Materials 0.09%	Air Products and Chemicals, Inc. 1.50% 10/15/2025 Air Products and Chemicals, Inc. 2.05% 5/15/2027 Air Products and Chemicals, Inc. 2.05% 5/15/2030 Anglo American Capital PLC 5.375% 4/1/2025 <sup>4</sup> Anglo American Capital PLC 2.25% 3/17/2028 <sup>4</sup> Anglo American Capital PLC 3.95% 9/10/2050 <sup>4</sup> Celanese US Holdings, LLC 6.165% 7/15/2027 Celanese US Holdings, LLC 6.379% 7/15/2032 Chevron Phillips Chemical Co., LLC 3.30% 5/1/2023 <sup>4</sup> Dow Chemical Co. 4.80% 5/15/2049 Dow Chemical Co. 3.60% 11/15/2050 Eastman Chemical Co. 3.80% 3/15/2025 Glencore Funding, LLC 4.125% 3/12/2024 <sup>4</sup> LYB International Finance III, LLC 1.25% 10/1/2025 LYB International Finance III, LLC 2.25% 10/1/2030 LYB International Finance III, LLC 3.625% 4/1/2051 LYB International Finance III, LLC 3.80% 10/1/2060 Mosaic Co. 4.05% 11/15/2027 Newcrest Finance Pty, Ltd. 4.20% 5/13/2050 <sup>4</sup> Nutrien, Ltd. 5.95% 11/7/2025 Sherwin-Williams Company 3.125% 6/1/2024 Sherwin-Williams Company 2.30% 5/15/2030 Sherwin-Williams Company 3.80% 8/15/2049 Sherwin-Williams Company 3.30% 5/15/2050 South32 Treasury, Ltd. 4.35% 4/14/2032 <sup>4</sup> Westlake Chemical Corp. 4.375% 11/15/2047	2,610 7,229 3,140 5,000 4,194 5,000 31,000 13,406 2,440 3,200 11,345 7,405 4,130 14,881 9,848 38,345 9,869 4,490 2,580 2,985 4,260 3,631 2,500 2,500 7,767 2,500	2,405 6,434 2,636 4,949 3,534 3,676 30,626 12,786 2,424 2,716 8,158 7,191 4,066 13,290 7,831 25,817 6,441 4,235 1,835 3,049 4,141 2,993 1,868 1,720 6,666 1,892

Bonds, notes &	other debt instruments (continued)	Principal amount (000)		Value (000)
Corporate bonds,	notes & loans (continued)			
Real estate	Alexandria Real Estate Equities, Inc. 3.95% 1/15/2028	USD2,720	\$ 2	2,558
0.08%	Alexandria Real Estate Equities, Inc. 3.375% 8/15/2031	3,540		3,099
	Alexandria Real Estate Equities, Inc. 4.85% 4/15/2049	2,040		,738
	Alexandria Real Estate Equities, Inc. 4.00% 2/1/2050	5,210		3,973
	American Tower Corp. 1.45% 9/15/2026	10,457		9,137
	American Tower Corp. 3.60% 1/15/2028	3,750 732	3	3,453 571
	American Tower Corp. 2.30% 9/15/2031 American Tower Corp. 2.95% 1/15/2051	5,000	3	3/1
	Corporacion Inmobiliaria Vesta, SAB de CV, 3.625% 5/13/2031 <sup>4</sup>	8,150		5,555
	Corporate Office Properties, LP 2.00% 1/15/2029	6,210		1,774
	Corporate Office Properties, LP 2.75% 4/15/2031	6,187		1,644
	Corporate Office Properties, LP 2.90% 12/1/2033	28,399		),224
	Digital Realty Trust, LP 5.55% 1/15/2028	5,000		5,042
	Equinix, Inc. 3.20% 11/18/2029	505		441
	Equinix, Inc. 2.15% 7/15/2030	340		271
	Equinix, Inc. 2.50% 5/15/2031	7,896	6	5,364
	Essex Portfolio, LP 3.875% 5/1/2024	7,220	7	7,073
	Essex Portfolio, LP 3.50% 4/1/2025	7,445	7	7,186
	Essex Portfolio, LP 3.375% 4/15/2026	2,395	2	2,255
	Extra Space Storage, Inc. 2.35% 3/15/2032	10,538		3,001
	GLP Capital, LP 3.35% 9/1/2024	2,400		2,304
	GLP Capital, LP 4.00% 1/15/2030	5,000		1,388
	Invitation Homes Operating Partnership, LP 2.00% 8/15/2031	10,194		7,557
	Public Storage 1.85% 5/1/2028	10,252		3,813
	Public Storage 1.95% 11/9/2028	6,081		5,199
	Public Storage 2.30% 5/1/2031	2,959		2,409
	Scentre Group 3.25% 10/28/2025 <sup>4</sup>	1,780		,672
	Scentre Group 3.75% 3/23/2027 <sup>4</sup>	7,630		7,036
	Sun Communities Operating, LP 2.30% 11/1/2028	6,430		5,365
	Sun Communities Operating, LP 2.70% 7/15/2031	1,753		388, 388
Miscellaneous 0.00%	The Rockefeller Foundation 2.492% 10/1/2050	15,170		7,682
	Total corporate bonds, notes & loans		12,991	,212
Asset-backed obli	gations 2.54%			
	Affirm Asset Securitization Trust, Series 2021-B, Class A, 1.03% 8/17/2026 <sup>4,6</sup>	32,460		),796
	Affirm Asset Securitization Trust, Series 2021-Z2, Class A, 1.17% 11/16/2026 <sup>4,6</sup>	21,731	20	),796
	AGL CLO, Ltd., Series 2022-18A, Class A1,			
	(3-month USD CME Term SOFR + 1.32%) 5.308% 4/21/2031 <sup>4,5,6</sup>	17,335	17	7,153
	Allegro CLO, Ltd., Series 2016-1A, Class AR2,			
	(3-month USD-LIBOR + 0.95%) 5.029% 1/15/2030 <sup>4,5,6</sup>	30,025	29	7,712
	Allegro CLO, Ltd., Series 2017-1A, Class AR,	00.005	0.4	040
	(3-month USD-LIBOR + 0.95%) 5.029% 10/16/2030 <sup>4,5,6</sup>	22,285	21	,912
	American Credit Acceptance Receivables Trust, Series 2022-4, Class A,	10 242	10	0.57
	/ 200/ 5/12/202/46			
	6.20% 5/13/2026 <sup>4,6</sup>	10,242	10	),257
	American Credit Acceptance Receivables Trust, Series 2020-3, Class C,	·		
	American Credit Acceptance Receivables Trust, Series 2020-3, Class C, 1.85% 6/15/2026 <sup>4,6</sup>	5,843		5,799
	American Credit Acceptance Receivables Trust, Series 2020-3, Class C, 1.85% 6/15/2026 <sup>4,6</sup> American Credit Acceptance Receivables Trust, Series 2021-1, Class C,	5,843	5	5,799
	American Credit Acceptance Receivables Trust, Series 2020-3, Class C, 1.85% 6/15/2026 <sup>4,6</sup> American Credit Acceptance Receivables Trust, Series 2021-1, Class C, 0.83% 3/15/2027 <sup>4,6</sup>	·	5	
	American Credit Acceptance Receivables Trust, Series 2020-3, Class C, 1.85% 6/15/2026 <sup>4,6</sup> American Credit Acceptance Receivables Trust, Series 2021-1, Class C, 0.83% 3/15/2027 <sup>4,6</sup> American Credit Acceptance Receivables Trust, Series 2021-1, Class D,	5,843 4,072	5	5,799 1,007
	American Credit Acceptance Receivables Trust, Series 2020-3, Class C, 1.85% 6/15/2026 <sup>4,6</sup> American Credit Acceptance Receivables Trust, Series 2021-1, Class C, 0.83% 3/15/2027 <sup>4,6</sup> American Credit Acceptance Receivables Trust, Series 2021-1, Class D, 1.14% 3/15/2027 <sup>4,6</sup>	5,843	5	5,799
	American Credit Acceptance Receivables Trust, Series 2020-3, Class C, 1.85% 6/15/2026 <sup>4,6</sup> American Credit Acceptance Receivables Trust, Series 2021-1, Class C, 0.83% 3/15/2027 <sup>4,6</sup> American Credit Acceptance Receivables Trust, Series 2021-1, Class D, 1.14% 3/15/2027 <sup>4,6</sup> American Credit Acceptance Receivables Trust, Series 2021-3, Class C,	5,843 4,072 3,117	5 4 2	5,799 1,007 2,940
	American Credit Acceptance Receivables Trust, Series 2020-3, Class C, 1.85% 6/15/2026 <sup>4,6</sup> American Credit Acceptance Receivables Trust, Series 2021-1, Class C, 0.83% 3/15/2027 <sup>4,6</sup> American Credit Acceptance Receivables Trust, Series 2021-1, Class D, 1.14% 3/15/2027 <sup>4,6</sup> American Credit Acceptance Receivables Trust, Series 2021-3, Class C, 0.98% 11/15/2027 <sup>4,6</sup>	5,843 4,072	5 4 2	5,799 1,007
	American Credit Acceptance Receivables Trust, Series 2020-3, Class C, 1.85% 6/15/2026 <sup>4,6</sup> American Credit Acceptance Receivables Trust, Series 2021-1, Class C, 0.83% 3/15/2027 <sup>4,6</sup> American Credit Acceptance Receivables Trust, Series 2021-1, Class D, 1.14% 3/15/2027 <sup>4,6</sup> American Credit Acceptance Receivables Trust, Series 2021-3, Class C,	5,843 4,072 3,117	5 4 2 18	5,799 1,007 2,940 3,232
	American Credit Acceptance Receivables Trust, Series 2020-3, Class C, 1.85% 6/15/2026 <sup>4,6</sup> American Credit Acceptance Receivables Trust, Series 2021-1, Class C, 0.83% 3/15/2027 <sup>4,6</sup> American Credit Acceptance Receivables Trust, Series 2021-1, Class D, 1.14% 3/15/2027 <sup>4,6</sup> American Credit Acceptance Receivables Trust, Series 2021-3, Class C, 0.98% 11/15/2027 <sup>4,6</sup> American Credit Acceptance Receivables Trust, Series 2021-3, Class D,	5,843 4,072 3,117 18,726	5 4 2 18	5,799 1,007 2,940
	American Credit Acceptance Receivables Trust, Series 2020-3, Class C, 1.85% 6/15/2026 <sup>4,6</sup> American Credit Acceptance Receivables Trust, Series 2021-1, Class C, 0.83% 3/15/2027 <sup>4,6</sup> American Credit Acceptance Receivables Trust, Series 2021-1, Class D, 1.14% 3/15/2027 <sup>4,6</sup> American Credit Acceptance Receivables Trust, Series 2021-3, Class C, 0.98% 11/15/2027 <sup>4,6</sup> American Credit Acceptance Receivables Trust, Series 2021-3, Class D, 1.34% 11/15/2027 <sup>4,6</sup> American Express Credit Account Master Trust, Series 2018-9, Class A,	5,843 4,072 3,117 18,726	5 4 2 18	5,799 1,007 2,940 3,232
	American Credit Acceptance Receivables Trust, Series 2020-3, Class C, 1.85% 6/15/2026 <sup>4,6</sup> American Credit Acceptance Receivables Trust, Series 2021-1, Class C, 0.83% 3/15/2027 <sup>4,6</sup> American Credit Acceptance Receivables Trust, Series 2021-1, Class D, 1.14% 3/15/2027 <sup>4,6</sup> American Credit Acceptance Receivables Trust, Series 2021-3, Class C, 0.98% 11/15/2027 <sup>4,6</sup> American Credit Acceptance Receivables Trust, Series 2021-3, Class D, 1.34% 11/15/2027 <sup>4,6</sup>	5,843 4,072 3,117 18,726 7,031	5 4 2 18 6 47	5,799 1,007 2,940 3,232 5,530
	American Credit Acceptance Receivables Trust, Series 2020-3, Class C, 1.85% 6/15/2026 <sup>4,6</sup> American Credit Acceptance Receivables Trust, Series 2021-1, Class C, 0.83% 3/15/2027 <sup>4,6</sup> American Credit Acceptance Receivables Trust, Series 2021-1, Class D, 1.14% 3/15/2027 <sup>4,6</sup> American Credit Acceptance Receivables Trust, Series 2021-3, Class C, 0.98% 11/15/2027 <sup>4,6</sup> American Credit Acceptance Receivables Trust, Series 2021-3, Class D, 1.34% 11/15/2027 <sup>4,6</sup> American Express Credit Account Master Trust, Series 2018-9, Class A, (1-month USD-LIBOR + 0.38%) 4.698% 4/15/2026 <sup>5,6</sup>	5,843 4,072 3,117 18,726 7,031 47,350	5 4 2 18 6 47 7	5,799 1,007 2,940 3,232 5,530 7,324
	American Credit Acceptance Receivables Trust, Series 2020-3, Class C, 1.85% 6/15/2026 <sup>4,6</sup> American Credit Acceptance Receivables Trust, Series 2021-1, Class C, 0.83% 3/15/2027 <sup>4,6</sup> American Credit Acceptance Receivables Trust, Series 2021-1, Class D, 1.14% 3/15/2027 <sup>4,6</sup> American Credit Acceptance Receivables Trust, Series 2021-3, Class C, 0.98% 11/15/2027 <sup>4,6</sup> American Credit Acceptance Receivables Trust, Series 2021-3, Class D, 1.34% 11/15/2027 <sup>4,6</sup> American Express Credit Account Master Trust, Series 2018-9, Class A, (1-month USD-LIBOR + 0.38%) 4.698% 4/15/2026 <sup>5,6</sup> AmeriCredit Automobile Receivables Trust, Series 2021-2, Class B, 0.69% 1/19/2027 <sup>6</sup>	5,843 4,072 3,117 18,726 7,031 47,350 7,776	5 4 2 18 6 47 7 7	5,799 1,007 2,940 3,232 5,530 7,324 7,295
	American Credit Acceptance Receivables Trust, Series 2020-3, Class C, 1.85% 6/15/2026 <sup>4,6</sup> American Credit Acceptance Receivables Trust, Series 2021-1, Class C, 0.83% 3/15/2027 <sup>4,6</sup> American Credit Acceptance Receivables Trust, Series 2021-1, Class D, 1.14% 3/15/2027 <sup>4,6</sup> American Credit Acceptance Receivables Trust, Series 2021-3, Class C, 0.98% 11/15/2027 <sup>4,6</sup> American Credit Acceptance Receivables Trust, Series 2021-3, Class D, 1.34% 11/15/2027 <sup>4,6</sup> American Express Credit Account Master Trust, Series 2018-9, Class A, (1-month USD-LIBOR + 0.38%) 4.698% 4/15/2026 <sup>5,6</sup> AmeriCredit Automobile Receivables Trust, Series 2021-2, Class B, 0.69% 1/19/2027 <sup>6</sup> AmeriCredit Automobile Receivables Trust, Series 2021-2, Class C, 1.01% 1/19/2027 <sup>6</sup>	5,843 4,072 3,117 18,726 7,031 47,350 7,776 8,644	5 4 2 18 6 47 7 7	5,799 1,007 2,940 3,232 5,530 7,324 7,295 7,864
	American Credit Acceptance Receivables Trust, Series 2020-3, Class C, 1.85% 6/15/2026 <sup>4,6</sup> American Credit Acceptance Receivables Trust, Series 2021-1, Class C, 0.83% 3/15/2027 <sup>4,6</sup> American Credit Acceptance Receivables Trust, Series 2021-1, Class D, 1.14% 3/15/2027 <sup>4,6</sup> American Credit Acceptance Receivables Trust, Series 2021-3, Class C, 0.98% 11/15/2027 <sup>4,6</sup> American Credit Acceptance Receivables Trust, Series 2021-3, Class D, 1.34% 11/15/2027 <sup>4,6</sup> American Express Credit Account Master Trust, Series 2018-9, Class A, (1-month USD-LIBOR + 0.38%) 4.698% 4/15/2026 <sup>5,6</sup> AmeriCredit Automobile Receivables Trust, Series 2021-2, Class B, 0.69% 1/19/2027 <sup>6</sup> AmeriCredit Automobile Receivables Trust, Series 2021-2, Class C, 1.01% 1/19/2027 <sup>6</sup> AmeriCredit Automobile Receivables Trust, Series 2021-2, Class D, 1.29% 6/18/2027 <sup>6</sup>	5,843 4,072 3,117 18,726 7,031 47,350 7,776 8,644	5 4 2 18 6 47 7 7 7	5,799 1,007 2,940 3,232 5,530 7,324 7,295 7,864
	American Credit Acceptance Receivables Trust, Series 2020-3, Class C, 1.85% 6/15/2026 <sup>4,6</sup> American Credit Acceptance Receivables Trust, Series 2021-1, Class C, 0.83% 3/15/2027 <sup>4,6</sup> American Credit Acceptance Receivables Trust, Series 2021-1, Class D, 1.14% 3/15/2027 <sup>4,6</sup> American Credit Acceptance Receivables Trust, Series 2021-3, Class C, 0.98% 11/15/2027 <sup>4,6</sup> American Credit Acceptance Receivables Trust, Series 2021-3, Class D, 1.34% 11/15/2027 <sup>4,6</sup> American Express Credit Account Master Trust, Series 2018-9, Class A, (1-month USD-LIBOR + 0.38%) 4.698% 4/15/2026 <sup>5,6</sup> AmeriCredit Automobile Receivables Trust, Series 2021-2, Class B, 0.69% 1/19/2027 <sup>6</sup> AmeriCredit Automobile Receivables Trust, Series 2021-2, Class D, 1.29% 6/18/2027 <sup>6</sup> Ares CLO, Ltd., Series 2017-42A, Class AR,	5,843 4,072 3,117 18,726 7,031 47,350 7,776 8,644 20,192	5 4 2 18 6 47 7 7 7	5,799 1,007 2,940 3,232 5,530 7,324 7,295 7,864 7,923

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Avis Budget Rental Car Funding (AESOP), LLC, Series 2018-1A, Class A, 3.70% 9/20/2024 <sup>4,6</sup>	USD8,454	\$ 8,373
Avis Budget Rental Car Funding (AESOP), LLC, Series 2018-2A, Class A, 4.00% 3/20/2025 <sup>4,6</sup>	22,900	22,526
Avis Budget Rental Car Funding (AESOP), LLC, Series 2019-2A, Class A, 3.35% 9/22/2025 <sup>4,6</sup>	24,440	23,633
Avis Budget Rental Car Funding (AESOP), LLC, Series 2019-3A, Class A, 2.36% 3/20/2026 <sup>4,6</sup>	28,830	26,862
Avis Budget Rental Car Funding (AESOP), LLC, Series 2020-1A, Class A, 2.33% 8/20/2026 <sup>4,6</sup>	14,375	13,320
Avis Budget Rental Car Funding (AESOP), LLC, Series 2020-2, Class A, 2.02% 2/20/2027 <sup>4,6</sup>	19,921	18,082
Avis Budget Rental Car Funding (AESOP), LLC, Series 2020-2A, Class B, 2.96% 2/20/2027 <sup>4,6</sup>	3,873	3,481
Avis Budget Rental Car Funding (AESOP), LLC, Series 2021-1A, Class A, 1.38% 8/20/2027 <sup>4,6</sup>	75,784	66,105
Avis Budget Rental Car Funding (AESOP), LLC, Series 2021-1A, Class B, 1.63% 8/20/2027 <sup>4,6</sup>	4,460	3,774
Avis Budget Rental Car Funding (AESOP), LLC, Series 2021-1A, Class C, 2.13% 8/20/2027 <sup>4,6</sup>	1,542	1,285
BA Credit Card Trust, Series 2022-A2, Class A2, 5.00% 4/17/2028 <sup>6</sup> Ballyrock CLO, Ltd., Series 2019-2A, Class A1AR,	39,628	40,066
(3-month USD-LIBOR + 1.00%) 5.675% 11/20/2030 <sup>4,5,6</sup> Bankers Healthcare Group Securitization Trust, Series 2020-A, Class A,	50,730	50,096
2.56% 9/17/2031 <sup>4,6</sup> Bankers Healthcare Group Securitization Trust, Series 2021-A, Class A,	898	877
1.42% 11/17/2033 <sup>4,6</sup> Bankers Healthcare Group Securitization Trust, Series 2021-A, Class B,	4,518	4,200
2.79% 11/17/2033 <sup>4,6</sup> Bankers Healthcare Group Securitization Trust, Series 2021-B, Class A,	1,715	1,440
0.90% 10/17/2034 <sup>4,6</sup> Benefit Street Partners CLO, Ltd., Series 2015-8, Class A1AR,	3,362	3,167
(3-month USD-LIBOR + 1.10%) 5.343% 1/20/2031 <sup>4,5,6</sup> Benefit Street Partners CLO, Ltd., Series 2018-14, Class A1,	800	790
(3-month USD-LIBOR + 1.00%) 5.243% 4/20/2031 <sup>4,5,6</sup> Blackbird Capital II Aircraft Lease, Ltd. / Blackbird Capital II Aircraft Lease US, LLC,	250	246
Series 2021-1, Class A, 2.443% 7/15/2046 <sup>4,6</sup> Blackbird Capital II Aircraft Lease US, LtC,	20,894	17,184
Series 2021-1, Class B, 3.446% 7/15/2046 <sup>4,6</sup>	3,460	2,614
Capital One Multi-Asset Execution Trust, Series 2022-A3, Class A, 4.95% 10/15/2027 <sup>6</sup> Carlyle Global Market Strategies, CLO, Series 2017-C, Class A1AR,	4,513	4,551
(3-month USD-LIBOR + 1.03%) 5.445% 4/30/2031 <sup>4,5,6</sup>	500	494
CarMax Auto Owner Trust, Series 2019-2, Class C, 3.16% 2/18/2025 <sup>6</sup> CarMax Auto Owner Trust, Series 2021-1, Class C, 0.94% 12/15/2026 <sup>6</sup>	8,000 811	7,922 734
CarMax Auto Owner Trust, Series 2021-1, Class D, 1.28% 7/15/2027 <sup>6</sup>	794	707
Carvana Auto Receivables Trust, Series 2021-1, Class D, 1.20 % 7/13/2027	3,636	3,472
Carvana Auto Receivables Trust, Series 2021-N4, Class A2, 1.80% 9/11/2028 <sup>6</sup>	5,195	4,728
Castlelake Aircraft Securitization Trust, Series 2021-1, Class A., 2.868% 5/11/2037 <sup>4,6</sup>	•	39,956
Castlelake Aircraft Securitization Trust, Series 2021-1, Class A, 2.000% 5/11/2037  Castlelake Aircraft Securitization Trust, Series 2021-1, Class C, 3.464% 5/11/2037 <sup>4,6</sup>	46,945 18,967	16,064
Castlelake Aircraft Securitization Trust, Series 2017-1R, Class A, 2.741% 8/15/2041 <sup>4,6</sup>	10,139	8,872
Cent CLO, Ltd., Series 2014-21A, Class AR,		
(3-month USD-LIBOR + 0.97%) 5.328% 7/27/2030 <sup>4,5,6</sup>	70,274	69,255
CF Hippolyta, LLC, Series 2020-1, Class A1, 1.69% 7/15/2060 <sup>4,6</sup>	97,619	87,241
CF Hippolyta, LLC, Series 2020-1, Class A2, 1.99% 7/15/2060 <sup>4,6</sup>	20,259	16,753
CF Hippolyta, LLC, Series 2020-1, Class B1, 2.28% 7/15/2060 <sup>4,6</sup>	14,467	12,653
CF Hippolyta, LLC, Series 2020-1, Class B2, 2.60% 7/15/2060 <sup>4,6</sup>	1,594	1,262
CF Hippolyta, LLC, Series 2021-1, Class A1, 1.53% 3/15/2061 <sup>4,6</sup>	60,397	52,306
CF Hippolyta, LLC, Series 2021-1, Class B1, 1.98% 3/15/2061 <sup>4,6</sup>	7,602	6,356
CF Hippolyta, LLC, Series 2022-1, Class A1, 5.97% 8/15/2062 <sup>4,6</sup>	53,721	52,616
CF Hippolyta, LLC, Series 2022-1, Class A2, 6.11% 8/15/2062 <sup>4,6</sup> Citibank Credit Card Issuance Trust, Series 2017-A5, Class A5,	43,924	41,412
(1-month USD-LIBOR + 0.62%) 4.981% 4/22/2026 <sup>5,6</sup>	29,758	29,779
CLI Funding VI, LLC, Series 2020-2A, Class A, 2.03% 9/15/2045 <sup>4,6</sup>	24,885	21,422
CLI Funding VI, LLC, Series 2020-1A, Class A, 2.08% 9/18/2045 <sup>4,6</sup>	23,312	20,222
CLI Funding VI, LLC, Series 2020-3A, Class A, 2.07% 10/18/2045 <sup>4,6</sup>	33,331	28,984
CLI Funding VIII, LLC, Series 2021-1A, Class A, 1.64% 2/18/2046 <sup>4,6</sup>	28,860	24,656
CLI Funding VIII, LLC, Series 2021-1A, Class A, 2.38% 2/18/2046 <sup>4,6</sup>	2,066	1,721

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CPS Auto Receivables Trust, Series 2019-B, Class D, 3.69% 3/17/2025 <sup>4,6</sup>	USD870	\$ 869
CPS Auto Receivables Trust, Series 2019-C, Class D, 3.17% 6/16/2025 <sup>4,6</sup>	1,538	1,534
CPS Auto Receivables Trust, Series 2022-B, Class A, 2.88% 6/15/2026 <sup>4,6</sup>	8,091	7,945
CPS Auto Receivables Trust, Series 2020-C, Class C, 1.71% 8/17/2026 <sup>4,6</sup>	813	807
CPS Auto Receivables Trust, Series 2021-A, Class C, 0.83% 9/15/2026 <sup>4,6</sup>	1,983	1,958
CPS Auto Receivables Trust, Series 2021-A, Class D, 1.16% 12/15/2026 <sup>4,6</sup>	2,429	2,302
CPS Auto Receivables Trust, Series 2022-B, Class B, 3.88% 8/15/2028 <sup>4,6</sup>	9,072	8,739
CPS Auto Receivables Trust, Series 2022-B, Class C, 4.33% 8/15/2028 <sup>4,6</sup>	12,021	11,422
Discover Card Execution Note Trust, Series 2018-A6, Class A6,		
(1-month USD-LIBOR + 0.39%) 4.708% 3/15/2026 <sup>5,6</sup>	60,740	60,726
Drive Auto Receivables Trust, Series 2021-1, Class B, 0.65% 7/15/2025 <sup>6</sup>	314	314
Drive Auto Receivables Trust, Series 2020-1, Class C, 2.36% 3/16/2026 <sup>6</sup>	2,796	2,793
Drive Auto Receivables Trust, Series 2021-3, Class B, 1.11% 5/15/2026 <sup>6</sup>	14,370	13,975
Drive Auto Receivables Trust, Series 2019-3, Class D, 3.18% 10/15/2026 <sup>6</sup>	32,120	31,743
Drive Auto Receivables Trust, Series 2021-1, Class C, 1.02% 6/15/2027 <sup>6</sup>	19,517	19,082
Drive Auto Receivables Trust, Series 2021-1, Class D, 1.45% 1/16/2029 <sup>6</sup>	14,729	13,810
DriveTime Auto Owner Trust, Series 2019-3, Class D, 2.96% 4/15/2025 <sup>4,6</sup>	7,359	7,264
DriveTime Auto Owner Trust, Series 2020-2A, Class D, 4.73% 3/16/2026 <sup>4,6</sup>	1,250	1,229
DriveTime Auto Owner Trust, Series 2020-3A, Class C, 1.47% 6/15/2026 <sup>4,6</sup>	3,433	3,322
DriveTime Auto Owner Trust, Series 2020-3A, Class D, 1.84% 6/15/2026 <sup>4,6</sup>	1,100	1,028
DriveTime Auto Owner Trust, Series 2021-1A, Class C, 0.84% 10/15/2026 <sup>4,6</sup>	3,189	3,062
DriveTime Auto Owner Trust, Series 2022-3, Class A, 6.05% 10/15/2026 <sup>4,6</sup>	46,335	46,454
DriveTime Auto Owner Trust, Series 2021-1A, Class D, 1.16% 11/16/2026 <sup>4,6</sup>	1,738	1,602
DriveTime Auto Owner Trust, Series 2021-2A, Class B, 0.81% 1/15/2027 <sup>4,6</sup>	4,324	4,240
DriveTime Auto Owner Trust, Series 2021-2A, Class C, 1.10% 2/16/2027 <sup>4,6</sup>	4,513	4,289
DriveTime Auto Owner Trust, Series 2021-2A, Class D, 1.50% 2/16/2027 <sup>4,6</sup>	3,049	2,800
Dryden Senior Loan Fund, CLO, Series 2017-47A, Class A1R,		
(3-month USD-LIBOR + 0.98%) 5.059% 4/15/2028 <sup>4,5,6</sup>	70,514	69,835
EDvestinU Private Education Loan, LLC, Series 2021-A, Class A, 1.80% 11/25/2045 <sup>4,6</sup>	7,414	6,266
Enterprise Fleet Financing, LLC, Series 2022-1, Class A2, 3.03% 1/20/2028 <sup>4,6</sup>	33,302	32,425
Enterprise Fleet Financing, LLC, Series 2022-3, Class A3, 4.29% 7/20/2029 <sup>4,6</sup>	7,766	7,366
Enterprise Fleet Financing, LLC, Series 2022-3, Class A2, 4.38% 7/20/2029 <sup>4,6</sup>	24,169	23,643
Enterprise Fleet Financing, LLC, Series 2022-4, Class A2, 5.76% 10/22/2029 <sup>4,6</sup>	33,506	33,618
Exeter Automobile Receivables Trust, Series 2019-2A, Class D, 3.71% 3/17/2025 <sup>4,6</sup>	15,570	15,413
Exeter Automobile Receivables Trust, Series 2020-3A, Class C, 1.32% 7/15/2025 <sup>6</sup>	1,686	1,667
Exeter Automobile Receivables Trust, Series 2019-3A, Class D, 3.11% 8/15/2025 <sup>4,6</sup>	22,950	22,591
Exeter Automobile Receivables Trust, Series 2021-2, Class B, 0.57% 9/15/2025 <sup>6</sup>	5,637	5,599
Exeter Automobile Receivables Trust, Series 2022-2A, Class A3, 2.80% 11/17/2025 <sup>6</sup>	4,996	4,944
Exeter Automobile Receivables Trust, Series 2022-6, Class A2, 5.73% 11/17/2025 <sup>6</sup>	2,933	2,937
Exeter Automobile Receivables Trust, Series 2020-1A, Class D, 2.73% 12/15/2025 <sup>4,6</sup>	3,670	3,599
Exeter Automobile Receivables Trust, Series 2021-2, Class C, 0.98% 6/15/2026 <sup>6</sup>	14,127	13,579
Exeter Automobile Receivables Trust, Series 2020-3A, Class D, 1.73% 7/15/2026	3,125	3,012
Exeter Automobile Receivables Trust, Series 2022-6, Class A3, 5.70% 8/17/2026 <sup>6</sup>	5,000	5,012
Exeter Automobile Receivables Trust, Series 2022-2A, Class B, 3.65% 10/15/2026 <sup>6</sup>	13,091	12,785
Exeter Automobile Receivables Trust, Series 2021-2, Class D, 1.40% 4/15/2027 <sup>6</sup>	20,431	18,679
Exeter Automobile Receivables Trust, Series 2022-2A, Class D, 4.56% 7/17/2028 <sup>6</sup>	5,159	4,840
Exeter Automobile Receivables Trust, Series 2022-4A, Class C, 4.92% 12/15/2028 <sup>6</sup>	8,517	8,227
FirstKey Homes Trust, Series 2020-SFR2, Class A, 1.266% 10/19/2037 <sup>4,6</sup>	52,552	46,608
FirstKey Homes Trust, Series 2021-SFR3, Class A, 2.135% 12/17/2038 <sup>4,6</sup>	17,255	14,944
FirstKey Homes Trust, Series 2022-SFR2, Class A, 4.145% 5/17/2039 <sup>4,6</sup>	24,299	22,826
Flagship Credit Auto Trust, Series 2022-4, Class A2, 6.15% 9/15/2026 <sup>4,6</sup>	26,177	26,334
Flatiron CLO, Ltd., Series 2018-1, Class A,	0.500	0.470
(3-month USD CME Term SOFR + 1.212%) 5.075% 4/17/2031 <sup>4,5,6</sup>	2,500	2,463
Ford Credit Auto Owner Trust, Series 2018-2, Class A, 3.47% 1/15/2030 <sup>4,6</sup>	36,420	35,932
Ford Credit Auto Owner Trust, Series 2018-1, Class A, 3.52% 7/15/2030 <sup>4,6</sup>	54,515	53,468
Ford Credit Auto Owner Trust, Series 2018-1, Class A, 3.19% 7/15/2031 <sup>4,6</sup>	80,360	76,816
Ford Credit Auto Owner Trust, Series 2020-1, Class A, 2.04% 8/15/2031 <sup>4,6</sup>	82,365	77,317
Ford Credit Auto Owner Trust, Series 2020-1, Class B, 2.29% 8/15/2031 <sup>4,6</sup>	2,574	2,386
Freedom Financial, Series 2022-1FP, Class A, 0.94% 3/19/2029 <sup>4,6</sup>	410	409
GCI Funding I, LLC, Series 2020-1, Class A, 2.82% 10/18/2045 <sup>4,6</sup>	18,659	16,476
GCI Funding I, LLC, Series 2020-1, Class B, 3.81% 10/18/2045 <sup>4,6</sup>	2,570	2,283
GCI Funding I, LLC, Series 2021-1, Class A, 2.38% 6/18/2046 <sup>4,6</sup>	3,814	3,247
Global SC Finance V SRL, Series 2019-1A, Class B, 4.81% 9/17/2039 <sup>4,6</sup>	12,310	11,556
Global SC Finance V SRL, Series 2020-1A, Class A, 2.17% 10/17/2040 <sup>4,6</sup>	59,968	53,216
Global SC Finance V SRL, Series 2020-1A, Class B, 3.55% 10/17/2040 <sup>4,6</sup>	1,566	1,403
Global SC Finance VII SRL, Series 2020-2A, Class A, 2.26% 11/19/2040 <sup>4,6</sup> Global SC Finance VII SRL, Series 2021-1A, Class A, 1.86% 4/17/2041 <sup>4,6</sup>	84,677 71,112	75,296 61,336
Global 30   Illance vii 31/L, 361165 202   11A, Cla55 A, 1.00 /0 4/ 17/2041 11	/ 1,112	01,330

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Global SC Finance VII SRL, Series 2021-2A, Class A, 1.95% 8/17/2041 <sup>4,6</sup>	USD74,475	\$ 64,638
Global SC Finance VII SRL, Series 2021-2A, Class B, 2.49% 8/17/2041 <sup>4,6</sup>	6,101	5,168
GM Financial Automobile Leasing Trust, Series 2020-2, Class C, 2.56% 7/22/2024 <sup>6</sup>	1,165	1,163
GM Financial Automobile Leasing Trust, Series 2020-2, Class D, 3.21% 12/20/2024 <sup>6</sup>	1,646	1,642
GM Financial Revolving Receivables Trust, Series 2022-1, Class A,		
5.91% 10/11/2035 <sup>4,6</sup>	22,705	23,151
Hertz Vehicle Financing III, LLC, Series 2021-A, Class B, 3.65% 6/30/2023 <sup>4,6,11</sup>	65,170	62,524
Hertz Vehicle Financing III, LLC, Series 2021-1A, Class A, 1.21% 12/26/2025 <sup>4,6</sup>	82,376	76,181
Hertz Vehicle Financing III, LLC, Series 2021-1A, Class B, 1.56% 12/26/2025 <sup>4,6</sup>	30,267	27,756
Hertz Vehicle Financing III, LLC, Series 2021-1A, Class C, 2.05% 12/26/2025 <sup>4,6</sup>	7,331	6,612
Hertz Vehicle Financing III, LLC, Series 2022-1A, Class A, 1.99% 6/25/2026 <sup>4,6</sup>	24,573	22,584
Hertz Vehicle Financing III, LLC, Series 2022-1A, Class B, 2.19% 6/25/2026 <sup>4,6</sup>	5,327	4,788
Hertz Vehicle Financing III, LLC, Series 2022-1A, Class C, 2.63% 6/25/2026 <sup>4,6</sup> Hertz Vehicle Financing III, LLC, Series 2022-4A, Class A, 3.73% 9/25/2026 <sup>4,6</sup>	3,260 42,910	2,897 41,048
Hertz Vehicle Financing III, LLC, Series 2022-4A, Class A, 3.7 3 /6 9723/2026 **  Hertz Vehicle Financing III, LLC, Series 2021-2A, Class A, 1.68% 12/27/2027 <sup>4,6</sup>	74,445	64,926
Hertz Vehicle Financing III, LLC, Series 2021-2A, Class A, 1.00% 12/27/2027  Hertz Vehicle Financing III, LLC, Series 2021-2A, Class B, 2.12% 12/27/2027 <sup>4,6</sup>	15,155	13,015
Hertz Vehicle Financing III, LLC, Series 2021-2A, Class C, 2.52% 12/27/2027 <sup>4,6</sup>	7,776	6,428
Hertz Vehicle Financing III, LLC, Series 2022-2A, Class A, 2.33% 6/26/2028 <sup>4,6</sup>	49,550	43,531
Hertz Vehicle Financing III, LLC, Series 2022-2A, Class B, 2.65% 6/26/2028 <sup>4,6</sup>	8,792	7,553
Hertz Vehicle Financing III, LLC, Series 2022-2A, Class C, 2.95% 6/26/2028 <sup>4,6</sup>	5,075	4,193
Hertz Vehicle Financing III, LLC, Series 2022-5A, Class A, 3.89% 9/25/2028 <sup>4,6</sup>	45,050	41,683
KKR Static CLO I, Ltd., Series 2022-1A, Class B,	10/100	,
(3-month USD CME Term SOFR + 2.60%) 5.077% 7/20/2031 <sup>4,5,6</sup>	10,300	10,243
LAD Auto Receivables Trust, Series 2022-1, Class A, 5.21% 6/15/2027 <sup>4,6</sup>	4,296	4,229
Longfellow Place CLO, Ltd., Series 2013-1A, Class AR3,		•
(3-month USD-LIBOR + 1.00%) 5.079% 4/15/2029 <sup>4,5,6</sup>	14,847	14,796
Madison Park Funding, Ltd., CLO, Series 2018-30, Class A,		
(3-month USD-LIBOR + 0.75%) 4.829% 4/15/2029 <sup>4,5,6</sup>	478	473
Madison Park Funding, Ltd., CLO, Series 2015-17A, Class AR2,		
(3-month USD-LIBOR + 1.00%) 5.278% 7/21/2030 <sup>4,5,6</sup>	74,696	73,534
Madison Park Funding, Ltd., CLO, Series 2017-23A, Class AR,		
(3-month USD-LIBOR + 0.97%) 5.328% 7/27/2031 <sup>4,5,6</sup>	1,500	1,483
Magnetite CLO, Ltd., Series 2014-8, Class AR2,		
(3-month USD-LIBOR + 0.98%) 5.059% 4/15/2031 <sup>4,5,6</sup>	1,980	1,951
Marathon CLO, Ltd., Series 2017-9A, Class A1AR,		
(3-month USD-LIBOR + 1.15%) 5.229% 4/15/2029 <sup>4,5,6</sup>	24,316	24,068
Mercury Financial Credit Card Master Trust, Series 2021-1A, Class A,	40.740	20.004
1.54% 3/20/2026 <sup>4,6</sup>	40,740	38,881
Milos CLO, Ltd., Series 2017-1, Class AR, (3-month USD-LIBOR + 1.07%) 5.313% 10/20/2030 <sup>4,5,6</sup>	1,000	987
Mission Lane Credit Card Master Trust, Series 2021-A, Class A, 1.59% 9/15/2026 <sup>4,6</sup>	26,594	25,761
Mission Lane Credit Card Master Trust, Series 2021-A, Class A, 1.37/8 7/13/2020  Mission Lane Credit Card Master Trust, Series 2022-A, Class A, 6.92% 9/15/2027 <sup>4,6</sup>	36,163	35,338
Mission Lane Credit Card Master Trust, Series 2022-A, Class A, 0.72/8 // 13/2027	30,103	33,330
8.25% 1/15/2028 <sup>6,11,12</sup>	24,983	24,980
Mission Lane Credit Card Master Trust, Series 2022-B, Class A2,	24,700	24,700
8.73% 1/15/2028 <sup>6,11,12</sup>	4,065	4,064
Navient Student Loan Trust, Series 2021-C, Class A, 1.06% 10/15/2069 <sup>4,6</sup>	30,608	26,050
Navient Student Loan Trust, Series 2021-G, Class A, 1.58% 4/15/2070 <sup>4,6</sup>	29,247	24,802
Navigator Aircraft ABS, Ltd., Series 2021-1, Class A, 2.771% 11/15/2046 <sup>4,6</sup>	67,866	57,150
Nelnet Student Loan Trust, Series 2021-C, Class AFX, 1.32% 4/20/2062 <sup>4,6</sup>	69,786	62,020
Nelnet Student Loan Trust, Series 2021-A, Class APT1, 1.36% 4/20/2062 <sup>4,6</sup>	39,208	34,730
Nelnet Student Loan Trust, Series 2021-B, Class AFX, 1.42% 4/20/2062 <sup>4,6</sup>	66,732	59,339
New Economy Assets Phase 1 Issuer, LLC, Series 2021-1, Class A1,		
1.91% 10/20/2061 <sup>4,6</sup>	225,061	190,581
Newark BSL CLO 2, Ltd., Series 2017-1A, Class A1R,		
(3-month USD-LIBOR + 0.97%) 5.328% 7/25/2030 <sup>4,5,6</sup>	23,832	23,576
Octagon Investment Partners, Ltd., CLO, Series 2018-18X, Class A1A,		
(3-month USD-LIBOR + 0.96%) 5.039% 4/16/2031 <sup>5,6,12</sup>	3,500	3,454
Palmer Square Loan Funding, CLO, Series 2020-4, Class A1,		0.4.0.4.0
(3-month USD-LIBOR + 1.00%) 5.757% 11/25/2028 <sup>4,5,6</sup>	22,099	21,948
Palmer Square Loan Funding, CLO, Series 2021-1, Class A1,	4270	4 202
(3-month USD-LIBOR + 0.90%) 5.143% 4/20/2029 <sup>4,5,6</sup>	4,369	4,323
Palmer Square Loan Funding, CLO, Series 2021-4A, Class A1, (3-month USD-LIBOR + 0.80%) 4.879% 10/15/2029 <sup>4,5,6</sup>	90,299	89,147
Palmer Square Loan Funding, CLO, Series 2021-4A, Class A2,	70,277	07,14/
(3-month USD-LIBOR + 1.40%) 5.479% 10/15/2029 <sup>4,5,6</sup>	48,245	46,713
(5 Monar 650-LDCK 1 1.40/0) 5.47 / /0 10/10/2027	40,243	40,713

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Palmer Square Loan Funding, CLO, Series 2022-5, Class A1,		
(3-month USD CME Term SOFR + 1.56%) 4.084% 1/15/2031 <sup>4,5,6</sup>	USD45,902	\$45,643
PFS Financing Corp., Series 2022-D, Class A, 4.27% 8/16/2027 <sup>4,6</sup>	10,002	9,767
PFS Financing Corp., Series 2022-D, Class B, 4.90% 8/16/2027 <sup>4,6</sup>	1,294	1,256
PG&E Wildfire Recovery Funding, LLC, Series 2022-A, Class A2, 4.263% 6/1/2036 <sup>6</sup>	13,836	12,864
PPM CLO, Ltd., Series 2022-6, Class A,		
(3-month USD CME Term SOFR + 2.45%) 2.45% 1/20/2031 <sup>4,5,6</sup>	49,737	49,737
PPM CLO, Ltd., Series 2022-6, Class B,		
(3-month USD CME Term SOFR + 3.60%) 3.60% 1/20/2031 <sup>4,5,6</sup>	18,667	18,595
Prestige Auto Receivables Trust, Series 2019-1A, Class C, 2.70% 10/15/2024 <sup>4,6</sup>	3,051	3,044
Prestige Auto Receivables Trust, Series 2019-1A, Class D, 3.01% 8/15/2025 <sup>4,6</sup>	5,145	5,092
Race Point CLO, Ltd., Series 2015-9A, Class A1A2,		
(3-month USD-LIBOR + 0.94%) 5.019% 10/15/2030 <sup>4,5,6</sup>	63,046	62,188
Research-Driven Pagaya Motor Asset Trust I, Series 2022-3, Class A,		
5.38% 11/25/2030 <sup>4,6</sup>	14,913	14,540
Research-Driven Pagaya Motor Asset Trust I, Series 2022-3, Class B,	7.504	7.004
6.58% 11/25/2030 <sup>4,6</sup>	7,594	7,094
Santander Drive Auto Receivables Trust, Series 2022-5, Class A2, 3.98% 1/15/2025 <sup>6</sup>	22,836	22,723
Santander Drive Auto Receivables Trust, Series 2019-2, Class D, 3.22% 7/15/20256	5,382	5,349
Santander Drive Auto Receivables Trust, Series 2021-2, Class B, 0.59% 9/15/2025 <sup>6</sup>	4,084	4,072 12,746
Santander Drive Auto Receivables Trust, Series 2020-1, Class C, 4.11% 12/15/2025 <sup>6</sup> Santander Drive Auto Receivables Trust, Series 2020-3, Class C, 1.12% 1/15/2026 <sup>6</sup>	12,805 5,733	5,682
Santander Drive Auto Receivables Trust, Series 2020-3, Class C, 1.12/6 1/15/2026 Santander Drive Auto Receivables Trust, Series 2022-7, Class A2, 5.81% 1/15/2026	29,798	29,860
Santander Drive Auto Receivables Trust, Series 2021-2, Class C, 0.90% 6/15/2026	21,945	21,352
Santander Drive Auto Receivables Trust, Series 2021-2, Class C, 0.70 % 0/10/2020 Santander Drive Auto Receivables Trust, Series 2022-5, Class A3, 4.11% 8/17/2026	21,483	21,094
Santander Drive Auto Receivables Trust, Series 2020-3, Class D, 1.64% 11/16/2026	8,108	7,776
Santander Drive Auto Receivables Trust, Series 2022-5, Class B, 4.43% 3/15/2027 <sup>6</sup>	5,894	5,735
Santander Drive Auto Receivables Trust, Series 2022-7, Class A3, 5.75% 4/15/2027 <sup>6</sup>	6,686	6,727
Santander Drive Auto Receivables Trust, Series 2021-2, Class D, 1.35% 7/15/2027 <sup>6</sup>	14,067	13,159
Santander Drive Auto Receivables Trust, Series 2021-3, Class C, 0.95% 9/15/2027 <sup>6</sup>	12,711	12,230
Santander Drive Auto Receivables Trust, Series 2021-3, Class D, 1.33% 9/15/2027 <sup>6</sup>	9,476	8,785
Santander Drive Auto Receivables Trust, Series 2022-7, Class B, 5.95% 1/17/2028 <sup>6</sup>	2,751	2,780
Santander Drive Auto Receivables Trust, Series 2022-5, Class C, 4.74% 10/15/2028 <sup>6</sup>	5,506	5,327
SLAM, Ltd., Series 2021-1, Class A, 2.434% 6/15/2046 <sup>4,6</sup>	20,838	17,285
SLAM, Ltd., Series 2021-1, Class B, 3.422% 6/15/2046 <sup>4,6</sup>	3,836	3,128
SMB Private Education Loan Trust, Series 2021-A, Class A2A2,		
(1-month USD-LIBOR + 0.73%) 5.048% 1/15/2053 <sup>4,5,6</sup>	19,421	18,603
SOLRR Aircraft Aviation Holding, Ltd., Series 2021-1, Class A, 2.636% 10/15/2046 <sup>4,6</sup>	36,907	29,669
Sound Point CLO, Ltd., Series 2015-1RA, Class AR,		
(3-month USD-LIBOR + 1.08%) 5.159% 4/15/2030 <sup>4,5,6</sup>	5,645	5,584
South Carolina Student Loan Corp., Series 2014-1, Class A1,		
(1-month USD-LIBOR + 0.75%) 4.518% 5/1/2030 <sup>5,6</sup>	64	64
South Carolina Student Loan Corp., Series 2014-1, Class A2,		
(1-month USD-LIBOR + 1.00%) 4.768% 1/3/2033 <sup>5,6</sup>	12,130	12,048
SPRITE, Ltd., Series 2021-1, Class A, 3.75% 11/15/2046 <sup>4,6</sup>	44,595	38,688
Stellar Jay Ireland DAC, Series 2021-1, Class A, 3.967% 10/15/2041 <sup>4,6</sup>	49,322	41,653
Stonepeak Infrastructure Partners, Series 2021-1A, Class AA, 2.301% 2/28/2033 <sup>4,6</sup>	26,211	23,351
Stonepeak Infrastructure Partners, Series 2021-1A, Class A, 2.675% 2/28/2033 <sup>4,6</sup>	18,089	15,638
Stratus Static CLO, Ltd., Series 2021-2, Class A,	0.700	0.577
(3-month USD-LIBOR + 0.90%) 5.143% 12/28/2029 <sup>4,5,6</sup>	9,700	9,566
Stratus Static CLO, Ltd., Series 2022-3, Class A, (3-month USD CME Term SOFR + 2.15%) 6.678% 10/20/2031 <sup>4,5,6</sup>	04.020	04.022
Stratus Static CLO, Ltd., Series 2022-3, Class B,	84,030	84,032
(3-month USD CME Term SOFR + 3.05%) 7.127% 10/20/2031 <sup>4,5,6</sup>	12,681	12,648
SuttonPark Structured Settlements, Series 2021-1, Class A, 1.95% 9/15/2075 <sup>4,6</sup>	27,935	25,407
TAL Advantage V, LLC, Series 2020-1A, Class A, 2.05% 9/20/2045 <sup>4,6</sup>	33,924	29,806
Textainer Marine Containers, Ltd., Series 2020-1A, Class A, 2.03 // 720/2043	17,124	15,528
Textainer Marine Containers, Ltd., Series 2020-2A, Class A, 2.10% 9/20/2045 <sup>4,6</sup>	20,147	17,577
Textainer Marine Containers, Ltd., Series 2020-2A, Class B, 3.34% 9/20/2045 <sup>4,6</sup>	2,908	2,532
Textainer Marine Containers, Ltd., Series 2021-1A, Class A, 1.68% 2/20/2046 <sup>4,6</sup>	32,177	27,086
Textainer Marine Containers, Ltd., Series 2021-1A, Class B, 2.52% 2/20/2046 <sup>4,6</sup>	1,385	1,154
Textainer Marine Containers, Ltd., Series 2021-2A, Class A, 2.23% 4/20/2046 <sup>4,6</sup>	42,619	36,313
TIF Funding II, LLC, Series 2020-1A, Class A, 2.09% 8/20/2045 <sup>4,6</sup>	17,263	14,844
TIF Funding II, LLC, Series 2021-1A, Class A, 1.65% 2/20/2046 <sup>4,6</sup>	14,236	11,834
TIF Funding II, LLC, Series 2021-1A, Class B, 2.54% 2/20/2046 <sup>4,6</sup>	517	423
Toyota Auto Loan Extended Note Trust, Series 2019-1, Class A, 2.56% 11/25/2031 <sup>4,6</sup>	34,690	33,448
Toyota Auto Loan Extended Note Trust, Series 2020-1, Class A, 1.35% 5/25/2033 <sup>4,6</sup>	13,218	12,102

Bonds, notes & other debt instruments (continued)	Principal amount (000)	Value (000)
Asset-backed obligations (continued)		
Triton Container Finance VIII, LLC, Series 2020-1, Class A, 2.11% 9/20/2045 <sup>4,6</sup> Triton Container Finance VIII, LLC, Series 2020-1, Class B, 3.74% 9/20/2045 <sup>4,6</sup> Triton Container Finance VIII, LLC, Series 2021-1, Class A, 1.86% 3/20/2046 <sup>4,6</sup>	USD104,858 3,346 32,467	\$ 89,906 2,899 27,133
Triton Container Finance VIII, LLC, Series 2021-1A, Class B, 2.58% 3/20/2046 <sup>4,6</sup> Westlake Automobile Receivables Trust, Series 2022-3, Class A2, 5.24% 7/15/2025 <sup>4,6</sup> Westlake Automobile Receivables Trust, Series 2020-3A, Class C,	1,386 20,865	1,140 20,818
1.24% 11/17/2025 <sup>4,6</sup> Westlake Automobile Receivables Trust, Series 2020-3A, Class D, 1.65% 2/17/2026 <sup>4,6</sup> Westlake Automobile Receivables Trust, Series 2021-2, Class B, 0.62% 7/15/2026 <sup>4,6</sup> Westlake Automobile Receivables Trust, Series 2021-2, Class C, 0.89% 7/15/2026 <sup>4,6</sup> Westlake Automobile Receivables Trust, Series 2021-2, Class D, 1.23% 12/15/2026 <sup>4,6</sup> Westlake Automobile Receivables Trust, Series 2022-1A, Class D, 3.49% 3/15/2027 <sup>4,6</sup>	5,971 11,486 13,060 16,856 11,177 7,472	5,822 10,889 12,610 15,841 10,186 6,885 4,871,590
Bonda 8 materials and accommendate 8 management are provided to the U.S. 0.429/		4,871,390
Bonds & notes of governments & government agencies outside the U.S. 0.42%	44.610	12 947
Caisse d'Amortissement de la Dette Sociale 3.375% 3/20/2024 <sup>4</sup> Caisse d'Amortissement de la Dette Sociale 0.375% 9/23/2025 <sup>4</sup> Chile (Republic of) 3.10% 1/22/2061 CPPIB Capital, Inc. 0.50% 9/16/2024 <sup>4</sup> CPPIB Capital, Inc. 0.875% 9/9/2026 <sup>4</sup> CPPIB Capital, Inc. 2.75% 11/2/2027 <sup>4</sup> Development Bank of Japan, Inc. 1.25% 10/20/2026 <sup>4</sup> Development Bank of Japan, Inc. 1.75% 10/20/2031 <sup>4</sup> European Investment Bank 2.75% 8/15/2025 European Investment Bank 0.75% 10/26/2026 European Investment Bank 0.625% 10/21/2027 European Stability Mechanism 0.375% 9/10/2025 <sup>4</sup> Hungary (Republic of) 2.125% 9/22/2031 <sup>4</sup> Hungary (Republic of) 3.125% 9/21/2051 <sup>4</sup> Hydro-Quebec 9.50% 11/15/2030 International Bank for Reconstruction and Development 0.75% 11/24/2027 International Development Assn. 0.375% 9/23/2025 <sup>4</sup> Japan Bank for International Cooperation 1.25% 1/21/2031 KfW 0.375% 7/18/2025 Landwirtschaftliche Rentenbank 0.875% 9/3/2030 Manitoba (Province of) 3.05% 5/14/2024 OMERS Finance Trust 3.50% 4/19/2032 <sup>4</sup>	44,610 18,000 15,816 22,500 17,827 23,770 18,000 12,582 16,187 37,160 7,655 23,570 14,975 18,690 22,230 9,000 19,410 32,068 7,671 13,390 12,040 26,770 40,128	43,867 16,139 9,906 20,934 15,617 21,954 15,875 10,090 15,556 32,596 6,501 21,188 11,158 11,350 29,297 7,653 17,404 25,042 6,941 10,574 11,782 23,933 36,317
OMERS Finance Trust 4.00% 4/19/2052 <sup>4</sup> Ontario Teachers' Finance Trust 3.00% 4/13/2027 <sup>4</sup> Panama (Republic of) 3.298% 1/19/2033 Panama (Republic of) 4.50% 1/19/2063 Peru (Republic of) 2.392% 1/23/2026 Peru (Republic of) 1.862% 12/1/2032 Peru (Republic of) 2.78% 12/1/2060 Philippines (Republic of) 1.648% 6/10/2031 Philippines (Republic of) 6.375% 10/23/2034 Philippines (Republic of) 2.65% 12/10/2045 PT Indonesia Asahan Aluminium Tbk 4.75% 5/15/2025 PT Indonesia Asahan Aluminium Tbk 4.75% 5/15/2025 PT Indonesia Asahan Aluminium Tbk 6.53% 11/15/2028 PT Indonesia Asahan Aluminium Tbk 6.53% 11/15/2028 PT Indonesia Asahan Aluminium Tbk 5.45% 5/15/2030 <sup>4</sup> PT Indonesia Asahan Aluminium Tbk 5.80% 5/15/2050 <sup>4</sup> Qatar (State of) 3.375% 3/14/2024 <sup>4</sup>	40,128 18,000 23,825 5,165 2,730 42,915 50,070 12,449 22,310 7,151 20,000 4,910 17,050 2,950 1,360 3,850 24,780	32,167 16,880 19,348 3,659 2,518 31,408 29,372 9,980 24,776 4,838 19,705 4,838 17,276 2,989 1,298 3,234 24,309
Qatar (State of) 4.00% 3/14/2029 <sup>4</sup> Qatar (State of) 4.817% 3/14/2049 <sup>4</sup> Quebec (Province of) 2.75% 4/12/2027 Saskatchewan (Province of) 3.25% 6/8/2027 Swedish Export Credit Corp. 3.625% 9/3/2024 United Mexican States 2.659% 5/24/2031 United Mexican States 4.875% 5/19/2033 United Mexican States 3.771% 5/24/2061	10,000 10,000 23,200 19,319 36,618 23,299 22,655 13,292	9,846 9,754 21,758 18,419 35,925 18,850 20,841 8,444

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Bonds, notes	& other debt instruments (continued)	Principal amount (000)	Value (000)
Municipals 0.36	%		
California	Trustees of the California State University, Systemwide Rev. Bonds, Series 2021-B,		
0.06%	2.719% 11/1/2052	USD7,980	\$ 5,394
	Trustees of the California State University, Systemwide Rev. Bonds, Series 2021-B, 2.939% 11/1/2052	11,515	7,814
	Golden State Tobacco Securitization Corp., Enhanced Tobacco Settlement		- 0-0
	Asset-Backed Bonds, Series 2021-A-1, 2.158% 6/1/2026 Golden State Tobacco Securitization Corp., Enhanced Tobacco Settlement	5,955	5,353
	Asset-Backed Bonds, Series 2021-A-1, 2.332% 6/1/2027	8,260	7,234
	Golden State Tobacco Securitization Corp., Enhanced Tobacco Settlement	1 700	1 /7/
	Asset-Backed Bonds, Series 2021-B-1, 1.85% 6/1/2031 Golden State Tobacco Securitization Corp., Enhanced Tobacco Settlement	1,700	1,676
	Asset-Backed Bonds, Series 2021-B, 2.746% 6/1/2034	4,705	3,785
	Golden State Tobacco Securitization Corp., Enhanced Tobacco Settlement Asset-Backed Bonds, Series 2021-A-1, 3.487% 6/1/2036	5,365	4,289
	Golden State Tobacco Securitization Corp., Enhanced Tobacco Settlement	5,505	4,207
	Asset-Backed Bonds, Series 2021-A, 3.115% 6/1/2038	26,640	20,702
	Golden State Tobacco Securitization Corp., Enhanced Tobacco Settlement	8,945	6,722
	Asset-Backed Bonds, Series 2021-A-1, 3.714% 6/1/2041 Golden State Tobacco Securitization Corp., Enhanced Tobacco Settlement	0,743	0,722
	Asset-Backed Bonds, Series 2021-B, 3.293% 6/1/2042	9,180	6,818
	Golden State Tobacco Securitization Corp., Enhanced Tobacco Settlement		
	Asset-Backed Bonds, Series 2021-B, 3.00% 6/1/2046	10,885	10,085
	Regents of the University of California, General Rev. Bonds, Series 2020-BG, 0.883% 5/15/2025	5,000	4,588
	Regents of the University of California, General Rev. Bonds, Series 2020-BG,	3,000	4,500
	1.316% 5/15/2027	5,400	4,661
	Regents of the University of California, General Rev. Bonds, Series 2020-BG, 1.614% 5/15/2030	6,450	5,143
	Regents of the University of California, General Rev. Bonds, Series 2021-BI,	0,430	3,140
	2.847% 5/15/2041	2,690	1,869
	Regents of the University of California, General Rev. Bonds, Series 2021-BI, 3.146% 5/15/2051	11,320	77/5
	Dept. of Veterans Affairs, Veterans G.O. Rev. Ref. Bonds, Series 2015-CM, AMT,	11,320	7,765
	2.45% 12/1/2031	80	80
			103,978
Connecticut	Housing Fin. Auth., Housing Mortgage Fin. Program Bonds, Series 2014-A-1,		
0.00%	4.00% 11/15/2044	70	70
Florida	Board of Administration Fin. Corp., Rev. Bonds, Series 2020-A, 1.258% 7/1/2025	11,950	10,977
0.05%	Board of Administration Fin. Corp., Rev. Bonds, Series 2020-A, 1.705% 7/1/2027 Board of Administration Fin. Corp., Rev. Bonds, Series 2020-A, 2.154% 7/1/2030	44,105 56,145	38,433
	Board of Administration Fin. Corp., Rev. Bonds, Series 2020-A, 2.154% //1/2030	30,143	46,034
			95,444
Guam	A.B. Won Pat International Airport Auth., General Rev. Bonds, Series 2021-A,		
0.00%	3.839% 10/1/2036	960	783
	A.B. Won Pat International Airport Auth., General Rev. Bonds, Series 2021-A,		
	4.46% 10/1/2043	1,260	985
			1,768
Illinois	G.O. Bonds, Series 2019-A, 4.20% 4/1/2024	11,890	11,763
0.16%	G.O. Bonds, Series 2019-A, 4.50% 4/1/2025	6,750	6,654
	G.O. Bonds, Pension Funding, Series 2003, 4.95% 6/1/2023	9,730	9,736
	G.O. Bonds, Pension Funding, Series 2003, 5.10% 6/1/2033	231,670	222,591
	G.O. Bonds, Pension Funding, Series 2003, Assured Guaranty Municipal insured, 5.10% 6/1/2033	48,850	46,805
	G.O. Bonds, Taxable Build America Bonds, Series 2010-1, 6.63% 2/1/2035	6,210	6,301
			303,850

Bonds, notes &	other debt instruments (continued)	Principal amount (000)	Value (000
Municipals (contin	ued)		
Michigan	Building Auth., Rev. Ref. Bonds (Facs. Program), Series 2020-II, 2.705% 10/15/2040	USD6,555	\$ 4,789
0.01%	Board of Trustees of Michigan State University, Rev. Bonds, Series 2022-A, 4.165% 8/15/2122	10,670	7,891
	Regents of the University of Michigan, General Rev. Bonds, Series 2022-A,	/ / / 0	F 010
	3.504% 4/1/2052	6,660	5,212
			17,892
New Jersey 0.00%	Econ. Dev. Auth., School Facs. Construction Rev. Ref. Bonds, Series 2013-I, (SIFMA Municipal Swap Index + 1.60%) 5.26% 3/1/2028 <sup>5</sup>	5,000	5,000
New York 0.02%	Dormitory Auth., Taxable State Personal Income Tax Rev. Bonds (General Purpose), Series 2021-C, 1.187% 3/15/2026 (escrowed to maturity)	17,250	15,388
0.02.0	Dormitory Auth., Taxable State Personal Income Tax Rev. Bonds (General Purpose),	.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	. 0,000
	Series 2021-C, 1.748% 3/15/2028 Utility Debt Securitization Auth., Restructuring Bonds, Series 2013-T-4, 3.435%	19,440	16,536
	12/15/2025	1,032	1,024
			32,948
Ohio	Cleveland-Cuyahoga Port Auth., Federal Lease Rev. Bonds		
0.02%	(VA Cleveland Health Care Center Project), Series 2021, 4.425% 5/1/2031	51,840	43,765
South Dakota	Hausing Day Auth Hausanyanskis Martanaya Day da Carina 2014 F		
0.00%	Housing Dev. Auth., Homeownership Mortgage Bonds, Series 2014-F, 4.00% 5/1/2034	110	109
	Housing Dev. Auth., Homeownership Mortgage Bonds, Series 2013-E, AMT,	40	
	4.00% 11/1/2044 Housing Dev. Auth., Homeownership Mortgage Bonds, Series 2015-D,	60	60
	4.00% 11/1/2045	800	799
			968
Texas	Municipal Power Agcy., Transmission System Rev. Ref. Bonds, Series 2021,		
0.00%	Assured Guaranty Municipal insured, 3.00% 9/1/2046	6,695	5,009
Wisconsin 0.04%	Public Fin. Auth., Federal Lease Rev. Bonds (Fort Sam Acquisition Fncg.), Series 2022, 4.95% 3/1/2034	95,285	84,689
	Total municipals	,	695,381
Federal agency bo	onds & notes 0.04%		
	Fannie Mae 0.375% 8/25/2025	16,060	14,467
	Fannie Mae 0.75% 10/8/2027	11,330	9,757
	Fannie Mae 0.875% 8/5/2030 Federal Farm Credit Banks 1.75% 2/14/2025	17,097 13,983	13,615 13,263
	Federal Home Loan Bank 5.50% 7/15/2036	600	13,203
	Private Export Funding Corp. 3.55% 1/15/2024	25,667	25,291
			77,050
	Total bonds, notes & other debt instruments (cost: \$59,572,629,000)		55,442,137
Short-term sec	urities 7.89%	Shares	
Money market inv	restments 7.80%		
	Capital Group Central Cash Fund 4.31% <sup>3,13</sup>	149,707,383	14,969,241

#### Money market investments purchased with collateral from securities on loan 0.09%

607,067	\$	60,701
26,100,000		26,100
22,600,000		22,600
16,409,265		16,409
15,600,000		15,600
13,900,000		13,900
10,400,000		10,400
8,600,000		8,600
		174,310
	1	5,143,551
	19	8,420,382
	(	6,516,170)
	\$19	1,904,212
	26,100,000 22,600,000 16,409,265 15,600,000 13,900,000 10,400,000	26,100,000 22,600,000 16,409,265 15,600,000 13,900,000 10,400,000 8,600,000

#### **Futures contracts**

Contracts	Туре	Number of contracts	Expiration	Notional amount (000)	Value and unrealized appreciation (depreciation) at 12/31/2022 (000)
30 Day Federal Funds Futures	Short	10,368	February 2023	USD(4,133,275)	\$ 128,924
3 Month SOFR Futures	Long	13	March 2023	3,104	(39)
90 Day Eurodollar Futures	Long	44,488	September 2023	10,557,558	(468,167)
90 Day Eurodollar Futures	Short	37,493	December 2023	(8,924,271)	356,756
90 Day Eurodollar Futures	Short	9,943	December 2024	(2,396,263)	60,164
2 Year U.S. Treasury Note Futures	Short	17,640	March 2023	(3,617,578)	12,832
5 Year U.S. Treasury Note Futures	Long	87,818	March 2023	9,478,170	(12,165)
10 Year U.S. Treasury Note Futures	Long	31,504	March 2023	3,537,801	(20,353)
10 Year Ultra U.S. Treasury Note Futures	Short	35,889	March 2023	(4,244,996)	68,194
20 Year U.S. Treasury Bond Futures	Long	6,133	March 2023	768,733	(9,793)
30 Year Ultra U.S. Treasury Bond Futures	Short	511	March 2023	(68,634)	2,127
					\$ 118,480

#### **Swap contracts**

#### Interest rate swaps

#### Centrally cleared interest rate swaps

Red	ceive	P	ay		Notional	Value at	Upfront premium	Unrealized (depreciation) appreciation
Rate	Payment frequency	Rate	Payment frequency	Expiration date	amount (000)	12/31/2022 (000)	paid (000)	at 12/31/2022 (000)
0.207%	Annual	U.S. EFFR	Annual	2/26/2024	USD1,341,000	\$(69,778)	\$-	\$(69,778)
0.3325%	Annual	U.S. EFFR	Annual	4/2/2024	735,000	(39,990)	_	(39,990)
4.345%	Annual	U.S. EFFR	Annual	9/29/2024	1,049,800	(4,676)	_	(4,676)
4.197%	Annual	U.S. EFFR	Annual	9/30/2024	1,049,800	(7,251)	_	(7,251)
4.1735%	Annual	U.S. EFFR	Annual	9/30/2024	1,074,700	(7,842)	_	(7,842)
4.15%	Annual	U.S. EFFR	Annual	10/6/2024	1,071,000	(8,131)	_	(8,131)
U.S. EFFR	Annual	0.10625%	Annual	7/8/2025	301,000	29,465	_	29,465
3.16%	Annual	SOFR	Annual	6/20/2028	161,300	(3,176)	_	(3,176)
U.S. EFFR	Annual	0.666%	Annual	11/19/2030	78,700	15,614	_	15,614
SOFR	Annual	3.10%	Annual	6/20/2033	86,900	2,753	_	2,753
						\$(93,012)	<u>\$-</u>	\$(93,012)

Credit	deta	ult	SWans	2

Centrally cleared	l credit defau	lt swaps on cre	dit indices – I	buv protection

Reference index	Financing rate paid	Payment frequency	Expiration date	Notional amount (000)	Value at 12/31/2022 (000)	Upfront premium received (000)	Unrealized depreciation at 12/31/2022 (000)
CDX.NA.IG.39	1.00%	Quarterly	12/20/2027	USD4,478,124	\$(35,807)	\$(20,270)	\$(15,537)

#### Investments in affiliates<sup>3</sup>

	Value of affiliates at 1/1/2022 (000)	Additions (000)	Reductions (000)	Net realized gain (loss) (000)	Net unrealized (depreciation) appreciation (000)	Value of affiliates at 12/31/2022 (000)	Dividend income (000)
Common stocks 0.22%							
Consumer discretionary 0.00%							
Toll Brothers, Inc. <sup>15</sup>	\$ 572,297	\$ -	\$ 464,830	\$ 208,944	\$ (316,411)	\$ -	\$ 1,344
Materials 0.22%							
Royal Gold, Inc.	434,997	76,708	144,700	17,709	22,205	406,919	5,246
Real estate 0.00%							
Embassy Office Parks REIT <sup>15</sup>	209,044	15,864	220,091	(7,447)	2,630	_	10,985
Iron Mountain, Inc. REIT <sup>16</sup>	948,511	-	289,079	75,102	(141,769)	-	19,878
Total common stocks						406,919	
Investment funds 4.53%							
Capital Group Central Corporate Bond Fund	11,633,296	698,611	1,556,798	(235,931)	(1,842,620)	8,696,558	300,936
Short-term securities 7.83%							
Money market investments 7.80%							
Capital Group Central Cash Fund 4.31% <sup>13</sup>	14,510,086	34,359,405	33,899,112	(1,457)	319	14,969,241	328,718
Money market investments purchased with collateral from securities on loan 0.03%							
Capital Group Central Cash Fund 4.31% 13,14	114,102		53,401 <sup>1</sup>	7		60,701	_18
Total short-term securities						15,029,942	
Total 12.58%				\$ 56,920	\$(2,275,646)	\$24,133,419	\$667,107

## Restricted securities 12

	Acquisition date	Cost (000)	Value (000)	Percent of net assets
Mission Lane Credit Card Master Trust, Series 2022-B, Class A1,				_
8.25% 1/15/2028 <sup>6,11</sup>	12/6/2022	\$24,980	\$24,980	.02%
Mission Lane Credit Card Master Trust, Series 2022-B, Class A2,				
8.73% 1/15/2028 <sup>6,11</sup>	12/6/2022	4,064	4,064	.00
Octagon Investment Partners, Ltd., CLO, Series 2018-18X, Class A1A	λ,			
(3-month USD-LIBOR + 0.96%) 5.039% 4/16/2031 <sup>5,6</sup>	10/28/2022	3,411	3,454	.00
Total		\$32,455	\$32,498	.02%

<sup>1</sup>Security did not produce income during the last 12 months.

<sup>2</sup>All or a portion of this security was on loan. The total value of all such securities was \$251,532,000, which represented .13% of the net assets of the fund. Refer to Note 5 for more information on securities lending.

<sup>3</sup>Affiliate of the fund or part of the same "group of investment companies" as the fund, as defined under the Investment Company Act of 1940, as amended.

<sup>4</sup>Acquired in a transaction exempt from registration under Rule 144A or, for commercial paper, Section 4(a)(2) of the Securities Act of 1933. May be resold in the U.S. in transactions exempt from registration, normally to qualified institutional buyers. The total value of all such securities was \$9,736,622,000, which represented 5.07% of the net assets of the fund.

<sup>5</sup>Coupon rate may change periodically. Reference rate and spread are as of the most recent information available. Some coupon rates are determined by the issuer or agent based on current market conditions; therefore, the reference rate and spread are not available.

<sup>6</sup>Principal payments may be made periodically. Therefore, the effective maturity date may be earlier than the stated maturity date.

<sup>7</sup>Purchased on a TBA basis.

<sup>8</sup>Step bond; coupon rate may change at a later date.

<sup>9</sup>All or a portion of this security was pledged as collateral. The total value of pledged collateral was \$323,440,000, which represented .17% of the net assets of the fund

<sup>10</sup>Index-linked bond whose principal amount moves with a government price index.

<sup>11</sup>Value determined using significant unobservable inputs.

<sup>12</sup>Restricted security, other than Rule 144A securities or commercial paper issued pursuant to Section 4(a)(2) of the Securities Act of 1933. The total value of all such restricted securities was \$32,498,000, which represented .02% of the net assets of the fund.

<sup>13</sup>Rate represents the seven-day yield at 12/31/2022.

<sup>14</sup>Security purchased with cash collateral from securities on loan. Refer to Note 5 for more information on securities lending.

<sup>15</sup>Affiliated issuer during the reporting period but no longer held at 12/31/2022.

<sup>16</sup>Affiliated issuer during the reporting period but no longer an affiliate at 12/31/2022. Refer to the investment portfolio for the security value at 12/31/2022.

<sup>17</sup>Represents net activity. Refer to Note 5 for more information on securities lending.

<sup>18</sup>Dividend income is included with securities lending income in the fund's statement of operations and is not shown in this table.

#### Key to abbreviations

ADR = American Depositary Receipts

Agcy. = Agency

AMT = Alternative Minimum Tax

Assn. = Association

Auth. = Authority

CAD = Canadian dollars

CLO = Collateralized Loan Obligations

CME = CME Group

CMO = Collateralized Mortgage Obligations

DAC = Designated Activity Company

Dept. = Department

Dev. = Development

Econ. = Economic

EFFR = Effective Federal Funds Rate

Facs. = Facilities

Fin. = Finance

Fncg. = Financing

G.O. = General Obligation

ICE = Intercontinental Exchange, Inc.

LIBOR = London Interbank Offered Rate

Ref. = Refunding

REIT = Real Estate Investment Trust

Rev. = Revenue

SIFMA = Securities Industry and Financial Markets Association

SOFR = Secured Overnight Financing Rate

TBA = To be announced

USD = U.S. dollars

# Financial statements

Statement of assets and liabilities at December 31, 2022

		(dollars in thousands)
Assets:		
Investment securities, at value (includes \$251,532 of		
investment securities on loan):		
Unaffiliated issuers (cost: \$136,292,581)	\$174,286,963	
Affiliated issuers (cost: \$25,923,167)	24,133,419	\$198,420,382
Cash		1,215
Receivables for:		
Sales of investments	8,446,983	
Sales of fund's shares	182,930	
Dividends and interest	627,791	
Securities lending income	70	
Variation margin on futures contracts	10,719	
Variation margin on centrally cleared swap contracts	1,962	
Other	742	9,271,197
		207,692,794
Liabilities:		
Collateral for securities on loan		174,310
Payables for:		
Purchases of investments	15,231,568	
Repurchases of fund's shares	254,551	
Investment advisory services	35,562	
Services provided by related parties	42,585	
Trustees' deferred compensation	4,490	
Variation margin on futures contracts	16,231	
Variation margin on centrally cleared swap contracts	6,895	
Other	22,390	15,614,272
Net assets at December 31, 2022		\$191,904,212
Net assets consist of:		
Capital paid in on shares of beneficial interest		\$156,252,698
Total distributable earnings		35,651,514
Net assets at December 31, 2022		\$191,904,212

# Financial statements (continued)

Statement of assets and liabilities at December 31, 2022 (continued)

(dollars and shares in thousands, except per-share amounts)

Shares of beneficial interest issued and outstanding (no stated par value) – unlimited shares authorized (6,676,448 total shares outstanding)

		Net asset value	
	Net assets	outstanding	per share
Class A	\$90,861,292	3,159,034	\$28.76
Class C	8,825,396	309,161	28.55
Class T	11	_*	28.76
Class F-1	4,007,797	139,474	28.73
Class F-2	22,375,653	778,645	28.74
Class F-3	9,501,037	330,517	28.75
Class 529-A	4,977,258	173,406	28.70
Class 529-C	285,589	9,936	28.74
Class 529-E	167,104	5,825	28.69
Class 529-T	15	_*	28.76
Class 529-F-1	11	_*	28.67
Class 529-F-2	400,447	13,924	28.76
Class 529-F-3	888	31	28.75
Class R-1	168,309	5,902	28.52
Class R-2	1,069,724	37,474	28.55
Class R-2E	126,087	4,405	28.63
Class R-3	2,359,039	82,509	28.59
Class R-4	4,143,900	144,340	28.71
Class R-5E	671,815	23,381	28.73
Class R-5	996,752	34,611	28.80
Class R-6	40,966,088	1,423,873	28.77

<sup>\*</sup>Amount less than one thousand.

## Financial statements (continued)

**Statement of operations** for the year ended December 31, 2022

		(dollars in thousands)
Investment income:		
Income:		
Dividends (net of non-U.S. taxes of \$59,598;		
also includes \$667,107 from affiliates)	\$ 3,628,786	
Interest from unaffiliated issuers	1,799,461	
Securities lending income (net of fees)	1,692	\$ 5,429,939
Fees and expenses*:		
Investment advisory services	432,553	
Distribution services	398,011	
Transfer agent services	116,791	
Administrative services	60,472	
529 plan services	3,598	
Reports to shareholders	3,151	
Registration statement and prospectus	4,452	
Trustees' compensation	538	
Auditing and legal	448	
Custodian	1,524	
Other	267	1,021,805
Net investment income		4,408,134
Net realized loss and unrealized depreciation:		
Net realized (loss) gain on:		
Investments (net of non-U.S. taxes of \$3,466):		
Unaffiliated issuers	(3,115,253)	
Affiliated issuers	56,920	
Futures contracts	316,941	
Swap contracts	98,784	
Currency transactions	(3,379)	(2,645,987)
Net unrealized (depreciation) appreciation on:		, , , ,
Investments (net of non-U.S. taxes of \$14,155):		
Unaffiliated issuers	(26,830,346)	
Affiliated issuers	(2,275,646)	
Futures contracts	189,963	
Swap contracts	(71,646)	
Currency translations	(549)	(28,988,224)
Net realized loss and unrealized depreciation		(31,634,211)
Net decrease in net assets resulting from operations		\$(27,226,077)

<sup>\*</sup>Additional information related to class-specific fees and expenses is included in the notes to financial statements.

# Financial statements (continued)

### Statements of changes in net assets

(dollars in thousands)

Year ended December 31,	
2022	2021
¢ 4400404	¢ 2472745
+ / / -	\$ 3,173,745
, , , ,	8,257,211
(28,988,224)	18,456,427
(27,226,077)	29,887,383
(4,557,897)	(9,362,239)
(979,233)	20,967,236
(32,763,207)	41,492,380
224,667,419	183,175,039
\$191,904,212	\$224,667,419
	\$ 4,408,134 (2,645,987) (28,988,224) (27,226,077) (4,557,897) (979,233) (32,763,207)

## Notes to financial statements

#### 1. Organization

American Balanced Fund (the "fund") is registered under the Investment Company Act of 1940, as amended (the "1940 Act"), as an open-end, diversified management investment company. The fund seeks conservation of capital, current income and long-term growth of capital and income.

The fund has 21 share classes consisting of six retail share classes (Classes A, C, T, F-1, F-2 and F-3), seven 529 college savings plan share classes (Classes 529-A, 529-C, 529-E, 529-T, 529-F-1, 529-F-2 and 529-F-3) and eight retirement plan share classes (Classes R-1, R-2, R-2E, R-3, R-4, R-5E, R-5 and R-6). The 529 college savings plan share classes can be used to save for college education. The retirement plan share classes are generally offered only through eligible employer-sponsored retirement plans. The fund's share classes are described further in the following table:

Share class	Initial sales charge	Contingent deferred sales charge upon redemption	Conversion feature
Classes A and 529-A	Up to 5.75% for Class A; up to 3.50% for Class 529-A	None (except 1.00% for certain redemptions within 18 months of purchase without an initial sales charge)	None
Classes C and 529-C	None	1.00% for redemptions within one year of purchase	Class C converts to Class A after eight years and Class 529-C converts to Class 529-A after five years
Class 529-E	None	None	None
Classes T and 529-T*	Up to 2.50%	None	None
Classes F-1, F-2, F-3, 529-F-1, 529-F-2 and 529-F-3	None	None	None
Classes R-1, R-2, R-2E, R-3, R-4, R-5E, R-5 and R-6	None	None	None

<sup>\*</sup>Class T and 529-T shares are not available for purchase.

Holders of all share classes have equal pro rata rights to the assets, dividends and liquidation proceeds of the fund. Each share class has identical voting rights, except for the exclusive right to vote on matters affecting only its class. Share classes have different fees and expenses ("class-specific fees and expenses"), primarily due to different arrangements for distribution, transfer agent and administrative services. Differences in class-specific fees and expenses will result in differences in net investment income and, therefore, the payment of different per-share dividends by each share class.

#### 2. Significant accounting policies

The fund is an investment company that applies the accounting and reporting guidance issued in Topic 946 by the U.S. Financial Accounting Standards Board. The fund's financial statements have been prepared to comply with U.S. generally accepted accounting principles ("U.S. GAAP"). These principles require the fund's investment adviser to make estimates and assumptions that affect reported amounts and disclosures. Actual results could differ from those estimates. Subsequent events, if any, have been evaluated through the date of issuance in the preparation of the financial statements. The fund follows the significant accounting policies described in this section, as well as the valuation policies described in the next section on valuation.

Security transactions and related investment income – Security transactions are recorded by the fund as of the date the trades are executed with brokers. Realized gains and losses from security transactions are determined based on the specific identified cost of the securities. In the event a security is purchased with a delayed payment date, the fund will segregate liquid assets sufficient to meet its payment obligations. Dividend income is recognized on the ex-dividend date and interest income is recognized on an accrual basis. Market discounts, premiums and original issue discounts on fixed-income securities are amortized daily over the expected life of the security.

Class allocations – Income, fees and expenses (other than class-specific fees and expenses), realized gains and losses and unrealized appreciation and depreciation are allocated daily among the various share classes based on their relative net assets. Class-specific fees and expenses, such as distribution, transfer agent and administrative services, are charged directly to the respective share class.

Distributions paid to shareholders – Income dividends and capital gain distributions are recorded on the ex-dividend date.

Currency translation – Assets and liabilities, including investment securities, denominated in currencies other than U.S. dollars are translated into U.S. dollars at the exchange rates supplied by one or more pricing vendors on the valuation date. Purchases and sales of investment securities and income and expenses are translated into U.S. dollars at the exchange rates on the dates of such transactions. The effects of changes in exchange rates on investment securities are included with the net realized gain or loss and net unrealized appreciation or depreciation on investments in the fund's statement of operations. The realized gain or loss and unrealized appreciation or depreciation resulting from all other transactions denominated in currencies other than U.S. dollars are disclosed separately.

#### 3. Valuation

Capital Research and Management Company ("CRMC"), the fund's investment adviser, values the fund's investments at fair value as defined by U.S. GAAP. The net asset value per share is calculated once daily as of the close of regular trading on the New York Stock Exchange, normally 4 p.m. New York time, each day the New York Stock Exchange is open.

**Methods and inputs** – The fund's investment adviser uses the following methods and inputs to establish the fair value of the fund's assets and liabilities. Use of particular methods and inputs may vary over time based on availability and relevance as market and economic conditions evolve.

Equity securities, including depositary receipts, are generally valued at the official closing price of, or the last reported sale price on, the exchange or market on which such securities are traded, as of the close of business on the day the securities are being valued or, lacking any sales, at the last available bid price. Prices for each security are taken from the principal exchange or market on which the security trades.

Fixed-income securities, including short-term securities, are generally valued at evaluated prices obtained from third-party pricing vendors. Vendors value such securities based on one or more of the inputs described in the following table. The table provides examples of inputs that are commonly relevant for valuing particular classes of fixed-income securities in which the fund is authorized to invest. However, these classifications are not exclusive, and any of the inputs may be used to value any other class of fixed-income security.

Fixed-income class	Examples of standard inputs			
All	Benchmark yields, transactions, bids, offers, quotations from dealers and trading systems, new issues, spreads and other relationships observed in the markets among comparable securities; and proprietary pricing models such as yield measures calculated using factors such as cash flows, financial or collateral performance and other reference data (collectively referred to as "standard inputs")			
Corporate bonds, notes & loans; convertible securities	Standard inputs and underlying equity of the issuer			
Bonds & notes of governments & government agencies	Standard inputs and interest rate volatilities			
Mortgage-backed; asset-backed obligations	Standard inputs and cash flows, prepayment information, default rates, delinquency and loss assumptions, collateral characteristics, credit enhancements and specific deal information			
Municipal securities	Standard inputs and, for certain distressed securities, cash flows or liquidation values using a net present value calculation based on inputs that include, but are not limited to, financial statements and debt contracts			

Securities with both fixed-income and equity characteristics, or equity securities traded principally among fixed-income dealers, are generally valued in the manner described for either equity or fixed-income securities, depending on which method is deemed most appropriate by the fund's investment adviser. The Capital Group Central Corporate Bond Fund ("CCBF"), a fund within the Capital Group Central Fund Series (I, and Capital Group Central Cash Fund ("CCF"), a fund within the Capital Group Central Fund Series (collectively the "Central Funds"), are each valued based upon a floating net asset value, which fluctuates with changes in the value of each fund's portfolio securities. The underlying securities are valued based on the policies and procedures in the Central Funds' statements of additional information. Exchange-traded futures are generally valued at the official settlement price of the exchange or market on which such instruments are traded, as of the close of business on the day the futures are being valued. Swaps are generally valued using evaluated prices obtained from third-party pricing vendors who calculate these values based on market inputs that may include the yields of the indices referenced in the instrument and the relevant curve, dealer quotes, default probabilities and recovery rates, other reference data, and terms of the contract.

Securities and other assets for which representative market quotations are not readily available or are considered unreliable by the fund's investment adviser are fair valued as determined in good faith under fair valuation guidelines adopted by the fund's investment adviser and approved by the board of trustees as further described. The investment adviser follows fair valuation guidelines, consistent with

U.S. Securities and Exchange Commission rules and guidance, to consider relevant principles and factors when making fair value determinations. The investment adviser considers relevant indications of value that are reasonably and timely available to it in determining the fair value to be assigned to a particular security, such as the type and cost of the security, contractual or legal restrictions on resale of the security, relevant financial or business developments of the issuer, actively traded similar or related securities, dealer or broker quotes, conversion or exchange rights on the security, related corporate actions, significant events occurring after the close of trading in the security, and changes in overall market conditions. In addition, the closing prices of equity securities that trade in markets outside U.S. time zones may be adjusted to reflect significant events that occur after the close of local trading but before the net asset value of each share class of the fund is determined. Fair valuations of investments that are not actively trading involve judgment and may differ materially from valuations that would have been used had greater market activity occurred.

Processes and structure – The fund's board of trustees has designated the fund's investment adviser to make fair value determinations, subject to board oversight. The investment adviser has established a Joint Fair Valuation Committee (the "Fair Valuation Committee") to administer, implement and oversee the fair valuation process, and to make fair value decisions. The Fair Valuation Committee regularly reviews its own fair value decisions, as well as decisions made under its standing instructions to the investment adviser's valuation team. The Fair Valuation Committee reviews changes in fair value measurements from period to period and may, as deemed appropriate, update the fair valuation guidelines to better reflect the results of back testing and address new or evolving issues. The Fair Valuation Committee reports any changes to the fair valuation guidelines to the board of trustees. The fund's board and audit committee also regularly review reports that describe fair value determinations and methods.

The fund's investment adviser has also established a Fixed-Income Pricing Review Group to administer and oversee the fixed-income valuation process, including the use of fixed-income pricing vendors. This group regularly reviews pricing vendor information and market data. Pricing decisions, processes and controls over security valuation are also subject to additional internal reviews facilitated by the investment adviser's global risk management group.

Classifications – The fund's investment adviser classifies the fund's assets and liabilities into three levels based on the inputs used to value the assets or liabilities. Level 1 values are based on quoted prices in active markets for identical securities. Level 2 values are based on significant observable market inputs, such as quoted prices for similar securities and quoted prices in inactive markets. Certain securities trading outside the U.S. may transfer between Level 1 and Level 2 due to valuation adjustments resulting from significant market movements following the close of local trading. Level 3 values are based on significant unobservable inputs that reflect the investment adviser's determination of assumptions that market participants might reasonably use in valuing the securities. The valuation levels are not necessarily an indication of the risk or liquidity associated with the underlying investment. For example, U.S. government securities are reflected as Level 2 because the inputs used to determine fair value may not always be quoted prices in an active market. The tables on the following page present the fund's valuation levels as of December 31, 2022 (dollars in thousands):

#### Investment securities

	Level 1	Level 2	Level 3	Total
Assets:				
Common stocks:				
Health care	\$ 21,014,796	\$ 1,174,245	\$ -	\$ 22,189,041
Information technology	20,492,798	376,295	_	20,869,093
Consumer discretionary	12,685,860	765,878	_	13,451,738
Financials	12,221,415	442,614	_	12,664,029
Consumer staples	9,260,146	1,972,571	_	11,232,717
Industrials	10,369,333	255,386	_	10,624,719
Energy	10,189,338	_	_	10,189,338
Communication services	7,184,811	_	_	7,184,811
Materials	3,848,848	627,936	_	4,476,784
Real estate	3,654,996	_	_	3,654,996
Utilities	2,295,723	88,007	_	2,383,730
Preferred securities	_	5,952	_	5,952
Convertible stocks	211,188	_	_	211,188
Investment funds	8,696,558	_	_	8,696,558
Bonds, notes & other debt instruments:				
Mortgage-backed obligations	_	21,434,417	_	21,434,417
U.S. Treasury bonds & notes	_	14,558,381	_	14,558,381
Corporate bonds, notes & loans	_	12,991,212	_	12,991,212
Asset-backed obligations	_	4,780,022	91,568	4,871,590
Bonds & notes of governments & government agencies				
outside the U.S.	_	814,106	_	814,106
Municipals	_	695,381	_	695,381
Federal agency bonds & notes	_	77,050	_	77,050
Short-term securities	15,143,551	<u> </u>		15,143,551
Total	\$137,269,361	\$61,059,453	\$91,568	\$198,420,382
IOldi	Φ137,Z07,301 ====================================	Φ01,U37,433 ===================================	\$71,508 =======	\$170,42U,3 ====================================

#### Other investments\*

	Level 1	Level 2	Level 3	Total
Assets:				
Unrealized appreciation on futures contracts	\$ 628,997	\$ -	\$-	\$ 628,997
Unrealized appreciation on centrally cleared interest rate swaps	_	47,832	_	47,832
Liabilities:				
Unrealized depreciation on futures contracts	(510,517)	_	_	(510,517)
Unrealized depreciation on centrally cleared interest rate swaps	_	(140,844)	_	(140,844)
Unrealized depreciation on centrally cleared credit default swaps	_	(15,537)	_	(15,537)
Total	\$ 118,480	\$(108,549)	<del></del>	\$ 9,931

<sup>\*</sup>Futures contracts, interest rate swaps and credit default swaps are not included in the fund's investment portfolio.

#### 4. Risk factors

Investing in the fund may involve certain risks including, but not limited to, those described below.

Market conditions – The prices of, and the income generated by, the common stocks, bonds and other securities held by the fund may decline – sometimes rapidly or unpredictably – due to various factors, including events or conditions affecting the general economy or particular industries or companies; overall market changes; local, regional or global political, social or economic instability; governmental, governmental agency or central bank responses to economic conditions; and currency exchange rate, interest rate and commodity price fluctuations.

Economies and financial markets throughout the world are highly interconnected. Economic, financial or political events, trading and tariff arrangements, wars, terrorism, cybersecurity events, natural disasters, public health emergencies (such as the spread of infectious disease) and other circumstances in one country or region, including actions taken by governmental or quasi-governmental authorities in response to any of the foregoing, could have impacts on global economies or markets. As a result, whether or not the fund invests in securities of issuers located in or with significant exposure to the countries affected, the value and liquidity of the fund's investments may be negatively affected by developments in other countries and regions.

**Issuer risks** – The prices of, and the income generated by, securities held by the fund may decline in response to various factors directly related to the issuers of such securities, including reduced demand for an issuer's goods or services, poor management performance, major litigation, investigations or other controversies related to the issuer, changes in the issuer's financial condition or credit rating, changes in government regulations affecting the issuer or its competitive environment and strategic initiatives such as mergers, acquisitions or dispositions and the market response to any such initiatives.

**Investing in growth-oriented stocks** – Growth-oriented common stocks and other equity-type securities (such as preferred stocks, convertible preferred stocks and convertible bonds) may involve larger price swings and greater potential for loss than other types of investments.

**Investing in income-oriented stocks** – The value of the fund's securities and income provided by the fund may be reduced by changes in the dividend policies of, and the capital resources available for dividend payments at, the companies in which the fund invests.

**Investing in debt instruments** – The prices of, and the income generated by, bonds and other debt securities held by the fund may be affected by factors such as the interest rates, maturities and credit quality of these securities.

Rising interest rates will generally cause the prices of bonds and other debt securities to fall. Also, when interest rates rise, issuers are less likely to refinance existing debt securities, causing the average life of such securities to extend. A general rise in interest rates may cause investors to sell debt securities on a large scale, which could also adversely affect the price and liquidity of debt securities and could also result in increased redemptions from the fund. Falling interest rates may cause an issuer to redeem, call or refinance a debt security before its stated maturity, which may result in the fund failing to recoup the full amount of its initial investment and having to reinvest the proceeds in lower yielding securities. Longer maturity debt securities generally have greater sensitivity to changes in interest rates and may be subject to greater price fluctuations than shorter maturity debt securities.

Bonds and other debt securities are also subject to credit risk, which is the possibility that the credit strength of an issuer or guarantor will weaken or be perceived to be weaker, and/or an issuer of a debt security will fail to make timely payments of principal or interest and the security will go into default. Changes in actual or perceived creditworthiness may occur quickly. A downgrade or default affecting any of the fund's securities could cause the value of the fund's shares to decrease. Lower quality debt securities generally have higher rates of interest and may be subject to greater price fluctuations than higher quality debt securities. Credit risk is gauged, in part, by the credit ratings of the debt securities in which the fund invests. However, ratings are only the opinions of the rating agencies issuing them and are not guarantees as to credit quality or an evaluation of market risk. The fund's investment adviser relies on its own credit analysts to research issuers and issues in assessing credit and default risks.

Investing in securities backed by the U.S. government – Securities backed by the U.S. Treasury or the full faith and credit of the U.S. government are guaranteed only as to the timely payment of interest and principal when held to maturity. Accordingly, the current market values for these securities will fluctuate with changes in interest rates and the credit rating of the U.S. government. Securities issued by U.S. government-sponsored entities and federal agencies and instrumentalities that are not backed by the full faith and credit of the U.S. government are neither issued nor guaranteed by the U.S. government. U.S. government securities are subject to market risk, interest rate risk and credit risk.

Investing in mortgage-related and other asset-backed securities – Mortgage-related securities, such as mortgage-backed securities, and other asset-backed securities, include debt obligations that represent interests in pools of mortgages or other income-bearing assets, such as consumer loans or receivables. While such securities are subject to the risks associated with investments in debt instruments generally (for example, credit, extension and interest rate risks), they are also subject to other and different risks. Mortgage-backed and other asset-backed securities are subject to changes in the payment patterns of borrowers of the underlying debt, potentially increasing the volatility of the securities and the fund's net asset value. When interest rates fall, borrowers are more likely to refinance or prepay their debt before its stated maturity. This may result in the fund having to reinvest the proceeds in lower yielding securities, effectively reducing the fund's income. Conversely, if interest rates rise and borrowers repay their debt more slowly than expected, the time in which the mortgage-backed and other asset-backed securities are paid off could be extended, reducing the fund's cash available for reinvestment in higher yielding securities. Mortgage-backed securities are also subject to the risk that underlying borrowers will be unable to meet their obligations and the value of property that secures the mortgages may decline in value and be insufficient, upon foreclosure, to repay the associated loans. Investments in asset-backed securities are subject to similar risks.

Liquidity risk – Certain fund holdings may be or may become difficult or impossible to sell, particularly during times of market turmoil. Liquidity may be impacted by the lack of an active market for a holding, legal or contractual restrictions on resale, or the reduced number and capacity of market participants to make a market in such holding. Market prices for less liquid or illiquid holdings may be volatile or difficult to determine, and reduced liquidity may have an adverse impact on the market price of such holdings. Additionally, the sale of less liquid or illiquid holdings may involve substantial delays (including delays in settlement) and additional costs and the fund may be unable to sell such holdings when necessary to meet its liquidity needs, or to try to limit losses, or may be forced to sell at a loss.

Investing outside the U.S. – Securities of issuers domiciled outside the U.S., or with significant operations or revenues outside the U.S., may lose value because of adverse political, social, economic or market developments (including social instability, regional conflicts, terrorism and war) in the countries or regions in which the issuers operate or generate revenue. These securities may also lose value due to changes in foreign currency exchange rates against the U.S. dollar and/or currencies of other countries. Issuers of these securities may be more susceptible to actions of foreign governments, such as nationalization, currency blockage or the imposition of price controls, sanctions, or punitive taxes, each of which could adversely impact the value of these securities. Securities markets in certain countries may be more volatile and/or less liquid than those in the U.S. Investments outside the U.S. may also be subject to different regulatory, legal, accounting, auditing, financial reporting and recordkeeping requirements, and may be more difficult to value, than those in the U.S. In addition, the value of investments outside the U.S. may be reduced by foreign taxes, including foreign withholding taxes on interest and dividends. Further, there may be increased risks of delayed settlement of securities purchased or sold by the fund, which could impact the liquidity of the fund's portfolio. The risks of investing outside the U.S. may be heightened in connection with investments in emerging markets.

Management – The investment adviser to the fund actively manages the fund's investments. Consequently, the fund is subject to the risk that the methods and analyses, including models, tools and data, employed by the investment adviser in this process may be flawed or incorrect and may not produce the desired results. This could cause the fund to lose value or its investment results to lag relevant benchmarks or other funds with similar objectives.

#### 5. Certain investment techniques

**Securities lending** – The fund has entered into securities lending transactions in which the fund earns income by lending investment securities to brokers, dealers or other institutions. Each transaction involves three parties: the fund, acting as the lender of the securities, a borrower, and a lending agent that acts as an intermediary.

Securities lending transactions are entered into by the fund under a securities lending agent agreement with the lending agent. The lending agent facilitates the exchange of securities between the fund and approved borrowers, ensures that securities loans are properly coordinated and documented, marks-to-market the value of collateral daily, secures additional collateral from a borrower if it falls below preset terms, and may reinvest cash collateral on behalf of the fund according to agreed parameters. The lending agent provides indemnification to the fund against losses resulting from a borrower default. Although risk is mitigated by the collateral and indemnification, the fund could experience a delay in recovering its securities and a potential loss of income or value if a borrower fails to return securities, collateral investments decline in value or the lending agent fails to perform.

The borrower is required to post highly liquid assets, such as cash or U.S. government securities, as collateral for the loan in an amount at least equal to the value of the securities loaned. Investments made with cash collateral are recognized as assets in the fund's investment portfolio. The same amount is recorded as a liability in the fund's statement of assets and liabilities. While securities are on loan, the fund will continue to receive the equivalent of the interest, dividends or other distributions paid by the issuer, as well as a portion of the interest on the investment of the collateral. Additionally, although the fund does not have the right to vote on securities while they are on loan, the fund has a right to consent on corporate actions and a right to recall loaned securities to vote. A borrower is obligated to return loaned securities at the conclusion of a loan or, during the pendency of a loan, on demand from the fund.

As of December 31, 2022, the total value of securities on loan was \$251,532,000, and the total value of collateral received was \$262,872,000. Collateral received includes cash of \$174,310,000 and U.S. government securities of \$88,562,000. Investment securities purchased from cash collateral are disclosed in the fund's investment portfolio as short-term securities. Securities received as collateral are not recognized as fund assets. The contractual maturity of cash collateral received under the securities lending agreement is classified as overnight and continuous.

**Index-linked bonds** – The fund has invested in index-linked bonds, which are fixed-income securities whose principal value is periodically adjusted to a government price index. Over the life of an index-linked bond, interest is paid on the adjusted principal value. Increases or decreases in the principal value of index-linked bonds are recorded as interest income in the fund's statement of operations.

Mortgage dollar rolls – The fund has entered into mortgage dollar roll transactions in which the fund sells a mortgage-backed security to a counterparty and simultaneously enters into an agreement with the same counterparty to buy back a similar security on a specific future date at a predetermined price. Mortgage dollar rolls are accounted for as purchase and sale transactions. Portfolio turnover rates excluding and including mortgage dollar rolls are presented at the end of the fund's financial highlights table.

**Futures contracts** – The fund has entered into futures contracts, which provide for the future sale by one party and purchase by another party of a specified amount of a specific financial instrument for a specified price, date, time and place designated at the time the contract is made. Futures contracts are used to strategically manage the fund's interest rate sensitivity by increasing or decreasing the duration of the fund or a portion of the fund's portfolio.

Upon entering into futures contracts, and to maintain the fund's open positions in futures contracts, the fund is required to deposit with a futures broker, known as a futures commission merchant ("FCM"), in a segregated account in the name of the FCM an amount of cash, U.S. government securities or other liquid securities, known as initial margin. The margin required for a particular futures contract is set by the exchange on which the contract is traded to serve as collateral, and may be significantly modified from time to time by the exchange during the term of the contract.

On a daily basis, the fund pays or receives variation margin based on the increase or decrease in the value of the futures contracts and records variation margin on futures contracts in the statement of assets and liabilities. Futures contracts may involve a risk of loss in excess of the variation margin shown on the fund's statement of assets and liabilities. The fund records realized gains or losses at the time the futures contract is closed or expires. Net realized gains or losses and net unrealized appreciation or depreciation from futures contracts are recorded in the fund's statement of operations. The average month-end notional amount of futures contracts while held was \$78,477,855,000.

Swap contracts – The fund has entered into swap agreements, which are two-party contracts entered into primarily by institutional investors for a specified time period. In a typical swap transaction, two parties agree to exchange the returns earned or realized from one or more underlying assets or rates of return. Swap agreements can be traded on a swap execution facility (SEF) and cleared through a central clearinghouse (cleared), traded over-the-counter (OTC) and cleared, or traded bilaterally and not cleared. Because clearing interposes a central clearinghouse as the ultimate counterparty to each participant's swap, and margin is required to be exchanged under the rules of the clearinghouse, central clearing is intended to decrease (but not eliminate) counterparty risk relative to uncleared bilateral swaps. To the extent the fund enters into bilaterally negotiated swap transactions, the fund will enter into swap agreements only with counterparties that meet certain credit standards and subject to agreed collateralized procedures. The term of a swap can be days, months or years and certain swaps may be less liquid than others.

Upon entering into a centrally cleared swap contract, the fund is required to deposit cash, U.S. government securities or other liquid securities, which is known as initial margin. Generally, the initial margin required for a particular swap is set and held as collateral by the clearinghouse on which the contract is cleared. The amount of initial margin required may be significantly modified from time to time by the clearinghouse during the term of the contract.

On a daily basis, interest accruals related to the exchange of future payments are recorded as a receivable and payable in the fund's statement of assets and liabilities for centrally cleared swaps and as unrealized appreciation or depreciation in the fund's statement of assets and liabilities for bilateral swaps. For centrally cleared swaps, the fund also pays or receives a variation margin based on the increase or decrease in the value of the swaps, including accrued interest as applicable, and records variation margin in the statement of assets and liabilities. The fund records realized gains and losses on both the net accrued interest and any gain or loss recognized at the time the swap is closed or expires. Net realized gains or losses, as well as any net unrealized appreciation or depreciation, from swaps are recorded in the fund's statement of operations.

Swap agreements can take different forms. The fund has entered into the following types of swap agreements:

Interest rate swaps – The fund has entered into interest rate swaps, which seek to manage the interest rate sensitivity of the fund by increasing or decreasing the duration of the fund or a portion of the fund's portfolio. An interest rate swap is an agreement between two parties to exchange or swap payments based on changes in an interest rate or rates. Typically, one interest rate is fixed and the other is variable based on a designated short-term interest rate such as the Secured Overnight Financing Rate (SOFR), prime rate or other benchmark, or on an inflation index such as the U.S. Consumer Price Index (which is a measure that examines the weighted average of prices of a basket of consumer goods and services and measures changes in the purchasing power of the U.S. dollar and the rate of inflation). In other types of interest rate swaps, known as basis swaps, the parties agree to swap variable interest rates based on different designated short-term interest rates. Interest rate swaps generally do not involve the delivery of securities or other principal amounts. Rather, cash payments are exchanged by the parties based on the application of the designated interest rates to a notional amount, which is the predetermined dollar principal of the trade upon which payment obligations are computed.

Accordingly, the fund's current obligation or right under the swap agreement is generally equal to the net amount to be paid or received under the swap agreement based on the relative value of the position held by each party. The average month-end notional amount of interest rate swaps while held was \$29,758,860,000.

Credit default swap indices – The fund has entered into centrally cleared credit default swap indices, including CDX and iTraxx indices (collectively referred to as "CDSIs"), in order to assume exposure to a diversified portfolio of credits or to hedge against existing credit risks. A CDSI is based on a portfolio of credit default swaps with similar characteristics, such as credit default swaps on high-yield bonds. In a typical CDSI transaction, one party (the protection buyer) is obligated to pay the other party (the protection seller) a stream of periodic payments over the term of the contract. If a credit event, such as a default or restructuring, occurs with respect to any of the underlying reference obligations, the protection seller must pay the protection buyer the loss on those credits.

The fund may enter into a CDSI transaction as either protection buyer or protection seller. If the fund is a protection buyer, it would pay the counterparty a periodic stream of payments over the term of the contract and would not recover any of those payments if no credit events were to occur with respect to any of the underlying reference obligations. However, if a credit event did occur, the fund, as a protection buyer, would have the right to deliver the referenced debt obligations or a specified amount of cash, depending on the terms of the applicable agreement, and to receive the par value of such debt obligations from the counterparty protection seller. As a protection seller, the fund would receive fixed payments throughout the term of the contract if no credit events were to occur with respect to any of the underlying reference obligations. If a credit event were to occur, however, the value of any deliverable obligation received by the fund, coupled with the periodic payments previously received by the fund, may be less than the full notional value that the fund, as a protection seller, pays to the counterparty protection buyer, effectively resulting in a loss of value to the fund. Furthermore, as a protection seller, the fund would effectively add leverage to its portfolio because it would have investment exposure to the notional amount of the swap transaction. The average month-end notional amount of credit default swaps while held was \$3,857,454,000.

The following tables identify the location and fair value amounts on the fund's statement of assets and liabilities and the effect on the fund's statement of operations resulting from the fund's use of futures contracts, interest rate swaps and credit default swaps as of, or for the year ended, December 31, 2022 (dollars in thousands):

		Assets		Liabilities					
Contracts	Risk type	Location on statement of assets and liabilities	Value	Location on statement of assets and liabilities	Value				
Futures	Interest	Unrealized appreciation*	\$628,997	Unrealized depreciation*	\$510,517				
Swap (centrally cleared)	Interest	Unrealized appreciation*	47,832	Unrealized depreciation*	140,844				
Swap (centrally cleared)	Credit	Unrealized appreciation*	_	Unrealized depreciation*	15,537				
			\$676,829		\$666,898				
			<del>Φ070,027</del>		======				
		Net realized gain	\$070,029 ====================================	Net unrealized appreciation (depre					
Contracts	Risk type	Net realized gain Location on statement of operations	Value	Net unrealized appreciation (depre					
<b>Contracts</b> Futures	Risk type Interest				ciation)				
		Location on statement of operations	Value	Location on statement of operations  Net unrealized appreciation on futures	ciation) Value				
Futures	Interest	Location on statement of operations  Net realized gain on futures contracts	<b>Value</b> \$316,941	Location on statement of operations  Net unrealized appreciation on futures contracts  Net unrealized depreciation on swap	ciation)  Value  \$189,963				

<sup>\*</sup>Includes cumulative appreciation/depreciation on futures contracts, centrally cleared interest rate swaps and centrally cleared credit default swaps as reported in the applicable tables following the fund's investment portfolio. Only current day's variation margin is reported within the fund's statement of assets and liabilities.

Collateral – The fund receives or pledges highly liquid assets, such as cash or U.S. government securities, as collateral due to securities lending and its use of futures contracts, interest rate swaps, credit default swaps and future delivery contracts. For securities lending, the fund receives collateral in exchange for lending investment securities. The lending agent may reinvest cash collateral from securities lending transactions according to agreed parameters. Cash collateral reinvested by the lending agent, if any, is disclosed in the fund's investment portfolio. For futures contracts, centrally cleared interest rate swaps and centrally cleared credit default swaps, the fund pledges collateral for initial and variation margin by contract. For future delivery contracts, the fund either receives or pledges collateral based on the net gain or loss on unsettled contracts by certain counterparties. The purpose of the collateral is to cover potential losses that could occur in the event that either party cannot meet its contractual obligation. Non-cash collateral pledged by the fund, if any, is disclosed in the fund's investment portfolio, and cash collateral pledged by the fund, if any, is held in a segregated account with the fund's custodian, which is reflected as pledged cash collateral in the fund's statement of assets and liabilities.

#### 6. Taxation and distributions

Federal income taxation – The fund complies with the requirements under Subchapter M of the Internal Revenue Code applicable to regulated investment companies and intends to distribute substantially all of its net taxable income and net capital gains each year. The fund is not subject to income taxes to the extent such distributions are made. Therefore, no federal income tax provision is required.

As of and during the year ended December 31, 2022, the fund did not have a liability for any unrecognized tax benefits. The fund recognizes interest and penalties, if any, related to unrecognized tax benefits as income tax expense in the statement of operations. During the year, the fund did not incur any significant interest or penalties.

The fund's tax returns are generally not subject to examination by federal, state and, if applicable, non-U.S. tax authorities after the expiration of each jurisdiction's statute of limitations, which is typically three years after the date of filing but can be extended in certain jurisdictions.

**Non-U.S. taxation** – Dividend and interest income are recorded net of non-U.S. taxes paid. The fund may file withholding tax reclaims in certain jurisdictions to recover a portion of amounts previously withheld. As a result of rulings from European courts, the fund filed for additional reclaims related to prior years. These reclaims are recorded when the amount is known and there are no significant uncertainties on collectability. During the year ended December 31, 2022, the fund recognized \$3,030,000 in reclaims (net of \$718,000 in

fees and the effect of realized gain or loss from currency translations) and \$263,000 in interest related to European court rulings, which is included in dividend income and interest income, respectively, in the fund's statement of operations. Gains realized by the fund on the sale of securities in certain countries, if any, may be subject to non-U.S. taxes. If applicable, the fund records an estimated deferred tax liability based on unrealized gains to provide for potential non-U.S. taxes payable upon the sale of these securities.

Distributions – Distributions determined on a tax basis may differ from net investment income and net realized gains for financial reporting purposes. These differences are due primarily to different treatment for items such as currency gains and losses; short-term capital gains and losses; capital losses related to sales of certain securities within 30 days of purchase; cost of investments sold; net capital losses and income on certain investments. The fiscal year in which amounts are distributed may differ from the year in which the net investment income and net realized gains are recorded by the fund for financial reporting purposes.

During the year ended December 31, 2022, the fund reclassified \$292,000 from total distributable earnings to capital paid in on shares of beneficial interest to align financial reporting with tax reporting.

As of December 31, 2022, the tax basis components of distributable earnings, unrealized appreciation (depreciation) and cost of investments were as follows (dollars in thousands):

Undistributed ordinary income Capital loss carryforward*	\$ 2,241,051 (2,740,502)
Gross unrealized appreciation on investments Gross unrealized depreciation on investments	45,365,438 (9,161,373)
Net unrealized appreciation on investments	36,204,065
Cost of investments	162,246,518

<sup>\*</sup>The capital loss carryforward will be used to offset any capital gains realized by the fund in future years. The fund will not make distributions from capital gains while a capital loss carryforward remains.

Distributions paid were characterized for tax purposes as follows (dollars in thousands):

	Year e	ended December 31	, 2022	Year ended December 31, 2021				
Share class	Ordinary income	Long-term capital gains	Total distributions paid	Ordinary income	Long-term capital gains	Total distributions paid		
Class A	\$1,534,834	\$ 563,404	\$2,098,238	\$1,204,975	\$3,173,847	\$4,378,822		
Class C	82,906	58,334	141,240	53,473	347,645	401,118		
Class T	_†	_†	_†	_†	_†	_		
Class F-1	67,186	25,958	93,144	58,438	154,429	212,867		
Class F-2	427,534	140,382	567,916	332,670	769,370	1,102,040		
Class F-3	189,276	57,986	247,262	144,892	314,375	459,267		
Class 529-A	83,139	31,487	114,626	66,644	179,581	246,225		
Class 529-C	2,488	1,936	4,424	1,672	11,975	13,647		
Class 529-E	2,405	1,082	3,487	1,945	6,386	8,331		
Class 529-T	_†	_†	_†	_†	1	1		
Class 529-F-1	_†	_†	_†	_†	_†	_		
Class 529-F-2	7,556	2,425	9,981	5,576	13,096	18,672		
Class 529-F-3	17	5	22	14	30	44		
Class R-1	1,516	1,020	2,536	816	5,487	6,303		
Class R-2	9,503	6,829	16,332	5,993	40,414	46,407		
Class R-2E	1,497	811	2,308	1,093	4,731	5,824		
Class R-3	32,264	15,193	47,457	26,323	91,137	117,460		
Class R-4	70,832	27,438	98,270	66,339	166,328	232,667		
Class R-5E	11,965	4,012	15,977	9,263	21,602	30,865		
Class R-5	20,691	6,749	27,440	22,683	45,964	68,647		
Class R-6	817,370	249,867	1,067,237	624,740	1,388,292	2,013,032		
Total	\$3,362,979	\$1,194,918	\$4,557,897	\$2,627,549	\$6,734,690	\$9,362,239		

<sup>&</sup>lt;sup>†</sup>Amount less than one thousand.

#### 7. Fees and transactions with related parties

CRMC, the fund's investment adviser, is the parent company of American Funds Distributors®, Inc. ("AFD"), the principal underwriter of the fund's shares, and American Funds Service Company® ("AFS"), the fund's transfer agent. CRMC, AFD and AFS are considered related parties to the fund.

Investment advisory services – The fund has an investment advisory and service agreement with CRMC that provides for monthly fees accrued daily. At the beginning of the year, these fees were based on a series of decreasing annual rates beginning with 0.420% on the first \$500 million of daily net assets and decreasing to 0.200% on such assets in excess of \$186 billion. On December 6, 2021, the fund's board of trustees approved an amended investment advisory and service agreement effective February 1, 2022, decreasing the annual rate to 0.199% on daily net assets in excess of \$233 billion. For the year ended December 31, 2022, the investment advisory services fees were \$432,553,000, which were equivalent to an annualized rate of 0.215% of average daily net assets.

**Class-specific fees and expenses** – Expenses that are specific to individual share classes are accrued directly to the respective share class. The principal class-specific fees and expenses are further described below:

**Distribution services** – The fund has plans of distribution for all share classes, except Class F-2, F-3, 529-F-2, 529-F-3, R-5E, R-5 and R-6 shares. Under the plans, the board of trustees approves certain categories of expenses that are used to finance activities primarily intended to sell fund shares and service existing accounts. The plans provide for payments, based on an annualized percentage of average daily net assets, ranging from 0.25% to 1.00% as noted in this section. In some cases, the board of trustees has limited the amounts that may be paid to less than the maximum allowed by the plans. All share classes with a plan may use up to 0.25% of average daily net assets to pay service fees, or to compensate AFD for paying service fees, to firms that have entered into agreements with AFD to provide certain shareholder services. The remaining amounts available to be paid under each plan are paid to dealers to compensate them for their sales activities.

Share class	Currently approved limits	Plan limits		
Class A	0.25%	0.25%		
Class 529-A	0.25	0.50		
Classes C, 529-C and R-1	1.00	1.00		
Class R-2	0.75	1.00		
Class R-2E	0.60	0.85		
Classes 529-E and R-3	0.50	0.75		
Classes T, F-1, 529-T, 529-F-1 and R-4	0.25	0.50		

For Class A and 529-A shares, distribution-related expenses include the reimbursement of dealer and wholesaler commissions paid by AFD for certain shares sold without a sales charge. These share classes reimburse AFD for amounts billed within the prior 15 months but only to the extent that the overall annual expense limits are not exceeded. As of December 31, 2022, unreimbursed expenses subject to reimbursement totaled \$25,333,000 for Class A shares. There were no unreimbursed expenses subject to reimbursement for Class 529-A shares.

**Transfer agent services** – The fund has a shareholder services agreement with AFS under which the fund compensates AFS for providing transfer agent services to each of the fund's share classes. These services include recordkeeping, shareholder communications and transaction processing. In addition, the fund reimburses AFS for amounts paid to third parties for performing transfer agent services on behalf of fund shareholders.

Administrative services – The fund has an administrative services agreement with CRMC under which the fund compensates CRMC for providing administrative services to all share classes. Administrative services are provided by CRMC and its affiliates to help assist third parties providing non-distribution services to fund shareholders. These services include providing in-depth information on the fund and market developments that impact fund investments. Administrative services also include, but are not limited to, coordinating, monitoring and overseeing third parties that provide services to fund shareholders. The agreement provides the fund the ability to charge an administrative services fee at the annual rate of 0.05% of the average daily net assets attributable to each share class of the fund. Currently the fund pays CRMC an administrative services fee at the annual rate of 0.03% of the average daily net assets attributable to each share class of the fund for CRMC's provision of administrative services.

**529 plan services** – Each 529 share class is subject to service fees to compensate the Virginia College Savings Plan ("Virginia529") for its oversight and administration of the CollegeAmerica 529 college savings plan. The fees are based on the combined net assets invested in Class 529 and ABLE shares of the American Funds. Class ABLE shares are offered on other American Funds by

Virginia529 through ABLEAmerica®, a tax-advantaged savings program for individuals with disabilities. Virginia529 is not considered a related party to the fund.

The quarterly fees are based on a series of decreasing annual rates beginning with 0.09% on the first \$20 billion of the combined net assets invested in the American Funds and decreasing to 0.03% on such assets in excess of \$75 billion. The fees for any given calendar quarter are accrued and calculated on the basis of the average net assets of Class 529 and ABLE shares of the American Funds for the last month of the prior calendar quarter. For the year ended December 31, 2022, the 529 plan services fees were \$3,598,000, which were equivalent to 0.058% of the average daily net assets of each 529 share class.

For the year ended December 31, 2022, class-specific expenses under the agreements were as follows (dollars in thousands):

Share class	Distribution services	Transfer agent services	Administrative services	529 plan services
Class A	\$237,972	\$ 60,540	\$28,557	Not applicable
Class C	97,562	6,209	2,927	Not applicable
Class T	_	_*	_*	Not applicable
Class F-1	10,748	5,455	1,313	Not applicable
Class F-2	Not applicable	26,023	7,068	Not applicable
Class F-3	Not applicable	96	2,931	Not applicable
Class 529-A	12,325	2,996	1,581	\$3,065
Class 529-C	3,237	187	97	188
Class 529-E	904	51	54	105
Class 529-T	_	_*	_*	_*
Class 529-F-1	_	_*	_*	_*
Class 529-F-2	Not applicable	156	123	239
Class 529-F-3	Not applicable	_*	_*	1
Class R-1	1,696	137	51	Not applicable
Class R-2	8,560	3,931	342	Not applicable
Class R-2E	819	284	41	Not applicable
Class R-3	12,741	3,900	765	Not applicable
Class R-4	11,447	4,774	1,374	Not applicable
Class R-5E	Not applicable	1,040	200	Not applicable
Class R-5	Not applicable	593	338	Not applicable
Class R-6	Not applicable	419	12,710	Not applicable
Total class-specific expenses	\$398,011	\$116,791	\$60,472	\$3,598

<sup>\*</sup>Amount less than one thousand.

**Trustees deferred compensation** – Trustees who are unaffiliated with CRMC may elect to defer the cash payment of part or all of their compensation. These deferred amounts, which remain as liabilities of the fund, are treated as if invested in shares of the fund or other American Funds. These amounts represent general, unsecured liabilities of the fund and vary according to the total returns of the selected funds. Trustees' compensation of \$538,000 in the fund's statement of operations reflects \$1,037,000 in current fees (either paid in cash or deferred) and a net decrease of \$499,000 in the value of the deferred amounts.

**Affiliated officers and trustees** – Officers and certain trustees of the fund are or may be considered to be affiliated with CRMC, AFD and AFS. No affiliated officers or trustees received any compensation directly from the fund.

Investments in CCBF and CCF – The fund holds shares of CCBF, a corporate bond fund, and CCF, an institutional prime money market fund, which are both managed by CRMC. CCBF seeks to provide maximum total return consistent with capital preservation and prudent risk management by investing primarily in corporate debt instruments. CCBF is used as an investment vehicle for the fund's corporate bond investments. CCF invests in high-quality, short-term money market instruments. CCF is used as the primary investment vehicle for the fund's short-term instruments. Both CCBF and CCF shares are only available for purchase by CRMC, its affiliates, and other funds managed by CRMC or its affiliates, and are not available to the public. CRMC does not receive an investment advisory services fee from either CCBF or CCF.

Security transactions with related funds – The fund purchased investment securities from, and sold investment securities to, other funds managed by CRMC (or funds managed by certain affiliates of CRMC) under procedures adopted by the fund's board of trustees. The funds involved in such transactions are considered related by virtue of having a common investment adviser (or affiliated investment advisers), common trustees and/or common officers. Each transaction was executed at the current market price of the security and no brokerage commissions or fees were paid in accordance with Rule 17a-7 of the 1940 Act. During the year ended December 31, 2022, the fund engaged in such purchase and sale transactions with related funds in the amounts of \$1,026,348,000 and \$978,163,000, respectively, which generated \$177,148,000 of net realized losses from such sales.

Interfund lending – Pursuant to an exemptive order issued by the SEC, the fund, along with other CRMC-managed funds (or funds managed by certain affiliates of CRMC), may participate in an interfund lending program. The program provides an alternate credit facility that permits the funds to lend or borrow cash for temporary purposes directly to or from one another, subject to the conditions of the exemptive order. The fund did not lend or borrow cash through the interfund lending program at any time during the year ended December 31, 2022.

#### 8. Indemnifications

The fund's organizational documents provide board members and officers with indemnification against certain liabilities or expenses in connection with the performance of their duties to the fund. In the normal course of business, the fund may also enter into contracts that provide general indemnifications. The fund's maximum exposure under these arrangements is unknown since it is dependent on future claims that may be made against the fund. The risk of material loss from such claims is considered remote. Insurance policies are also available to the fund's board members and officers.

#### 9. Capital share transactions

Capital share transactions in the fund were as follows (dollars and shares in thousands):

	Sales	*	Reinvestm distribu		Repurch	ases*	Net increase (decrease)		
Share class	Amount	Shares	Amount	Shares	Amount	Shares	Amount	Shares	
Year ended December	31, 2022								
Class A	\$ 8,801,744	290,903	\$2,068,339	70,750	\$(10,816,395)	(363,078)	\$ 53,688	(1,425)	
Class C	1,087,840	36,123	140,196	4,855	(2,228,175)	(74,994)	(1,000,139)	(34,016)	
Class T	_	_	_	_	_	_	_	_	
Class F-1			(26,931)	(339,523)	(11,485)				
Class F-2	5,303,604	176,224	548,685	18,774	(5,630,806)	(190,034)	221,483	4,964	
Class F-3	2,286,077	76,013	245,307	8,387	(2,104,017)	(70,615)	427,367	13,785	
Class 529-A	562,369	18,654	114,588	3,929	(798,311)	(26,666)	(121,354)	(4,083)	
Class 529-C	67,239	2,234	4,421	152	(123,649)	(4,109)	(51,989)	(1,723)	
Class 529-E	21,087	696	3,483	120	(35,887)	(1,197)	(11,317)	(381)	
Class 529-T	_	_	_†	_†	_	_	_†	_†	
Class 529-F-1	_	_	_†	_†	_	_	_†	_†	
Class 529-F-2	80,060	2,672	9,980	340	(69,906)	(2,349)	20,134	663	
Class 529-F-3	_	_	22	1	_	_	22	1	
Class R-1	39,343	1,316	2,532	88	(26,202)	(898)	15,673	506	
Class R-2	193,579	6,476	16,317	565	(285,917)	(9,527)	(76,021)	(2,486)	
Class R-2E	33,706	1,100	2,308	80	(44,409)	(1,468)	(8,395)	(288)	
Class R-3	410,524	13,670	47,406	1,634	(638,677)	(21,350)	(180,747)	(6,046)	
Class R-4	506,443	16,740	98,247	3,368	(1,134,538)	(37,935)	(529,848)	(17,827)	
Class R-5E	204,646	6,746	15,971	547	(128,127)	(4,300)	92,490	2,993	
Class R-5	147,226	4,876	27,324	933	(328,306)	(10,997)	(153,756)	(5,188)	
Class R-6	4,330,032	144,195	1,066,576	36,431	(4,733,609)	(158,855)	662,999	21,771	
Total net increase (decrease)	\$24,448,262	810,920	\$4,504,104	154,118	\$(29,931,599)	(1,005,303)	\$ (979,233)	(40,265)	

	Sale	s*	Reinvestn distribu		Repurcha	ises*	Net increase (decrease)		
Share class	Amount	Shares	Amount	Shares	Amount	Shares	Amount	Shares	
Year ended December 3	31, 2021								
Class A	\$13,336,111	413,108	\$4,324,949	132,460	\$ (9,734,844)	(301,387)	\$ 7,926,216	244,181	
Class C	1,937,165	60,473	398,332	12,275	(2,293,519)	(71,532)	41,978	1,216	
Class T	_	_	_	_	_	_	_	_	
Class F-1	539,558	16,796	211,176	6,476	(1,706,162)	(53,566)	(955,428)	(30,294)	
Class F-2	6,348,295	196,693	1,066,509	32,695	(3,727,975)	(115,774)	3,686,829	113,614	
Class F-3	2,977,343	92,647	455,479	13,960	(1,350,313)	(41,739)	2,082,509	64,868	
Class 529-A	777,468	24,114	246,161	7,554	(823,247)	(25,482)	200,382	6,186	
Class 529-C	90,482	2,806	13,641	418	(161,575)	(4,997)	(57,452)	(1,773)	
Class 529-E	26,122	810	8,327	256	(43,191)	(1,336)	(8,742)	(270)	
Class 529-T	_	_	1	_+	_	_	1	_1	
Class 529-F-1	_	_	1	_†	_	_	1	_1	
Class 529-F-2	115,130	3,543	18,666	572	(63,628)	(1,965)	70,168	2,150	
Class 529-F-3	_†	_†	44	1	(70)	(2)	(26)	(1)	
Class R-1	28,996	908	6,286	194	(29,716)	(934)	5,566	168	
Class R-2	262,250	8,206	46,378	1,429	(310,562)	(9,735)	(1,934)	(100)	
Class R-2E	36,328	1,135	5,825	179	(36,732)	(1,153)	5,421	161	
Class R-3	481,979	15,088	117,329	3,613	(865,711)	(27,039)	(266,403)	(8,338)	
Class R-4	786,390	24,582	232,631	7,146	(2,958,394)	(90,738)	(1,939,373)	(59,010)	
Class R-5E	173,861	5,401	30,863	946	(171,746)	(5,267)	32,978	1,080	
Class R-5	234,427	7,290	68,433	2,095	(756,604)	(23,257)	(453,744)	(13,872)	
Class R-6	12,572,100	388,500	2,011,851	61,589	(3,985,662)	(123,451)	10,598,289	326,638	
Total net increase	¢40.724.00E	1 2/2 100	¢0.272.002	202.050	¢/20.010./E1)	(000 254)	¢20.07.227	/4/ /04	
(decrease)	\$40,724,005	1,262,100	\$9,262,882 	283,858	\$(29,019,651) ======	(899,354) =====	\$20,967,236 	646,604	

<sup>\*</sup>Includes exchanges between share classes of the fund.

#### 10. Investment transactions

The fund engaged in purchases and sales of investment securities, excluding short-term securities and U.S. government obligations, if any, of \$255,231,704,000 and \$247,220,598,000, respectively, during the year ended December 31, 2022.

<sup>&</sup>lt;sup>†</sup>Amount less than one thousand.

# Financial highlights

			Loss) income from		Divid	dends and distrib	outions					
Year ended	Net asset value, beginning of year	Net investment income	Net (losses) gains on securities (both realized and unrealized)	Total from investment operations	Dividends (from net investment income)	Distributions (from capital gains)	Total dividends and distributions	Net asset value, end of year	Total return <sup>2</sup>	Net assets, end of year (in millions)	Ratio of expenses to average net assets <sup>3</sup>	Ratio of net income to average net assets
Class A: 12/31/2022 12/31/2021 12/31/2020 12/31/2019 12/31/2018	\$33.47 30.20 28.50 24.90 27.15	\$.64 .49 .48 .54	\$(4.68) 4.22 2.53 4.21 (1.24)	\$(4.04) 4.71 3.01 4.75 (.71)	\$(.49) (.40) (.40) (.55) (.52)	\$ (.18) (1.04) (.91) (.60) (1.02)	\$ (.67) (1.44) (1.31) (1.15) (1.54)	\$28.76 33.47 30.20 28.50 24.90	(12.11)% 15.77 10.85 19.20 (2.71)	\$ 90,861 105,787 88,070 77,537 62,648	.56% .56 .58 .58	2.13% 1.50 1.68 1.98 1.94
Class C: 12/31/2022 12/31/2021 12/31/2020 12/31/2019 12/31/2018	33.22 29.99 28.30 24.74 26.98	.41 .24 .27 .33	(4.64) 4.19 2.52 4.17 (1.22)	(4.23) 4.43 2.79 4.50 (.91)	(.26) (.16) (.19) (.34) (.31)	(.18) (1.04) (.91) (.60) (1.02)	(.44) (1.20) (1.10) (.94) (1.33)	28.55 33.22 29.99 28.30 24.74	(12.75) 14.88 10.05 18.27 (3.45)	8,825 11,401 10,254 10,372 8,611	1.31 1.31 1.32 1.34 1.36	1.37 .75 .95 1.22 1.15
Class T: 12/31/2022 12/31/2021 12/31/2020 12/31/2019 12/31/2018	33.48 30.20 28.50 24.90 27.15	.71 .56 .55 .60	(4.69) 4.24 2.53 4.21 (1.24)	(3.98) 4.80 3.08 4.81 (.65)	(.56) (.48) (.47) (.61) (.58)	(.18) (1.04) (.91) (.60) (1.02)	(.74) (1.52) (1.38) (1.21) (1.60)	28.76 33.48 30.20 28.50 24.90	(11.91) <sup>4</sup> 16.08 <sup>4</sup> 11.15 <sup>4</sup> 19.48 <sup>4</sup> (2.49) <sup>4</sup>	_5 _5 _5 _5 _5	.32 <sup>4</sup> .33 <sup>4</sup> .33 <sup>4</sup>	2.38 <sup>4</sup> 1.74 <sup>4</sup> 1.94 <sup>4</sup> 2.22 <sup>4</sup> 2.16 <sup>4</sup>
Class F-1: 12/31/2022 12/31/2021 12/31/2020 12/31/2019 12/31/2018	33.44 30.17 28.47 24.88 27.13	.62 .46 .47 .52	(4.68) 4.23 2.53 4.20 (1.24)	(4.06) 4.69 3.00 4.72 (.73)	(.47) (.38) (.39) (.53) (.50)	(.18) (1.04) (.91) (.60) (1.02)	(.65) (1.42) (1.30) (1.13) (1.52)	28.73 33.44 30.17 28.47 24.88	(12.18) 15.71 10.82 19.10 (2.78)	4,008 5,048 5,468 5,496 4,599	.62 .62 .62 .64	2.07 1.43 1.65 1.92 1.86
Class F-2: 12/31/2022 12/31/2021 12/31/2020 12/31/2019 12/31/2018	33.44 30.17 28.48 24.88 27.13	.70 .55 .54 .59	(4.67) 4.23 2.52 4.21 (1.24)	(3.97) 4.78 3.06 4.80 (.66)	(.55) (.47) (.46) (.60) (.57)	(.18) (1.04) (.91) (.60) (1.02)	(.73) (1.51) (1.37) (1.20) (1.59)	28.74 33.44 30.17 28.48 24.88	(11.91) 16.01 11.07 19.45 (2.52)	22,376 25,875 19,917 16,065 11,332	.36 .36 .36 .38	2.33 1.71 1.89 2.18 2.14
Class F-3: 12/31/2022 12/31/2021 12/31/2020 12/31/2019 12/31/2018	33.45 30.18 28.49 24.89 27.14	.73 .59 .57 .62	(4.67) 4.22 2.52 4.21 (1.24)	(3.94) 4.81 3.09 4.83 (.63)	(.58) (.50) (.49) (.63) (.60)	(.18) (1.04) (.91) (.60) (1.02)	(.76) (1.54) (1.40) (1.23) (1.62)	28.75 33.45 30.18 28.49 24.89	(11.81) 16.13 11.19 19.56 (2.43)	9,501 10,596 7,602 5,606 3,401	.25 .25 .26 .27	2.45 1.82 1.99 2.29 2.24
Class 529-A: 12/31/2022 12/31/2021 12/31/2020 12/31/2019 12/31/2018	33.40 30.14 28.45 24.86 27.11	.63 .47 .46 .52 .50	(4.68) 4.22 2.53 4.20 (1.23)	(4.05) 4.69 2.99 4.72 (.73)	(.47) (.39) (.39) (.53) (.50)	(.18) (1.04) (.91) (.60) (1.02)	(.65) (1.43) (1.30) (1.13) (1.52)	28.70 33.40 30.14 28.45 24.86	(12.13) 15.72 10.79 19.11 (2.78)	4,977 5,929 5,163 4,444 3,733	.60 .60 .62 .64 .65	2.09 1.46 1.64 1.92 1.86

# Financial highlights (continued)

		(Loss) income from investment operations <sup>1</sup>		Divi	Dividends and distributions							
Year ended	Net asset value, beginning of year	Net investment income	Net (losses) gains on securities (both realized and unrealized)	Total from investment operations	Dividends (from net investment income)	Distributions (from capital gains)	Total dividends and distributions	Net asset value, end of year	Total return <sup>2</sup>	Net assets, end of year (in millions)	Ratio of expenses to average net assets <sup>3</sup>	Ratio of net income to average net assets
Class 529-C:												
12/31/2022	\$33.44	\$.39	\$(4.67)	\$(4.28)	\$(.24)	\$ (.18)	\$ (.42)	\$28.74	(12.82)%	\$286	1.36%	1.31%
12/31/2021	30.17	.23	4.22	4.45	(.14)	(1.04)	(1.18)	33.44	14.86	390	1.35	.70
12/31/2020	28.46	.27	2.52	2.79	(.17)	(.91)	(1.08)	30.17	9.98	405	1.36	.97
12/31/2019	24.86	.32	4.20	4.52	(.32)	(.60)	(1.00)	28.46	18.27	755	1.38	1.17
12/31/2017	27.11	.30	(1.24)	(.94)	(.29)	(1.02)	(1.31)	24.86	(3.53)	723	1.40	1.17
Class 529-E:												
12/31/2022	33.39	.55	(4.67)	(4.12)	(.40)	(.18)	(.58)	28.69	(12.35)	167	.84	1.85
12/31/2021	30.13	.39	4.22	4.61	(.31)	(1.04)	(1.35)	33.39	15.46	207	.83	1.22
12/31/2020	28.43	.40	2.53	2.93	(.32)	(.91)	(1.23)	30.13	10.58	195	.84	1.42
12/31/2019	24.84	.46	4.20	4.66	(.47)	(.60)	(1.07)	28.43	18.86	186	.86	1.69
12/31/2018	27.09	.44	(1.23)	(.79)	(.44)	(1.02)	(1.46)	24.84	(3.02)	165	.88	1.63
Class 529-T:												
12/31/2022	33.47	.70	(4.68)	(3.98)	(.55)	(.18)	(.73)	28.76	$(11.91)^4$	_5	.35 <sup>4</sup>	$2.35^{4}$
12/31/2021	30.20	.55	4.22	4.77	(.46)	(1.04)	(1.50)	33.47	15.97 <sup>4</sup>	_5	.384	1.69 <sup>4</sup>
12/31/2020	28.50	.54	2.53	3.07	(.46)	(.91)	(1.37)	30.20	11.10 <sup>4</sup>	_5	.374	$1.89^{4}$
12/31/2019	24.90	.59	4.20	4.79	(.59)	(.60)	(1.19)	28.50	19.41 <sup>4</sup>	_5	.394	2.16 <sup>4</sup>
12/31/2018	27.15	.57	(1.23)	(.66)	(.57)	(1.02)	(1.59)	24.90	$(2.55)^4$	_5	.414	2.094
Class 529-F-1:												
12/31/2022	33.37	.68	(4.68)	(4.00)	(.52)	(.18)	(.70)	28.67	$(12.01)^4$	_5	.434	$2.27^{4}$
12/31/2021	30.11	.53	4.21	4.74	(.44)	(1.04)	(1.48)	33.37	15.93 <sup>4</sup>	_5	.434	1.63 <sup>4</sup>
12/31/2020	28.42	.52	2.53	3.05	(.45)	(.91)	(1.36)	30.11	11.074	_5	.384	1.88 <sup>4</sup>
12/31/2019	24.84	.59	4.18	4.77	(.59)	(.60)	(1.19)	28.42	19.38	286	.40	2.16
12/31/2018	27.09	.57	(1.23)	(.66)	(.57)	(1.02)	(1.59)	24.84	(2.56)	201	.41	2.10
Class 529-F-2:												
12/31/2022	33.47	.71	(4.69)	(3.98)	(.55)	(.18)	(.73)	28.76	(11.91)	400	.35	2.35
12/31/2021	30.20	.55	4.22	4.77	(.46)	(1.04)	(1.50)	33.47	15.99	444	.36	1.70
12/31/2020 <sup>6,7</sup>	28.35	.09	2.65	2.74	(.12)	(.77)	(.89)	30.20	9.67 <sup>8</sup>	336	.068	.328
Class 529-F-3:												
12/31/2022	33.46	.72	(4.69)	(3.97)	(.56)	(.18)	(.74)	28.75	(11.89)	1	.31	2.39
12/31/2021	30.19	.57	4.22	4.79	(.48)	(1.04)	(1.52)	33.46	16.06	1	.31	1.75
12/31/2020 <sup>6,7</sup>	28.35	.10	2.63	2.73	(.12)	(.77)	(.89)	30.19	9.66 <sup>8</sup>	1	.058	.35 <sup>8</sup>
Class R-1:				,,	,			06 = 1	440 =			
12/31/2022	33.19	.41	(4.64)	(4.23)	(.26)	(.18)	(.44)	28.52	(12.76)	168	1.33	1.38
12/31/2021	29.96	.24	4.19	4.43	(.16)	(1.04)	(1.20)	33.19	14.89	179	1.32	.74
12/31/2020	28.28	.26	2.52	2.78	(.19)	(.91)	(1.10)	29.96	10.03	157	1.33	.93
12/31/2019	24.72	.32	4.17	4.49	(.33)	(.60)	(.93)	28.28	18.26	126	1.36	1.20
12/31/2018	26.97	.30	(1.23)	(.93)	(.30)	(1.02)	(1.32)	24.72	(3.48)	110	1.37	1.13

# Financial highlights (continued)

		-	oss) income from		Divid	dends and distrik	outions					
Year ended	Net asset value, beginning of year	Net investment income	Net (losses) gains on securities (both realized and unrealized)	Total from investment operations	Dividends (from net investment income)	Distributions (from capital gains)	Total dividends and distributions	Net asset value, end of year	Total return <sup>2</sup>	Net assets, end of year (in millions)	Ratio of expenses to average net assets <sup>3</sup>	Ratio of net income to average net assets
Class R-2: 12/31/2022 12/31/2021 12/31/2020 12/31/2019 12/31/2018	\$33.22 29.99 28.30 24.73 26.98	\$.40 .23 .26 .32	\$(4.64) 4.19 2.53 4.18 (1.24)	\$(4.24) 4.42 2.79 4.50 (.93)	\$(.25) (.15) (.19) (.33) (.30)	\$ (.18) (1.04) (.91) (.60) (1.02)	\$ (.43) (1.19) (1.10) (.93) (1.32)	\$28.55 33.22 29.99 28.30 24.73	(12.78)% 14.86 10.03 18.25 (3.46)	\$ 1,070 1,327 1,201 1,220 1,111	1.34% 1.33 1.34 1.36 1.37	1.34% .73 .93 1.20 1.13
Class R-2E: 12/31/2022 12/31/2021 12/31/2020 12/31/2019 12/31/2018	33.31 30.06 28.37 24.80 27.05	.49 .33 .34 .40	(4.66) 4.20 2.53 4.19 (1.23)	(4.17) 4.53 2.87 4.59 (.84)	(.33) (.24) (.27) (.42) (.39)	(.18) (1.04) (.91) (.60) (1.02)	(.51) (1.28) (1.18) (1.02) (1.41)	28.63 33.31 30.06 28.37 24.80	(12.53) 15.21 10.34 18.60 (3.20)	126 156 136 119 75	1.06 1.05 1.05 1.07 1.08	1.63 1.01 1.21 1.49 1.44
Class R-3: 12/31/2022 12/31/2021 12/31/2020 12/31/2019 12/31/2018	33.28 30.03 28.34 24.77 27.01	.53 .37 .38 .44	(4.66) 4.21 2.53 4.18 (1.23)	(4.13) 4.58 2.91 4.62 (.80)	(.38) (.29) (.31) (.45) (.42)	(.18) (1.04) (.91) (.60) (1.02)	(.56) (1.33) (1.22) (1.05) (1.44)	28.59 33.28 30.03 28.34 24.77	(12.40) 15.36 10.51 18.77 (3.04)	2,359 2,947 2,910 3,021 2,992	.90 .90 .90 .92 .93	1.78 1.16 1.36 1.64 1.57
Class R-4: 12/31/2022 12/31/2021 12/31/2020 12/31/2019 12/31/2018	33.41 30.14 28.44 24.85 27.10	.62 .46 .47 .53	(4.67) 4.23 2.53 4.19 (1.24)	(4.05) 4.69 3.00 4.72 (.73)	(.47) (.38) (.39) (.53) (.50)	(.18) (1.04) (.91) (.60) (1.02)	(.65) (1.42) (1.30) (1.13) (1.52)	28.71 33.41 30.14 28.44 24.85	(12.14) 15.72 10.85 19.15 (2.77)	4,144 5,418 6,666 6,398 5,667	.60 .60 .60 .62 .63	2.08 1.43 1.66 1.94 1.87
Class R-5E: 12/31/2022 12/31/2021 12/31/2020 12/31/2019 12/31/2018	33.44 30.17 28.47 24.88 27.12	.69 .54 .53 .58	(4.69) 4.22 2.53 4.20 (1.27)	(4.00) 4.76 3.06 4.78 (.67)	(.53) (.45) (.45) (.59) (.55)	(.18) (1.04) (.91) (.60) (1.02)	(.71) (1.49) (1.36) (1.19) (1.57)	28.73 33.44 30.17 28.47 24.88	(11.98) 15.97 11.08 19.36 (2.58)	672 682 583 460 168	.41 .40 .40 .42	2.30 1.67 1.86 2.13 2.19
Class R-5: 12/31/2022 12/31/2021 12/31/2020 12/31/2019 12/31/2018	33.51 30.23 28.53 24.93 27.18	.72 .57 .56 .61	(4.69) 4.23 2.53 4.20 (1.23)	(3.97) 4.80 3.09 4.81 (.64)	(.56) (.48) (.48) (.61) (.59)	(.18) (1.04) (.91) (.60) (1.02)	(.74) (1.52) (1.39) (1.21) (1.61)	28.80 33.51 30.23 28.53 24.93	(11.86) 16.08 11.15 19.48 (2.47)	997 1,334 1,623 1,646 1,809	.30 .30 .30 .32	2.38 1.75 1.96 2.24 2.17
Class R-6: 12/31/2022 12/31/2021 12/31/2020 12/31/2019 12/31/2018	33.48 30.21 28.51 24.91 27.16	.73 .59 .57 .62 .61	(4.68) 4.22 2.53 4.21 (1.24)	(3.95) 4.81 3.10 4.83 (.63)	(.58) (.50) (.49) (.63) (.60)	(.18) (1.04) (.91) (.60) (1.02)	(.76) (1.54) (1.40) (1.23) (1.62)	28.77 33.48 30.21 28.51 24.91	(11.83) 16.12 11.22 19.55 (2.42)	40,966 46,946 32,488 26,991 19,971	.25 .25 .26 .27 .28	2.44 1.82 2.00 2.29 2.23

## Financial highlights (continued)

		_	
Year	ended	Decem	her 31

Portfolio turnover rate for all share classes <sup>9,10</sup>	2022	2021	2020	2019	2018
Excluding mortgage dollar roll transactions	52%	53% <sup>11</sup>	65%	67%	72%
Including mortgage dollar roll transactions	157%	158% <sup>11</sup>	176%	104%	105%

<sup>&</sup>lt;sup>1</sup>Based on average shares outstanding.

<sup>&</sup>lt;sup>2</sup>Total returns exclude any applicable sales charges, including contingent deferred sales charges.

<sup>&</sup>lt;sup>3</sup>Ratios do not include expenses of any Central Funds. The fund indirectly bears its proportionate share of the expenses of any Central Funds.

<sup>&</sup>lt;sup>4</sup>All or a significant portion of assets in this class consisted of seed capital invested by CRMC and/or its affiliates. Fees for distribution services are not charged or accrued on these seed capital assets. If such fees were paid by the fund on seed capital assets, fund expenses would have been higher and net income and total return would have been lower.

<sup>&</sup>lt;sup>5</sup>Amount less than \$1 million.

<sup>&</sup>lt;sup>6</sup>Based on operations for a period that is less than a full year.

<sup>&</sup>lt;sup>7</sup>Class 529-F-2 and 529-F-3 shares began investment operations on October 30, 2020.

<sup>&</sup>lt;sup>8</sup>Not annualized

<sup>&</sup>lt;sup>9</sup>Rates do not include the fund's portfolio activity with respect to any Central Funds.

 $<sup>^{\</sup>rm 10} \rm Refer$  to Note 5 for more information on mortgage dollar rolls.

<sup>&</sup>lt;sup>11</sup>Includes the value of securities sold due to redemptions of shares in-kind. If the value of securities sold due to in-kind redemptions were excluded, the portfolio turnover rates excluding and including mortgage dollar roll transactions would have been 46% and 152%, respectively, for the year ended December 31, 2021.

## Report of Independent Registered Public Accounting Firm

To the Shareholders and Board of Trustees of American Balanced Fund:

#### Opinion on the Financial Statements and Financial Highlights

We have audited the accompanying statement of assets and liabilities of American Balanced Fund (the "Fund"), including the investment portfolio, as of December 31, 2022, the related statement of operations for the year then ended, the statements of changes in net assets for each of the two years in the period then ended, the financial highlights for each of the five years in the period then ended, and the related notes. In our opinion, the financial statements and financial highlights present fairly, in all material respects, the financial position of the Fund as of December 31, 2022, and the results of its operations for the year then ended, the changes in its net assets for each of the two years in the period then ended, and the financial highlights for each of the five years in the period then ended, in conformity with accounting principles generally accepted in the United States of America.

#### **Basis for Opinion**

These financial statements and financial highlights are the responsibility of the Fund's management. Our responsibility is to express an opinion on the Fund's financial statements and financial highlights 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 Fund 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 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 and financial highlights are free of material misstatement, whether due to error or fraud. The Fund is not required to have, nor were we engaged to perform, an audit of its internal control over financial reporting. As part of our audits we are required to obtain an understanding of internal control over financial reporting but not for the purpose of expressing an opinion on the effectiveness of the Fund's internal control over financial reporting. Accordingly, we express no such opinion.

Our audits included performing procedures to assess the risks of material misstatement of the financial statements and financial highlights, 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 and financial highlights. 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 and financial highlights. Our procedures included confirmation of securities owned as of December 31, 2022, by correspondence with the custodian and brokers; when replies were not received from brokers, we performed other auditing procedures. We believe that our audits provide a reasonable basis for our opinion.

Deloitte & Touche LLP

Costa Mesa, California February 9, 2023

We have served as the auditor of one or more American Funds investment companies since 1956.

As a fund shareholder, you incur two types of costs: (1) transaction costs, such as initial sales charges on purchase payments and contingent deferred sales charges on redemptions (loads), and (2) ongoing costs, including management fees, distribution and service (12b-1) fees, and other expenses. This example is intended to help you understand your ongoing costs (in dollars) of investing in the fund so you can 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 the beginning of the period and held for the entire six-month period (July 1, 2022, through December 31, 2022).

#### Actual expenses:

The first line of each share class in the table on the following page provides information about actual account values and actual expenses. You may use the information in this line, 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 first line under the heading titled "Expenses paid during period" to estimate the expenses you paid on your account during this period.

#### Hypothetical example for comparison purposes:

The second line of each share class in the table on the following page provides information about hypothetical account values and hypothetical expenses based on the actual expense ratio for the share class and an assumed rate of return of 5.00% per year before expenses, which is not the actual return of the share class. 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 the fund and other funds. To do so, compare this 5.00% hypothetical example with the 5.00% hypothetical examples that appear in the shareholder reports of the other funds.

#### Notes:

Retirement plan participants may be subject to certain fees charged by the plan sponsor, and Class F-1, F-2, F-3, 529-F-1, 529-F-2 and 529-F-3 shareholders may be subject to fees charged by financial intermediaries, typically ranging from 0.75% to 1.50% of assets annually depending on services offered. You can estimate the impact of these fees by adding the amount of the fees to the total estimated expenses you paid on your account during the period as calculated above. In addition, your ending account value would be lower by the amount of these fees.

Note that the expenses shown in the table on the following page are meant to highlight your ongoing costs only and do not reflect any transactional costs, such as sales charges (loads). Therefore, the second line of each share class in the table 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 transactional costs were included, your costs would have been higher.

Expense example (continued)	Beginning account value 7/1/2022	Ending account value 12/31/2022	Expenses paid during period*	Annualized expense ratio
Class A - actual return	\$1,000.00	\$1,016.41	\$2.90	.57%
Class A - assumed 5% return	1,000.00	1,022.33	2.91	.57
Class C - actual return	1,000.00	1,012.81	6.70	1.32
Class C - assumed 5% return	1,000.00	1,018.55	6.72	1.32
Class T - actual return	1,000.00	1,017.67	1.63	.32
Class T - assumed 5% return	1,000.00	1,023.59	1.63	.32
Class F-1 - actual return	1,000.00	1,015.78	3.15	.62
Class F-1 - assumed 5% return	1,000.00	1,022.08	3.16	.62
Class F-2 – actual return	1,000.00	1,017.40	1.88	.37
Class F-2 - assumed 5% return	1,000.00	1,023.34	1.89	.37
Class F-3 - actual return	1,000.00	1,017.98	1.27	.25
Class F-3 - assumed 5% return	1,000.00	1,023.95	1.28	.25
Class 529-A - actual return	1,000.00	1,016.24	3.05	.60
Class 529-A - assumed 5% return	1,000.00	1,022.18	3.06	.60
Class 529-C - actual return	1,000.00	1,012.34	6.95	1.37
Class 529-C - assumed 5% return	1,000.00	1,018.30	6.97	1.37
Class 529-E - actual return	1,000.00	1,015.08	4.27	.84
Class 529-E - assumed 5% return	1,000.00	1,020.97	4.28	.84
Class 529-T - actual return	1,000.00	1,017.50	1.78	.35
Class 529-T - assumed 5% return	1,000.00	1,023.44	1.79	.35
Class 529-F-1 – actual return	1,000.00	1,017.04	2.19	.43
Class 529-F-1 - assumed 5% return	1,000.00	1,023.04	2.19	.43
Class 529-F-2 – actual return	1,000.00	1,017.50	1.78	.35
Class 529-F-2 - assumed 5% return	1,000.00	1,023.44	1.79	.35
Class 529-F-3 – actual return	1,000.00	1,017.66	1.58	.31
Class 529-F-3 - assumed 5% return	1,000.00	1,023.64	1.58	.31
Class R-1 - actual return	1,000.00	1,012.46	6.75	1.33
Class R-1 - assumed 5% return	1,000.00	1,018.50	6.77	1.33
Class R-2 – actual return	1,000.00	1,012.70	6.80	1.34
Class R-2 - assumed 5% return	1,000.00	1,018.45	6.82	1.34
Class R-2E - actual return	1,000.00	1,014.05	5.38	1.06
Class R-2E - assumed 5% return	1,000.00	1,019.86	5.40	1.06
Class R-3 – actual return	1,000.00	1,014.49	4.57	.90
Class R-3 - assumed 5% return	1,000.00	1,020.67	4.58	.90
Class R-4 – actual return	1,000.00	1,016.25	3.05	.60
Class R-4 - assumed 5% return	1,000.00	1,022.18	3.06	.60
Class R-5E - actual return	1,000.00	1,017.27	2.03	.40
Class R-5E - assumed 5% return	1,000.00	1,023.19	2.04	.40
Class R-5 - actual return	1,000.00	1,017.71	1.53	.30
Class R-5 - assumed 5% return	1,000.00	1,023.69	1.53	.30
Class R-6 - actual return	1,000.00	1,017.97	1.27	.25
Class R-6 - assumed 5% return	1,000.00	1,023.95	1.28	.25

<sup>\*</sup>The "expenses paid during period" are equal to the "annualized expense ratio," multiplied by the average account value over the period, multiplied by the number of days in the period, and divided by 365 (to reflect the one-half year period).

We are required to advise you of the federal tax status of certain distributions received by shareholders during the fiscal year. The fund hereby designates the following amounts for the fund's fiscal year ended December 31, 2022:

Long-term capital gains	\$1,193,539,000
Qualified dividend income	\$2,777,743,000
Section 199A dividends	\$84,260,000
Section 163(j) interest dividends	\$1,194,867,000
Corporate dividends received deduction	\$2,168,180,000
U.S. government income that may be exempt from state taxation	\$891,267,000

Individual shareholders should refer to their Form 1099 or other tax information, which was mailed in January 2023, to determine the *calendar year* amounts to be included on their 2022 tax returns. Shareholders should consult their tax advisors.

## Approval of Investment Advisory and Service Agreement

The fund's board has approved the continuation of the fund's Investment Advisory and Service Agreement (the "agreement") with Capital Research and Management Company ("CRMC") for an additional one-year term through January 31, 2024. The board approved the agreement following the recommendation of the fund's Contracts Committee (the "committee"), which is composed of all the fund's independent board members. The board and the committee determined in the exercise of their business judgment that the fund's advisory fee structure was fair and reasonable in relation to the services provided, and that approving the agreement was in the best interests of the fund and its shareholders.

In reaching this decision, the board and the committee took into account their interactions with CRMC as well as information furnished to them throughout the year and otherwise provided to them, as well as information prepared specifically in connection with their review of the agreement, and were advised by their independent counsel with respect to the matters considered. They considered the following factors, among others, but did not identify any single issue or particular piece of information that, in isolation, was the controlling factor, and each board and committee member did not necessarily attribute the same weight to each factor.

#### 1. Nature, extent and quality of services

The board and the committee considered the depth and quality of CRMC's investment management process, including its global research capabilities; the experience, capability and integrity of its senior management and other personnel; the low turnover rates of its key personnel; the overall financial strength and stability of CRMC and the Capital Group organization; the resources and systems CRMC devotes to investment management (the manner in which the fund's assets are managed, including liquidity management), financial, investment operations, compliance, trading, proxy voting, shareholder communications, and other services; and the ongoing evolution of CRMC's organizational structure designed to maintain and strengthen these qualities. The board and the committee also considered the nature, extent and quality of administrative and shareholder services provided by CRMC to the fund under the agreement and other agreements, as well as the benefits to fund shareholders from investing in a fund that is part of a large family of funds. The board and the committee considered the risks assumed by CRMC in providing services to the fund, including operational, business, financial, reputational, regulatory and litigation risks. The board and the committee concluded that the nature, extent and quality of the services provided by CRMC have benefited and should continue to benefit the fund and its shareholders.

#### 2. Investment results

The board and the committee considered the investment results of the fund in light of its objective. They compared the fund's investment results with those of other funds (including funds that currently form the basis of the Lipper index for the category in which the fund is included) and data such as relevant market and fund indexes over various periods (including the fund's lifetime) through June 30, 2022. They generally placed greater emphasis on investment results over longer term periods. On the basis of this evaluation and the board's and the committee's ongoing review of investment results, and considering the relative market conditions during certain reporting periods, the board and the committee concluded that the fund's investment results have been satisfactory for renewal of the agreement, and that CRMC's record in managing the fund indicated that its continued management should benefit the fund and its shareholders.

#### 3. Advisory fees and total expenses

The board and the committee compared the advisory fees and total expense levels of the fund to those of other relevant funds. They observed that the fund's advisory fees and expenses generally compared favorably to those of other similar funds included in the comparable Lipper category. The board and the committee also considered the breakpoint discounts in the fund's advisory fee structure that reduce the level of fees charged by CRMC to the fund as fund assets increase. In addition, they reviewed information regarding the effective advisory fees charged to non-mutual fund clients by CRMC and its affiliates. They noted that, to the extent there were differences between the advisory fees paid by the fund and the advisory fees paid by those clients, the differences appropriately reflected the investment, operational, regulatory and market differences between advising the fund and the other clients. The board and the committee concluded that the fund's cost structure was fair and reasonable in relation to the services provided, as well as in relation to the risks assumed by the adviser in sponsoring and managing the fund, and that the fund's shareholders receive reasonable value in return for the advisory fees and other amounts paid to CRMC by the fund.

#### 4. Ancillary benefits

The board and the committee considered a variety of other benefits that CRMC and its affiliates receive as a result of CRMC's relationship with the fund and other American Funds, including fees for administrative services provided to certain share classes; fees paid to CRMC's affiliated transfer agent; sales charges and distribution fees received and retained by the fund's principal underwriter, an affiliate of CRMC; and possible ancillary benefits to CRMC and its institutional management affiliates in managing other investment vehicles. The board and the committee reviewed CRMC's portfolio trading practices, noting that CRMC bears the cost of third-party research. The board and committee also noted that CRMC benefited from the use of commissions from portfolio transactions made on behalf of the fund to facilitate payment to certain broker-dealers for research to comply with regulatory requirements applicable to these firms, with all such amounts reimbursed by CRMC. The board and the committee took these ancillary benefits into account in evaluating the reasonableness of the advisory fees and other amounts paid to CRMC by the fund.

#### 5. Adviser financial information

The board and the committee reviewed information regarding CRMC's costs of providing services to the American Funds, including personnel, systems and resources of investment, compliance, trading, accounting and other administrative operations. They considered CRMC's costs and related cost allocation methodology as well as its track record of investing in technology, infrastructure and staff to maintain and expand services and capabilities, respond to industry and regulatory developments, and attract and retain qualified personnel. They noted information regarding the compensation structure for CRMC's investment professionals. They reviewed information on the profitability of the investment adviser and its affiliates. The board and the committee also compared CRMC's profitability and compensation data to the reported results and data of a number of large, publicly held investment management companies. The board and the committee noted the competitiveness and cyclicality of both the mutual fund industry and the capital markets, and the importance in that environment of CRMC's long-term profitability for maintaining its independence, company culture and management continuity. They further considered the breakpoint discounts in the fund's advisory fee structure and CRMC's sharing of potential economies of scale, or efficiencies, through breakpoints and other fee reductions and costs voluntarily absorbed. The board and the committee concluded that the fund's advisory fee structure reflected a reasonable sharing of benefits between CRMC and the fund's shareholders.

The fund has adopted a liquidity risk management program (the "program"). The fund's board has designated Capital Research and Management Company ("CRMC") as the administrator of the program. Personnel of CRMC or its affiliates conduct the day-to-day operation of the program pursuant to policies and procedures administered by the Capital Group Liquidity Risk Management Committee.

Under the program, CRMC manages the fund's liquidity risk, which is the risk that the fund could not meet shareholder redemption requests without significant dilution of remaining shareholders' interests in the fund. This risk is managed by monitoring the degree of liquidity of the fund's investments, limiting the amount of the fund's illiquid investments, and utilizing various risk management tools and facilities available to the fund for meeting shareholder redemptions, among other means. CRMC's process of determining the degree of liquidity of the fund's investments is supported by one or more third-party liquidity assessment vendors.

The fund's board reviewed a report prepared by CRMC regarding the operation and effectiveness of the program for the period October 1, 2021, through September 30, 2022. No significant liquidity events impacting the fund were noted in the report. In addition, CRMC provided its assessment that the program had been effective in managing the fund's liquidity risk.

## Board of trustees and other officers

### Independent trustees<sup>1</sup>

Name and year of birth	Year first elected a trustee of the fund <sup>2</sup>	Principal occupation(s) during past five years	Number of portfolios in fund complex overseen by trustee <sup>3</sup>	Other directorships <sup>4</sup> held by trustee
Gina F. Adams, 1958	2022	Senior Vice President, Government and Regulatory Affairs, FedEx Corporation (transportation/logistics company)	5	None
Michael C. Camuñez, 1969	2019	President and CEO, Monarch Global Strategies LLC; former Assistant Secretary of Commerce, U.S. Department of Commerce	5	Edison International/ Southern California Edison
Vanessa C. L. Chang, 1952	2012	Former Director, EL & EL Investments (real estate)	22	Edison International/ Southern California Edison Transocean Ltd. (offshore drilling contractor)
Nariman Farvardin, 1956	2022	President, Stevens Institute of Technology	91	None
Linda Griego, 1947	2012	Former President and CEO, Griego Enterprises, Inc. (business management company)	7	ViacomCBS Inc.
Leonade D. Jones, 1947	1993	Retired; former Treasurer, The Washington Post Company (retired 1996)	10	None
William D. Jones, 1955 Chair of the Board (Independent and Non-Executive)	2008	Managing Member, CityLink LLC (investing and consulting); former President and CEO, CityLink Investment Corporation (acquires, develops and manages real estate ventures in urban communities)	23	Biogen Inc.
Sharon I. Meers, 1965	2021	Co-Founder and COO, Midi Health, Inc. (a women's telehealth company); former Senior Director, Head of Strategic Partnerships, eBay Enterprise	7	None
Josette Sheeran, 1954	2019	President and Director, Canoo Inc.; Trustee and former Executive Chair, The McCain Institute; former Professor of Practice, Arizona State University; President Emeritus and former CEO, Asia Society; former United Nations Special Envoy for Haiti	8	None
Margaret Spellings, 1957	2012	President and CEO, Texas 2036; former President, Margaret Spellings & Company (public policy and strategic consulting); former President, The University of North Carolina; former President, George W. Bush Presidential Center	91	None

### Interested trustee<sup>5,6</sup>

Name, year of birth and position with fund	Year first elected a trustee or officer of the fund <sup>2</sup>	Principal occupation(s) during past five years and positions held with affiliated entities or the principal underwriter of the fund	Number of portfolios in fund complex overseen by trustee <sup>3</sup>	Other directorships <sup>4</sup> held by trustee
Hilda L. Applbaum, 1961 Senior Vice President	1999	Partner – Capital World Investors, Capital Research and Management Company; Director, The Capital Group Companies, Inc. <sup>7</sup>	4	None

The fund's statement of additional information includes further details about fund trustees and is available without charge upon request by calling American Funds Service Company at (800) 421-4225 or by visiting the Capital Group website at capitalgroup.com. The address for all trustees and officers of the fund is 6455 Irvine Center Drive, Irvine, CA 92618, Attention: Secretary.

Refer to page 78 for footnotes.

### Other officers<sup>6</sup>

Name, year of birth and position with fund	Year first elected an officer of the fund <sup>2</sup>	Principal occupation(s) during past five years and positions held with affiliated entities or the principal underwriter of the fund
Paul Benjamin, 1979 Co-President	2014	Partner – Capital World Investors, Capital Research and Management Company; Director, Capital Strategy Research, Inc. <sup>7</sup>
Jeffrey T. Lager, 1968 Co-President	2002	Partner – Capital International Investors, Capital Research and Management Company
<b>Donald H. Rolfe,</b> 1972 Principal Executive Officer	2012	Senior Vice President and Senior Counsel – Fund Business Management Group, Capital Research and Management Company; Secretary, Capital Research and Management Company
Michael W. Stockton, 1967 Executive Vice President	2014	Senior Vice President – Fund Business Management Group, Capital Research and Management Company
Pramod Atluri, 1976 Senior Vice President	2019	Partner – Capital Fixed Income Investors, Capital Research and Management Company; Vice President – Capital Fixed Income Investors, Capital Bank and Trust Company <sup>7</sup> ; Director, Capital Research and Management Company
Alan N. Berro, 1960 Senior Vice President	2010	Partner – Capital World Investors, Capital Research and Management Company; Partner – Capital World Investors, Capital Bank and Trust Company <sup>7</sup> ; Director, The Capital Group Companies, Inc. <sup>7</sup>
Mark L. Casey, 1970 Senior Vice President	2020	Partner – Capital International Investors, Capital Research and Management Company
Anne-Marie Peterson, 1972 Senior Vice President	2020	Partner – Capital World Investors, Capital Research and Management Company
<b>John R. Queen,</b> 1965 Senior Vice President	2018	Partner – Capital Fixed Income Investors, Capital Research and Management Company; Senior Vice President, Capital Group Private Client Services, Inc. <sup>7</sup>
Ritchie Tuazon, 1978 Senior Vice President	2020	Partner – Capital Fixed Income Investors, Capital Research and Management Company
Alan J. Wilson, 1961 Senior Vice President	2019	Partner – Capital World Investors, Capital Research and Management Company; Director, Capital Research and Management Company
Richmond Wolf, 1970 Senior Vice President	2014	Partner – Capital World Investors, Capital Research and Management Company
Courtney R. Taylor, 1975 Secretary	2018	Assistant Vice President – Fund Business Management Group, Capital Research and Management Company
Hong T. Le, 1978 Treasurer	2016	Vice President – Investment Operations, Capital Research and Management Company
Lovelyn Sims, 1989 Assistant Secretary	2021	Associate – Fund Business Management Group, Capital Research and Management Company
Sandra Chuon, 1972 Assistant Treasurer	2019	Vice President – Investment Operations, Capital Research and Management Company
Brian C. Janssen, 1972 Assistant Treasurer	2016	Senior Vice President – Investment Operations, Capital Research and Management Company

<sup>&</sup>lt;sup>1</sup>The term independent trustee refers to a trustee who is not an "interested person" of the fund within the meaning of the Investment Company Act of 1940.

 $<sup>^2\</sup>mbox{Trustees}$  and officers of the fund serve until their resignation, removal or retirement.

<sup>&</sup>lt;sup>3</sup>Funds managed by Capital Research and Management Company or its affiliates.

<sup>&</sup>lt;sup>4</sup>This includes all directorships/trusteeships (other than those in the American Funds or other funds managed by Capital Research and Management Company or its affiliates) that are held by each trustee as a trustee or director of a public company or a registered investment company.

<sup>&</sup>lt;sup>5</sup>The term interested trustee refers to a trustee who is an "interested person" within the meaning of the Investment Company Act of 1940, on the basis of their affiliation with the fund's investment adviser, Capital Research and Management Company, or affiliated entities (including the fund's principal underwriter).

<sup>&</sup>lt;sup>6</sup>All of the trustees and/or officers listed are officers and/or directors/trustees of one or more of the other funds for which Capital Research and Management Company serves as investment adviser.

<sup>&</sup>lt;sup>7</sup>Company affiliated with Capital Research and Management Company.

#### Office of the fund

6455 Irvine Center Drive Irvine, CA 92618-4518

#### Investment adviser

Capital Research and Management Company 333 South Hope Street Los Angeles, CA 90071-1406

#### Transfer agent for shareholder accounts

American Funds Service Company (Write to the address nearest you.)

P.O. Box 6007 Indianapolis, IN 46206-6007

P.O. Box 2280 Norfolk, VA 23501-2280

#### **Custodian of assets**

JPMorgan Chase Bank 270 Park Avenue New York, NY 10017-2070

#### Counsel

Morgan, Lewis & Bockius LLP One Federal Street Boston, MA 02110-1726

## Independent registered public accounting firm

Deloitte & Touche LLP 695 Town Center Drive Suite 1000 Costa Mesa, CA 92626-7188

#### Principal underwriter

American Funds Distributors, Inc. 333 South Hope Street Los Angeles, CA 90071-1406 Investors should carefully consider investment objectives, risks, charges and expenses. This and other important information is contained in the fund prospectus and summary prospectus, which can be obtained from your financial professional and should be read carefully before investing. You may also call American Funds Service Company (AFS) at (800) 421-4225 or visit the Capital Group website at capital group.com.

"American Funds Proxy Voting Procedures and Principles" – which describes how we vote proxies relating to portfolio securities – is available on our website or upon request by calling AFS. The fund files its proxy voting record with the U.S. Securities and Exchange Commission (SEC) for the 12 months ended June 30 by August 31. The proxy voting record is available free of charge on the SEC website at sec.gov and on our website.

American Balanced Fund files a complete list of its portfolio holdings with the SEC for the first and third quarters of each fiscal year on Form NPORT-P. The list of portfolio holdings is available free of charge on the SEC website and on our website.

This report is for the information of shareholders of American Balanced Fund, but it also may be used as sales literature when preceded or accompanied by the current prospectus or summary prospectus, which gives details about charges, expenses, investment objectives and operating policies of the fund. If used as sales material after March 31, 2023, this report must be accompanied by an American Funds statistical update for the most recently completed calendar quarter.

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# The Capital Advantage®

Since 1931, Capital Group, home of American Funds, has helped investors pursue long-term investment success. Our consistent approach – in combination with The Capital System $^{\text{\tiny M}}$  – has resulted in superior outcomes.

## Aligned with investor success

We base our decisions on a long-term perspective, which we believe aligns our goals with the interests of our clients. Our portfolio managers average 27 years of investment industry experience, including 21 years at our company, reflecting a career commitment to our long-term approach.<sup>1</sup>

#### The Capital System

The Capital System combines individual accountability with teamwork. Funds using The Capital System are divided into portions that are managed independently by investment professionals with diverse backgrounds, ages and investment approaches. An extensive global research effort is the backbone of our system.

# American Funds' superior outcomes

Equity funds have beaten their Lipper peer indexes in 90% of 10-year periods and 99% of 20-year periods.<sup>2</sup> Fixed income funds have helped investors achieve diversification through attention to correlation between bonds and equities.<sup>3</sup> Fund management fees have been among the lowest in the industry.<sup>4</sup>

<sup>1</sup>Investment industry experience as of December 31, 2021.

<sup>2</sup>Based on Class F-2 share results for rolling calendar-year periods starting the first full calendar year after each fund's inception through December 31, 2021. Periods covered are the shorter of the fund's lifetime or since the comparable Lipper index inception date (except Capital Income Builder and SMALLCAP World Fund, for which the Lipper average was used). Expenses differ for each share class, so results will vary.

<sup>3</sup>Based on Class F-2 share results as of December 31, 2021. Thirteen of the 17 fixed income American Funds that have been in existence for the three-year period showed a three-year correlation below 0.3. S&P 500 Index was used as an equity market proxy. Correlation based on monthly total returns. Correlation is a statistical measure of how two securities move in relation to each other. A correlation ranges from -1 to 1. A positive correlation close to 1 implies that as one security moves, either up or down, the other security will move in "lockstep," in the same direction. A negative correlation close to -1 indicates that the securities have moved in the opposite direction.

<sup>4</sup>On average, our management fees were in the lowest quintile 63% of the time, based on the 20-year period ended December 31, 2021, versus comparable Lipper categories, excluding funds of funds.

Class F-2 shares were first offered on August 1, 2008. Class F-2 share results prior to the date of first sale are hypothetical based on the results of the original share class of the fund without a sales charge, adjusted for typical estimated expenses. Results for certain funds with an inception date after August 1, 2008, also include hypothetical returns because those funds' Class F-2 shares sold after the funds' date of first offering. Visit **capitalgroup.com** for more information on specific expense adjustments and the actual dates of first sale.

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