

Semiannual Report to Shareholders

June 30, 2022

Invesco V.I. Conservative Balanced Fund

The Fund provides a complete list of its portfolio holdings four times each year, at the end of each fiscal quarter. For the second and fourth quarters, the list appears, respectively, in the Fund's semiannual and annual reports to shareholders. For the first and third quarters, the Fund files the list with the Securities and Exchange Commission (SEC) as an exhibit to its reports on Form N-PORT. The Fund's Form N-PORT filings are available on the SEC website, sec.gov. The SEC file numbers for the Fund are 811-07452 and 033-57340. The Fund's most recent portfolio holdings, as filed on Form N-PORT, have also been made available to insurance companies issuing variable annuity contracts and variable life insurance policies ("variable products") that invest in the Fund.

A description of the policies and procedures that the Fund uses to determine how to vote proxies relating to portfolio securities is available without charge, upon request, from our Client Services department at 800 959 4246 or at invesco.com/corporate/about-us/esg. The information is also available on the SEC website, sec.gov.

Information regarding how the Fund voted proxies related to its portfolio securities during the most recent 12-month period ended June 30 is available at invesco.com/proxysearch. The information is also available on the SEC website, sec.gov.

Invesco Advisers, Inc. is an investment adviser; it provides investment advisory services to individual and institutional clients and does not sell securities. Invesco Distributors, Inc. is the US distributor for Invesco Ltd.'s retail mutual funds, exchange-traded funds and institutional money market funds. Both are wholly owned, indirect subsidiaries of Invesco Ltd.

This report must be accompanied or preceded by a currently effective Fund prospectus and variable product prospectus, which contain more complete information, including sales charges and expenses. Investors should read each carefully before investing.

NOT FDIC INSURED | MAY LOSE VALUE | NO BANK GUARANTEE

Invesco Distributors, Inc.

Fund Performance

Performance summary

Fund vs. Indexes

Cumulative total returns, 12/31/21 to 6/30/22, excluding variable product issuer charges. If variable product issuer charges were included, returns would be lower.

Series I Shares	-16.02%
Series II Shares	-16.05
Russell 3000 Index▼	-21.10
Bloomberg U.S. Aggregate Bond Index [▼]	-10.35
Custom Invesco V.I. Conservative Balanced Index	-13.94

Source(s): ▼RIMES Technologies Corp.; ■Invesco, RIMES Technologies Corp.

The **Russell 3000**® **Index** is an unmanaged index considered representative of the US stock market. The Russell 3000 Index is a trademark/service mark of the Frank Russell Co. Russell® is a trademark of the Frank Russell Co.

The **Bloomberg U.S. Aggregate Bond Index** is an unmanaged index considered representative of the US investment-grade, fixed-rate bond market.

The **Custom Invesco V.I. Conservative Balanced Index** is composed of 65% Bloomberg U.S. Aggregate Bond Index and 35% Russell 3000[®] Index.

The Fund is not managed to track the performance of any particular index, including the index(es) described here, and consequently, the performance of the Fund may deviate significantly from the performance of the index(es).

A direct investment cannot be made in an index. Unless otherwise indicated, index results include reinvested dividends, and they do not reflect sales charges. Performance of the peer group, if applicable, reflects fund expenses; performance of a market index does not.

Average Annual Total Returns As of 6/30/22	
Series I Shares	
Inception (2/9/87)	6.67%
10 Years	6.12
5 Years	4.24
1 Year	-13.33
Series II Shares	
Inception (5/1/02)	3.77%
10 Years	5.86
5 Years	3.99
1 Year	-13.52

Effective May 24, 2019, Non-Service and Service shares of the Oppenheimer Conservative Balanced Fund/VA, (the predecessor fund) were reorganized into Series I and Series II shares, respectively, of Invesco Oppenheimer V.I. Conservative Balanced Fund (renamed Invesco V.I. Conservative Balanced Fund on April 30, 2021). Returns shown above, for periods ending on or prior to May 24, 2019, for Series I and Series II shares are those of the Non-Service shares and Service shares of the predecessor fund. Share class returns will differ from the predecessor fund because of different expenses.

The performance data quoted represent past performance and cannot guarantee future results; current performance may be lower or higher. Please contact your variable product issuer or financial adviser for

the most recent month-end variable product performance. Performance figures reflect Fund expenses, reinvested distributions and changes in net asset value. Performance figures do not reflect deduction of taxes a shareholder would pay on Fund distributions or sale of Fund shares. Investment return and principal value will fluctuate so that you may have a gain or loss when you sell shares.

Invesco V.I. Conservative Balanced Fund, a series portfolio of AIM Variable Insurance Funds (Invesco Variable Insurance Funds), is currently offered through insurance companies issuing variable products. You cannot purchase shares of the Fund directly. Performance figures given represent the Fund and are not intended to reflect actual variable product values. They do not reflect

sales charges, expenses and fees assessed in connection with a variable product. Sales charges, expenses and fees, which are determined by the variable product issuers, will vary and will lower the total return.

The most recent month-end performance at the Fund level, excluding variable product charges, is available at 800 451 4246. As mentioned above, for the most recent month-end performance including variable product charges, please contact your variable product issuer or financial adviser.

Fund performance reflects any applicable fee waivers and/or expense reimbursements. Had the adviser not waived fees and/or reimbursed expenses currently or in the past, returns would have been lower. See current prospectus for more information

Liquidity Risk Management Program

In compliance with Rule 22e-4 under the Investment Company Act of 1940, as amended (the "Liquidity Rule"), the Fund has adopted and implemented a liquidity risk management program in accordance with the Liquidity Rule (the "Program"). The Program is reasonably designed to assess and manage the Fund's liquidity risk, which is the risk that the Fund could not meet redemption requests without significant dilution of remaining investors' interests in the Fund. The Board of Trustees of the Fund (the "Board") has appointed Invesco Advisers, Inc. ("Invesco"), the Fund's investment adviser, as the Program's administrator, and Invesco has delegated oversight of the Program to the Liquidity Risk Management Committee (the "Committee"), which is composed of senior representatives from relevant business groups at Invesco.

As required by the Liquidity Rule, the Program includes policies and procedures providing for an assessment, no less frequently than annually, of the Fund's liquidity risk that takes into account, as relevant to the Fund's liquidity risk: (1) the Fund's investment strategy and liquidity of portfolio investments during both normal and reasonably foreseeable stressed conditions; (2) short-term and long-term cash flow projections for the Fund during both normal and reasonably foreseeable stressed conditions; and (3) the Fund's holdings of cash and cash equivalents and any borrowing arrangements. The Liquidity Rule also requires the classification of the Fund's investments into categories that reflect the assessment of their relative liquidity under current market conditions. The Fund classifies its investments into one of four categories defined in the Liquidity Rule: "Highly Liquid," "Moderately Liquid," "Less Liquid," and "Illiquid." Funds that are not invested primarily in "Highly Liquid Investments" that are assets (cash or investments that are reasonably expected to be convertible into cash within three business days without significantly changing the market value of the investment) are required to establish a "Highly Liguid Investment Minimum" ("HLIM"), which is the minimum percentage of net assets that must be invested in Highly Liquid Investments. Funds with HLIMs have procedures for addressing HLIM shortfalls, including reporting to the Board and the SEC (on a non-public basis) as required by the Program and the Liquidity Rule. In addition, the Fund may not acquire an investment if, immediately after the acquisition, over 15% of the Fund's net assets would consist of "Illiquid Investments" that are assets (an investment that cannot reasonably be expected to be sold or disposed of in current market conditions in seven calendar days or less without the sale or disposition significantly changing the market value of the investment). The Liquidity Rule and the Program also require reporting to the Board and the SEC (on a non-public basis) if a Fund's holdings of Illiquid Investments exceed 15% of the Fund's assets.

At a meeting held on March 21-23, 2022, the Committee presented a report to the Board that addressed the operation of the Program and assessed the Program's adequacy and effectiveness of implementation (the "Report"). The Report covered the period from January 1, 2021 through December 31, 2021 (the "Program Reporting Period"). The Report discussed notable events affecting liquidity over the Program Reporting Period, including the impact of the coronavirus pandemic on the Fund and the overall market. The Report noted that there were no material changes to the Program during the Program Reporting Period.

The Report stated, in relevant part, that during the Program Reporting Period:

- The Program, as adopted and implemented, remained reasonably designed to assess and manage the Fund's liquidity risk and was operated effectively to achieve that goal;
- The Fund's investment strategy remained appropriate for an open-end fund;
- The Fund was able to meet requests for redemption without significant dilution of remaining investors' interests in the Fund;
- The Fund did not breach the 15% limit on Illiquid Investments; and
- The Fund primarily held Highly Liquid Investments and therefore has not adopted an HLIM.

Schedule of Investments (a)

June 30, 2022 (Unaudited)

	Shares	Value
Common Stocks & Other Equity Aerospace & Defense-0.60%	Interests-3	37.71%
Raytheon Technologies Corp.	10,517	\$ 1,010,789
Agricultural & Farm Machinery-0.35	%	
Deere & Co.	1,943	581,870
Air Freight & Logistics-0.60%		
United Parcel Service, Inc., Class B ^(b)	5,504	1,004,700
Airlines-0.13%		
Spirit Airlines, Inc. (c)	8,980	214,083
Apparel Retail-0.18%		
Ross Stores, Inc.	4,343	305,009
Application Software-0.75%		
Consensus Cloud Solutions, Inc. (c)	766	33,459
Manhattan Associates, Inc. (c)	1,364	156,315
salesforce.com, inc. (c)	3,974	655,869
Synopsys, Inc. ^(c)	1,349	409,691
		1,255,334
Automobile Manufacturers-0.48%		
General Motors Co. (c)	9,343	296,734
Tesla, Inc. ^(c)	761	512,472
		809,206
Biotechnology-0.28%		
Seagen, Inc. (c)	2,675	473,314
	·	,
Cable & Satellite-0.25%		
Charter Communications, Inc., Class A ^(c)	880	412,306
		.12/000
Communications Equipment-0.33%	0.404	550.004
Motorola Solutions, Inc. (b)	2,634	552,086
Construction Materials-0.30%		
Vulcan Materials Co.	3,548	504,171
Consumer Finance-0.33%		
Capital One Financial Corp.	5,330	555,333
Data Processing & Outsourced Servi		1 020 207
Mastercard, Inc., Class A	5,795	1,828,207
Diversified Banks-0.97%		
JPMorgan Chase & Co.	14,382	1,619,557
Diversified Metals & Mining-0.16%		
Compass Minerals International, Inc.	7,603	269,070
	· ·	
Electric Utilities-0.67% Avangrid, Inc. ^(b)	15 420	712 047
	15,439	712,047
PPL Corp.	15,411	418,100
		1,130,147
Electrical Components & Equipment-	-0.61%	
Hubbell, Inc.	1,795	320,551
Regal Rexnord Corp.	3,757	426,495

	Shares	Value
Electrical Components & Equipmen	t-(continued)	
Rockwell Automation, Inc.	1,422	\$ 283,419
		1,030,465
Environmental & Facilities Services	-0.21%	
Waste Connections, Inc.	2,782	344,857
Financial Exchanges & Data-0.58%		
Intercontinental Exchange, Inc.	10,390	977,076
Gas Utilities-0.80%		
ONE Gas, Inc.	8,165	662,916
Suburban Propane Partners L.P.	44,185	674,263
		1,337,179
		, , , , ,
Health Care Equipment-0.47%	10.700	E44 747
Boston Scientific Corp. (c)	13,730	511,717
DexCom, Inc. (c)	3,600	268,308
		780,025
Health Care Facilities-0.63%		
HCA Healthcare, Inc.	3,108	522,331
Tenet Healthcare Corp. (c)	10,256	539,055
, and the second	.,	1,061,386
		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
Home Improvement Retail-0.16%		
Home Depot, Inc. (The)	988	270,979
Homebuilding-0.31%		
D.R. Horton, Inc.	7,815	517,275
Hetela Beauta & Conicalina & C.	201	
Hotels, Resorts & Cruise Lines-0.3 Airbnb, Inc., Class A ^(c)	2% 2,565	220 400
Wyndham Hotels & Resorts, Inc.	4,771	228,490 313,550
wylidilalli flotels & Resolts, Ilic.	4,111	542,040
		542,040
Household Products-0.66%		
Procter & Gamble Co. (The)	7,681	1,104,451
Human Resource & Employment Se	rvices-0 31%	
Korn Ferry	8,984	521,252
		321,232
Hypermarkets & Super Centers-0.5		
Walmart, Inc.	7,067	859,206
Industrial Conglomerates-0.30%		
Honeywell International, Inc.	2,936	510,306
	,	,
Industrial Machinery-0.32%	7.400	5 40 00 7
Otis Worldwide Corp.	7,682	542,887
Industrial REITs-0.82%		
Prologis, Inc.	11,664	1,372,270
Insurance Brokers-0.45%	4.662	7/0 000
Arthur J. Gallagher & Co.	4,662	760,092
Integrated Oil & Gas-0.91%		
Exxon Mobil Corp.	17,761	1,521,052

	Shares	Value		Shares	Value
Integrated Telecommunication Ser			Semiconductor Equipment-0.45%		
Verizon Communications, Inc.	43,696	\$ 2,217,572	Applied Materials, Inc.	8,251	\$ 750,67
Interactive Home Entertainment-0	0.37%		Semiconductors-1.54%		
Electronic Arts, Inc.	5,053	614,697	Advanced Micro Devices, Inc. (c)	9,946	760,57
·		02.707.	NVIDIA Corp.	6,597	1,000,039
Interactive Media & Services-1.86			QUALCOMM, Inc.	6,359	812,29
Alphabet, Inc., Class A ^(c)	1,313	2,861,368			2,572,909
Bumble, Inc., Class A ^(c)	3,084	86,815			_,_,_,
Ziff Davis, Inc. (c)	2,299	171,344	Soft Drinks-0.66%		
		3,119,527	Coca-Cola Co. (The)	17,521	1,102,246
Internet & Direct Marketing Retail	-1.76%		Specialty Chemicals-0.22%		
Amazon.com, Inc. ^(c)	27,800	2,952,638	NewMarket Corp.	1,252	376,802
·	,	2//02/000	<u> </u>		0.0,00.
Investment Banking & Brokerage-			Systems Software-4.09%		
Raymond James Financial, Inc.	8,267	739,152	Microsoft Corp.	18,135	4,657,612
IT Consulting & Other Services-0.3	1 9%		VMware, Inc., Class A	19,218	2,190,468
Amdocs Ltd.	3,893	324,326			6,848,080
Allidoc3 Etd.	3,073	324,320	Technology Hardware, Storage &	Perinherals-1 8	5%
Leisure Facilities-0.12%			Apple, Inc.	22,650	3,096,708
Cedar Fair L.P. ^(c)	4,418	193,994	Total Common Stocks & Other Equity		3,070,100
Life Sciences Tools & Services-0.2	20/		(Cost \$51,930,029)	IIIIEIESIS	63,220,265
Avantor, Inc. (c)	12,554	390,429	(0000 \$0 21) 0 0 10 2 1	Butuatuat	00/220/200
Availtor, Inc.	12,554	370,427		Principal Amount	
Managed Health Care-1.39%			U.S. Dollar Denominated Bond		44%
Molina Healthcare, Inc. ^(c)	1,224	342,243	Advertising-0.03%		
UnitedHealth Group, Inc.	3,853	1,979,016	Interpublic Group of Cos., Inc. (The),		
		2,321,259	4.20%, 04/15/2024	\$ 19,000	19,023
Metal & Glass Containers-0.31%		<u>.</u>	WPP Finance 2010 (United Kingdom),		
	12 (2(E22 400	3.75%, 09/19/2024	33,000	32,256
Silgan Holdings, Inc.	12,636	522,499			51,279
Office REITs-0.16%			Aerospace & Defense-0.12%		
Alexandria Real Estate Equities, Inc.	1,859	269,611	BAE Systems Holdings, Inc. (United		
Oil 9 Con Evaluation 9 Broduction	0.710/		Kingdom), 3.85%, 12/15/2025 ^(d)	26,000	25,564
Oil & Gas Exploration & Production APA Corp.	9,267	222 /10	L3Harris Technologies, Inc., 3.85%,		
Chesapeake Energy Corp.	6,524	323,418 529,097	06/15/2023	31,000	31,007
CNX Resources Corp. (c)	20,220	332,821	Lockheed Martin Corp.,	74.000	40.004
CIVA RESources Corp.	20,220	1,185,336	4.15%, 06/15/2053	74,000	69,221
		1,100,550	4.30%, 06/15/2062	86,000	80,964
Oil & Gas Storage & Transportation	n-0.28%				206,756
Energy Transfer L.P.	47,067	469,729	Agricultural & Farm Machinery-0	.24%	
Pharmaceuticals-2.49%			Bunge Ltd. Finance Corp., 2.75%,		
AstraZeneca PLC, ADR (United Kingdom)	12,642	025 257	05/14/2031	125,000	103,306
Bayer AG (Germany)	10,285	835,257 611,068	Cargill, Inc.,		_
Catalent, Inc. (c)	3,807	408,453	3.63%, 04/22/2027 ^(d)	101,000	99,274
Eli Lilly and Co.	3,470	1,125,078	4.00%, 06/22/2032 ^(d)	123,000	120,513
Johnson & Johnson	6,682	1,186,122	4.38%, 04/22/2052 ^(d)	86,000	82,893
	0,002	4,165,978			405,984
		7,103,710	Airlines-0.37%		
Property & Casualty Insurance-0.6	62%		American Airlines Pass-Through Trust,		
Allstate Corp. (The)	8,226	1,042,481	Series 2021-1, Class B, 3.95%,		
Pagional Banks-C 500/			07/11/2030	106,000	88,763
Regional Banks-0.59% East West Bancorp, Inc.	7.052	457.004	Series 2021-1, Class A, 2.88%,	101 000	40= 0=
EdSt MGSt DdllCOLD, IIIC.	7,053 823	457,034 538,061	07/11/2034	124,000	105,981
		2.18 Uh I	British Airways Pass-Through Trust		
First Citizens BancShares, Inc., Class A	023				
	023	995,095	(United Kingdom), Series 2021-1, Class A, 2.90%, 03/15/2035 ^(d)	56,841	50,227

	Principal Amount	Value		Principal Amount	Value
Airlines-(continued)			Automotive Retail-0.10%		
Delta Air Lines, Inc./SkyMiles IP Ltd.,			Advance Auto Parts, Inc., 1.75%,		
4.50%, 10/20/2025 ^(d)	\$ 84,809	\$ 82,486	10/01/2027	\$ 117,000	\$ 99,520
4.75%, 10/20/2028 ^(d)	189,763	179,401	O'Reilly Automotive, Inc., 4.70%, 06/15/2032	67,000	((001
United Airlines Pass-Through Trust,			06/15/2032	67,000	66,801
Series 2020-1, Class A, 5.88%, 10/15/2027	111,783	110,028			166,321
10/13/2021	111,705	616,884	Biotechnology-0.22%		
		010,004	AbbVie, Inc., 3.85%, 06/15/2024	65,000	64,986
Apparel Retail-0.02%			CSL Finance PLC (Australia),		,,,,,,
Ross Stores, Inc., 3.38%, 09/15/2024	36,000	35,406	3.85%, 04/27/2027 ^(d)	57,000	56,509
			4.05%, 04/27/2029 ^(d)	44,000	43,236
Application Software-0.28%			4.25%, 04/27/2032 ^(d)	59,000	57,755
salesforce.com, inc.,	110 000	00 271	4.63%, 04/27/2042 ^(d)	43,000	41,308
2.90%, 07/15/2051	118,000	89,371	4.75%, 04/27/2052 ^(d)	67,000	64,191
3.05%, 07/15/2061	72,000	52,806	4.95%, 04/27/2062 ^(d)	50,000	48,052
Workday, Inc., 3.70%, 04/01/2029	144,000	134.836			376,037
3.80%, 04/01/2029	204,000	186,613			2.2/22.
3.80%, 04/01/2032	204,000		Brewers-0.01%		
		463,626	Anheuser-Busch InBev Worldwide, Inc.		
Asset Management & Custody Ba	nks-0.48%		(Belgium), 8.20%, 01/15/2039	15,000	19,397
Ameriprise Financial, Inc., 4.50%,			Building Products-0.03%		
05/13/2032	80,000	78,750	Johnson Controls International PLC/Tyco		
Bank of New York Mellon Corp. (The),			Fire & Security Finance S.C.A.,		
Series I, 3.75% ^{(e)(f)}	243,000	198,976	2.00%, 09/16/2031	30,000	23,902
Blackstone Secured Lending Fund,			Masco Corp., 1.50%, 02/15/2028	41,000	34,439
2.75%, 09/16/2026	152,000	132,922		,	58,341
2.13%, 02/15/2027	89,000	74,515			30,011
2.85%, 09/30/2028	55,000	44,408	Cable & Satellite-0.21%		
Brookfield Asset Management, Inc.			Charter Communications Operating LLC/		
(Canada), 4.00%, 01/15/2025	27,000	26,896	Charter Communications Operating		
CI Financial Corp. (Canada), 3.20%,	50.000	45 440	Capital Corp., 2.94% (3 mo. USD LIBOR + 1.65%),		
12/17/2030	58,000	45,410	02/01/2024 ^(g)	87,000	87,692
FS KKR Capital Corp., 1.65%, 10/12/2024	(2,000	E	3.50%, 06/01/2041	50,000	35,074
	63,000	56,095	3.50%, 03/01/2042	103,000	71,640
KKR Group Finance Co. XII LLC, 4.85%, 05/17/2032 ^(d)	111,000	109,724	3.90%, 06/01/2052	80,000	55,691
State Street Corp., 4.42%,	111,000	107,124	3.85%, 04/01/2061	73,000	48,149
05/13/2033 ^(e)	40,000	39,483	4.40%, 12/01/2061	36,000	25,965
00,10,200	.07000	807,179	Comcast Corp., 2.65%, 08/15/2062	41,000	26,524
		001,117	Collicast Colp., 2.05%, 00/15/2002	41,000	
Automobile Manufacturers-0.54%	6				350,735
BMW US Capital LLC (Germany),			Communications Equipment-0.01	%	
2.38% (S0FR + 0.84%),			Motorola Solutions, Inc., 4.60%,		
04/01/2025 ^{(d)(g)}	77,000	76,352	02/23/2028	23,000	22,266
3.45%, 04/01/2027 ^(d)	86,000	83,904			
3.70%, 04/01/2032 ^(d)	99,000	93,504	Computer & Electronics Retail-0.0		
Daimler Finance North America LLC	1.40.000	1 40 0 4 4	Leidos, Inc., 2.30%, 02/15/2031	47,000	37,490
(Germany), 2.55%, 08/15/2022 ^(d)	149,000	149,044	Consumer Finance-0.09%		
General Motors Financial Co., Inc.,	20.000	20.020	American Express Co., 4.99%,		
4.15%, 06/19/2023	29,000	29,028	05/26/2033 ^(e)	134,000	134,214
3.80%, 04/07/2025	95,000	92,740	Synchrony Financial, 4.25%,	10 1,000	101,217
5.00%, 04/09/2027	147,000	144,324	08/15/2024	22,000	21,887
Hyundai Capital America, 5.75%, 04/06/2023 ^(d)	41,000	11 626		,	156,101
		41,626			100,101
4.13%, 06/08/2023 ^(d)	53,000	52,968	Data Processing & Outsourced Se	rvices-0.08%	
2.00%, 06/15/2028 ^(d)	81,000	68,181	PayPal Holdings, Inc., 5.05%,		
Nissan Motor Acceptance Co. LLC, 1.85%, 09/16/2026 ^(d)	82,000	69 174	06/01/2052	134,000	133,245
1.0370, 07/10/2020	02,000	69,176	Distillers & Vintners-0.08%		
		900,847			
			Pernod Ricard S.A. (France), 4.25%, 07/15/2022 ^(d)	134,000	134,071
			UIJILULL	134,000	134,071

	Principal Amount	Value		Principal Amount	Value
Distributors-0.04%			Diversified Banks-(continued)		
Genuine Parts Co., 2.75%,			Mizuho Financial Group, Inc. (Japan),		
02/01/2032	\$ 86,000	\$ 71,251	2.56%, 09/13/2031	\$ 200,000	\$ 159,796
Diversified Banks-5.32% Bank of America Corp.,			National Australia Bank Ltd. (Australia), 3.93%, 08/02/2034 ^{(d)(e)}	154,000	 139,756
3.37%, 01/23/2026 ^(e)	28,000	27,154	NatWest Group PLC (United Kingdom), 5.52%, 09/30/2028 ^(e)	200,000	201 622
4.38%, 04/27/2028 ^(e)	235,000	231,565	Nordea Bank Abp (Finland),	200,000	 201,623
4.27%, 07/23/2029 ^(e)	15,000	14,429	3.75% $^{(d)(e)(f)}$	210,000	155,192
2.69%, 04/22/2032 ^(e)	120,000	100,849	6.63% ^{(d)(e)(f)}	202,000	 193,702
2.57%, 10/20/2032 ^(e)	68,000	56,158	PNC Bank N.A., 2.50%, 08/27/2024	252,000	245,079
2.97%, 02/04/2033 ^(e)	94,000	80,167	Royal Bank of Canada (Canada),		
4.57%, 04/27/2033 ^(e)	195,000	190,006	3.70%, 10/05/2023	26,000	26,165
2.48%, 09/21/2036 ^(e)	96,000	74,563	1.66% (SOFR + 0.71%),		
3.85%, 03/08/2037 ^(e)	28,000	24,233	01/21/2027 ^(g)	194,000	 188,358
7.75%, 05/14/2038	115,000	141,957	Standard Chartered PLC (United Kingdom), 2.68%, 06/29/2032 ^{(d)(e)}	200,000	160,719
Series RR, 4.38% ^{(e)(f)}	244,000	203,074	Sumitomo Mitsui Financial Group, Inc.	200,000	 100,719
Series TT, 6.13% ^{(e)(f)}	389,000	376,114	(Japan),		
BPCE S.A. (France),			2.14%, 09/23/2030	72,000	57,750
1.45% (S0FR + 0.57%), 01/14/2025 ^{(d)(g)}	250,000	246,464	2.22%, 09/17/2031	200,000	161,897
4.50%, 03/15/2025 ^(d)	184,000	181,154	Truist Bank, 2.64%, 09/17/2029 ^(e)	376,000	357,846
2.05%, 10/19/2027 ^{(d)(e)}	250,000	220,720	U.S. Bancorp,		
Citigroup, Inc.,	230,000	220,120	3.70% ^{(b)(e)(f)}	267,000	 205,590
4.66%, 05/24/2028 ^(e)	122,000	121,166	2.49%, 11/03/2036 ^(e)	142,000	 115,871
4.08%, 04/23/2029 ^(e)	28,000	26,641	Series W, 3.10%, 04/27/2026	26,000	 25,093
4.41%, 03/31/2031 ^(e)	30,000	28,684	Wells Fargo & Co., Series BB, 3.90% ^{(e)(f)}	02.000	00 154
2.56%, 05/01/2032 ^(e)	77,000	63,476	3.53%, 03/24/2028 ^(e)	93,000 100,000	 80,154 94,804
2.52%, 11/03/2032 ^(e)	47,000	38,182	3.58%, 05/22/2028 ^(e)	27,000	 25,637
3.06%, 01/25/2033 ^(e)	49,000	41,581	4.75%, 12/07/2046	19,000	 17,437
3.79%, 03/17/2033 ^(e)	234,000	211,039	4.61%, 04/25/2053 ^(e)	170,000	 157,603
4.91%, 05/24/2033 ^(e)	138,000	136,326	Westpac Banking Corp. (Australia),	170,000	 131,003
2.90%, 11/03/2042 ^(e)	68,000	49,350	3.13%, 11/18/2041	60,000	44,085
Series V, 4.70% ^{(e)(f)}	160,000	130,400			8,917,430
Commonwealth Bank of Australia (Australia), 3.31%, 03/11/2041 ^(d)	200,000	151,868	Diversified Capital Markets-0.73%		
Cooperatieve Rabobank U.A. (Netherlands), 3.76%,			Credit Suisse AG (Switzerland), 3.63%, 09/09/2024	197,000	193,646
04/06/2033 ^{(d)(e)}	250,000	225,880	Credit Suisse Group AG (Switzerland),	197,000	 173,040
Credit Agricole S.A. (France),		· · ·	$5.10\%^{(d)(e)(f)}$	201,000	146,621
4.75% ^{(d)(e)(f)}	200,000	155,933	4.55%, 04/17/2026	154,000	150,791
7.88% ^{(d)(e)(f)}	200,000	197,873	4.19%, 04/01/2031 ^{(d)(e)}	250,000	221,445
4.38%, 03/17/2025 ^(d)	304,000	299,298	UBS Group AG (Switzerland),		
Danske Bank A/S (Denmark), 1.55%,	200.000	175 207	4.13%, 04/15/2026 ^(d)	160,000	 157,740
09/10/2027 ^{(d)(e)}	200,000	175,287	4.75%, 05/12/2028 ^{(d)(e)}	205,000	 203,079
Discover Bank, 4.65%, 09/13/2028	122,000	117,530	4.38% ^{(d)(e)(f)}	200,000	146,820
HSBC Holdings PLC (United Kingdom), 4.60% ^{(e)(f)}	225,000	173,510			1,220,142
3.95%, 05/18/2024 ^(e)	109,000	108,551	Diversified REITs-0.57%		
2.25%, 11/22/2027 ^(e)	200,000	178,346	American Campus Communities		
4.04%, 03/13/2028 ^(e)	135,000	128,309	Operating Partnership L.P., 2.25%,		
4.58%, 06/19/2029 ^(e)	183,000	176,595	01/15/2029	41,000	38,001
6.25% ^{(e)(f)}	203,000	199,346	Brixmor Operating Partnership L.P.,		
ING Groep N.V. (Netherlands), 2.55%			4.13%, 05/15/2029	15,000	 13,988
(S0FR + 1.01%), 04/01/2027 ^(g)	308,000	295,002	4.05%, 07/01/2030	23,000	 20,776
JPMorgan Chase & Co.,			2.50%, 08/16/2031	35,000	 27,485
3.80%, 07/23/2024 ^(e)	43,000	42,864	CubeSmart L.P.,	22.000	10.010
2.08%, 04/22/2026 ^(e)	47,000	44,008	2.25%, 12/15/2028	22,000	 18,818
3.78%, 02/01/2028 ^(e)	33,000	31,718	2.50%, 02/15/2032 Roche Holdings, Inc. (Switzerland),	46,000	 37,410
4.32%, 04/26/2028 ^(e)	231,000	227,400	2.31%, 03/10/2027 ^(d)	297,000	278,271
3.54%, 05/01/2028 ^(e)	23,000	21,827		271,000	
4.59%, 04/26/2033 ^(e)	139,000	136,676			

	Principal Amount	Value		Principal Amount	Value
Diversified REITs-(continued)			Health Care Services-0.24%		
VICI Properties L.P.,			Cigna Corp., 4.13%, 11/15/2025	\$ 22,000	\$ 22,05
4.75%, 02/15/2028		150,141	Fresenius Medical Care US Finance III,		
4.95%, 02/15/2030	157,000	149,076	Inc. (Germany), 1.88%, 12/01/2026 ^(d)	150,000	120.20
5.13%, 05/15/2032	114,000	107,664	Piedmont Healthcare, Inc.,	150,000	129,30
5.63%, 05/15/2052	117,000	106,722	Series 2032, 2.04%, 01/01/2032	58,000	47,87
		948,352	Series 2042, 2.72%, 01/01/2042	56.000	42,100
Electric Utilities-0.93%			2.86%, 01/01/2052	65,000	47,03
AEP Texas, Inc.,			Providence St. Joseph Health Obligated	,	, , , ,
3.95%, 06/01/2028 ^(d)	172,000	166,059	Group, Series 21-A, 2.70%,		
4.70%, 05/15/2032	67,000	66,764	10/01/2051	171,000	116,42
5.25%, 05/15/2052	97,000	98,565			404,80
Ouke Energy Corp., 3.25%,			Home Improvement Retail-0.03%		
01/15/2082 ^(e)	66,000	51,667	Lowe's Cos., Inc., 3.35%, 04/01/2027	51,000	49,120
EDP Finance B.V. (Portugal), 3.63%, 07/15/2024 ^(d)	231,000	229,312	Homebuilding-0.06%	31,000	77,12
Enel Finance International N.V. (Italy),			D.R. Horton, Inc., 4.75%, 02/15/2023	26,000	26,16 ⁻
2.88%, 07/12/2041 ^(d)	200,000	134,992	M.D.C. Holdings, Inc., 3.97%,	20,000	20,10
National Rural Utilities Cooperative	00 000	06 222	08/06/2061	117,000	67,54
Finance Corp., 2.75%, 04/15/2032 NextEra Energy Capital Holdings, Inc.,	99,000	86,322		·	93,71
4.63%, 07/15/2027	248,000	251,598			
5.00%, 07/15/2032	78,000	79,983	Hotels, Resorts & Cruise Lines-0.2	1%	
PacifiCorp, 2.90%, 06/15/2052	70,000	51,192	Expedia Group, Inc.,	22,000	21.15
Southern Co. (The), Series 21-A,	.,		4.63%, 08/01/2027 3.25%, 02/15/2030	274,000	21,15 228,77
3.75%, 09/15/2051 ^(e)	50,000	42,609	2.95%, 03/15/2031	125,000	99,55
/irginia Electric and Power Co.,			2.7570, 03/13/2031	123,000	· · · · · · · · · · · · · · · · · · ·
Series B, 3.75%, 05/15/2027	105,000	104,007			349,48
Series C, 4.63%, 05/15/2052	121,000	117,413	Independent Power Producers & Er	ergy Traders-	0.11%
(cel Energy, Inc., 4.60%, 06/01/2032	85,000	84,382	AES Corp. (The),		
		1,564,865	1.38%, 01/15/2026	23,000	20,317
Electronic Equipment & Instrumer	nts-0.04%		2.45%, 01/15/2031	25,000	20,132
ontier Corp., 2.95%, 04/01/2031	83,000	65,223	Deutsche Telekom International Finance B.V. (Germany), 4.38%,		
			06/21/2028 ^(d)	146,000	145,71
Financial Exchanges & Data-0.859	%			•	186,163
Choe Global Markets, Inc., 3.00%, 03/16/2032	287,000	257.332			
ntercontinental Exchange, Inc.,	201,000	231,332	Industrial Machinery-0.08%		
4.00%, 09/15/2027	173,000	170,405	Burlington Northern Santa Fe LLC,	112.000	100 53
4.35%, 06/15/2029	134,000	132,417	4.45%, 01/15/2053 Flowserve Corp., 2.80%, 01/15/2032	112,000 24,000	108,539
			1 10W3ELVE COLD., 4.0U%, U1/13/4U34		
4.60%, 03/15/2033	116,000	115,567		24,000	
4.95%, 06/15/2052	116,000 160,000			24,000	
		115,567	Industrial REITs-0.02%	24,000	
4.95%, 06/15/2052	160,000	115,567 157,049	Industrial REITs-0.02% LXP Industrial Trust, 2.38%,		127,47
4.95%, 06/15/2052 3.00%, 09/15/2060 5.20%, 06/15/2062 Moody's Corp.,	160,000 23,000 121,000	115,567 157,049 15,571 121,135	Industrial REITs-0.02%	47,000	127,47
4.95%, 06/15/2052 3.00%, 09/15/2060 5.20%, 06/15/2062 Moody's Corp., 2.00%, 08/19/2031	160,000 23,000 121,000	115,567 157,049 15,571 121,135 49,001	Industrial REITs-0.02% LXP Industrial Trust, 2.38%, 10/01/2031		127,47
4.95%, 06/15/2052 3.00%, 09/15/2060 5.20%, 06/15/2062 Moody's Corp., 2.00%, 08/19/2031 2.75%, 08/19/2041	160,000 23,000 121,000 60,000 72,000	115,567 157,049 15,571 121,135 49,001 52,758	Industrial REITs-0.02% LXP Industrial Trust, 2.38%, 10/01/2031 Insurance Brokers-0.07%		127,47
4.95%, 06/15/2052 3.00%, 09/15/2060 5.20%, 06/15/2062 Moody's Corp., 2.00%, 08/19/2031 2.75%, 08/19/2041 3.75%, 02/25/2052	160,000 23,000 121,000 60,000 72,000 86,000	115,567 157,049 15,571 121,135 49,001 52,758 70,381	Industrial REITs-0.02% LXP Industrial Trust, 2.38%, 10/01/2031 Insurance Brokers-0.07% Willis North America, Inc., 4.65%,	47,000	127,47 36,38
4.95%, 06/15/2052 3.00%, 09/15/2060 5.20%, 06/15/2062 Moody's Corp., 2.00%, 08/19/2031 2.75%, 08/19/2041 3.75%, 02/25/2052 3.10%, 11/29/2061	160,000 23,000 121,000 60,000 72,000	115,567 157,049 15,571 121,135 49,001 52,758	Industrial REITs-0.02% LXP Industrial Trust, 2.38%, 10/01/2031 Insurance Brokers-0.07% Willis North America, Inc., 4.65%, 06/15/2027		127,47 36,38
4.95%, 06/15/2052 3.00%, 09/15/2060 5.20%, 06/15/2062 Moody's Corp., 2.00%, 08/19/2031 2.75%, 08/19/2041 3.75%, 02/25/2052 3.10%, 11/29/2061 S&P Global, Inc.,	160,000 23,000 121,000 60,000 72,000 86,000 169,000	115,567 157,049 15,571 121,135 49,001 52,758 70,381 116,298	Industrial REITs-0.02% LXP Industrial Trust, 2.38%, 10/01/2031 Insurance Brokers-0.07% Willis North America, Inc., 4.65%, 06/15/2027 Integrated Oil & Gas-0.48%	47,000	127,47 36,38
4.95%, 06/15/2052 3.00%, 09/15/2060 5.20%, 06/15/2062 Moody's Corp., 2.00%, 08/19/2031 2.75%, 08/19/2041 3.75%, 02/25/2052 3.10%, 11/29/2061 &P Global, Inc., 2.90%, 03/01/2032 ^(d)	160,000 23,000 121,000 60,000 72,000 86,000 169,000	115,567 157,049 15,571 121,135 49,001 52,758 70,381 116,298	Industrial REITs-0.02% LXP Industrial Trust, 2.38%, 10/01/2031 Insurance Brokers-0.07% Willis North America, Inc., 4.65%, 06/15/2027 Integrated Oil & Gas-0.48% BP Capital Markets America, Inc.,	47,000 119,000	127,47 36,38 117,16
4.95%, 06/15/2052 3.00%, 09/15/2060 5.20%, 06/15/2062 Moody's Corp., 2.00%, 08/19/2031 2.75%, 08/19/2041 3.75%, 02/25/2052 3.10%, 11/29/2061 &P Global, Inc.,	160,000 23,000 121,000 60,000 72,000 86,000 169,000	115,567 157,049 15,571 121,135 49,001 52,758 70,381 116,298 69,574 100,381	Industrial REITs-0.02% LXP Industrial Trust, 2.38%, 10/01/2031 Insurance Brokers-0.07% Willis North America, Inc., 4.65%, 06/15/2027 Integrated Oil & Gas-0.48% BP Capital Markets America, Inc., 3.06%, 06/17/2041	47,000 119,000 96,000	127,47 36,38 117,16 74,96
4.95%, 06/15/2052 3.00%, 09/15/2060 5.20%, 06/15/2062 Moody's Corp., 2.00%, 08/19/2031 2.75%, 08/19/2041 3.75%, 02/25/2052 3.10%, 11/29/2061 &P Global, Inc., 2.90%, 03/01/2032 ^(d)	160,000 23,000 121,000 60,000 72,000 86,000 169,000	115,567 157,049 15,571 121,135 49,001 52,758 70,381 116,298	Industrial REITs-0.02% LXP Industrial Trust, 2.38%, 10/01/2031 Insurance Brokers-0.07% Willis North America, Inc., 4.65%, 06/15/2027 Integrated Oil & Gas-0.48% BP Capital Markets America, Inc., 3.06%, 06/17/2041 2.94%, 06/04/2051	47,000 119,000 96,000 49,000	127,47 36,38 117,16 74,96 35,14
4.95%, 06/15/2052 3.00%, 09/15/2060 5.20%, 06/15/2062 Moody's Corp., 2.00%, 08/19/2031 2.75%, 08/19/2041 3.75%, 02/25/2052 3.10%, 11/29/2061 i&P Global, Inc., 2.90%, 03/01/2032 ^(d) 3.90%, 03/01/2062 ^(d)	160,000 23,000 121,000 60,000 72,000 86,000 169,000	115,567 157,049 15,571 121,135 49,001 52,758 70,381 116,298 69,574 100,381	Industrial REITs-0.02% LXP Industrial Trust, 2.38%, 10/01/2031 Insurance Brokers-0.07% Willis North America, Inc., 4.65%, 06/15/2027 Integrated Oil & Gas-0.48% BP Capital Markets America, Inc., 3.06%, 06/17/2041 2.94%, 06/04/2051 3.00%, 03/17/2052	47,000 119,000 96,000	127,47 36,38 117,16 74,96 35,14
4.95%, 06/15/2052 3.00%, 09/15/2060 5.20%, 06/15/2062 doody's Corp., 2.00%, 08/19/2031 2.75%, 08/19/2041 3.75%, 02/25/2052 3.10%, 11/29/2061 &P Global, Inc., 2.90%, 03/01/2032(d) 3.90%, 03/01/2062(d)	160,000 23,000 121,000 60,000 72,000 86,000 169,000 78,000 118,000	115,567 157,049 15,571 121,135 49,001 52,758 70,381 116,298 69,574 100,381	Industrial REITs-0.02% LXP Industrial Trust, 2.38%, 10/01/2031 Insurance Brokers-0.07% Willis North America, Inc., 4.65%, 06/15/2027 Integrated Oil & Gas-0.48% BP Capital Markets America, Inc., 3.06%, 06/17/2041 2.94%, 06/04/2051 3.00%, 03/17/2052 BP Capital Markets PLC (United Kingdom),	47,000 119,000 96,000 49,000 49,000	127,47 36,38 117,16 74,96 35,14 35,40
4.95%, 06/15/2052 3.00%, 09/15/2060 5.20%, 06/15/2062 Moody's Corp., 2.00%, 08/19/2031 2.75%, 08/19/2041 3.75%, 02/25/2052 3.10%, 11/29/2061 &P Global, Inc., 2.90%, 03/01/2032(d) 3.90%, 03/01/2062(d)	160,000 23,000 121,000 60,000 72,000 86,000 169,000 78,000 118,000	115,567 157,049 15,571 121,135 49,001 52,758 70,381 116,298 69,574 100,381	Industrial REITs-0.02% LXP Industrial Trust, 2.38%, 10/01/2031 Insurance Brokers-0.07% Willis North America, Inc., 4.65%, 06/15/2027 Integrated Oil & Gas-0.48% BP Capital Markets America, Inc., 3.06%, 06/17/2041 2.94%, 06/04/2051 3.00%, 03/17/2052 BP Capital Markets PLC (United Kingdom), 4.38%(e)(f)	47,000 119,000 96,000 49,000 49,000 58,000	74,966 35,143 35,406
4.95%, 06/15/2052 3.00%, 09/15/2060 5.20%, 06/15/2062 Moody's Corp., 2.00%, 08/19/2031 2.75%, 08/19/2041 3.75%, 02/25/2052 3.10%, 11/29/2061 S&P Global, Inc., 2.90%, 03/01/2032(d) 3.90%, 03/01/2062(d)	160,000 23,000 121,000 60,000 72,000 86,000 169,000 78,000 118,000	115,567 157,049 15,571 121,135 49,001 52,758 70,381 116,298 69,574 100,381 1,427,869	Industrial REITs-0.02% LXP Industrial Trust, 2.38%, 10/01/2031 Insurance Brokers-0.07% Willis North America, Inc., 4.65%, 06/15/2027 Integrated Oil & Gas-0.48% BP Capital Markets America, Inc., 3.06%, 06/17/2041 2.94%, 06/04/2051 3.00%, 03/17/2052 BP Capital Markets PLC (United Kingdom), 4.38% (e)(f) 4.88% (e)(f)	47,000 119,000 96,000 49,000 49,000	74,968 35,142 35,406 54,752
4.95%, 06/15/2052 3.00%, 09/15/2060 5.20%, 06/15/2062 Moody's Corp., 2.00%, 08/19/2031 2.75%, 08/19/2041 3.75%, 02/25/2052 3.10%, 11/29/2061 S&P Global, Inc., 2.90%, 03/01/2032(d) 3.90%, 03/01/2062(d)	160,000 23,000 121,000 60,000 72,000 86,000 169,000 78,000 118,000	115,567 157,049 15,571 121,135 49,001 52,758 70,381 116,298 69,574 100,381 1,427,869	Industrial REITs-0.02% LXP Industrial Trust, 2.38%, 10/01/2031 Insurance Brokers-0.07% Willis North America, Inc., 4.65%, 06/15/2027 Integrated Oil & Gas-0.48% BP Capital Markets America, Inc., 3.06%, 06/17/2041 2.94%, 06/04/2051 3.00%, 03/17/2052 BP Capital Markets PLC (United Kingdom), 4.38%(e)(f)	47,000 119,000 96,000 49,000 49,000 58,000	18,932 127,471 36,388 117,166 74,968 35,142 35,406 54,752 165,143
4.95%, 06/15/2052 3.00%, 09/15/2060 5.20%, 06/15/2062 Moody's Corp., 2.00%, 08/19/2031 2.75%, 08/19/2041 3.75%, 02/25/2052 3.10%, 11/29/2061 S&P Global, Inc., 2.90%, 03/01/2032 ^(d) 3.90%, 03/01/2062 ^(d) Health Care REITs-0.03% Healthcare Trust of America Holdings L.P., 3.50%, 08/01/2026	160,000 23,000 121,000 60,000 72,000 86,000 169,000 78,000 118,000	115,567 157,049 15,571 121,135 49,001 52,758 70,381 116,298 69,574 100,381 1,427,869 24,779 17,852	Industrial REITs-0.02% LXP Industrial Trust, 2.38%, 10/01/2031 Insurance Brokers-0.07% Willis North America, Inc., 4.65%, 06/15/2027 Integrated Oil & Gas-0.48% BP Capital Markets America, Inc., 3.06%, 06/17/2041 2.94%, 06/04/2051 3.00%, 03/17/2052 BP Capital Markets PLC (United Kingdom), 4.38%(e)(f) 4.88%(e)(f) Gray Oak Pipeline LLC, 2.60%,	47,000 119,000 96,000 49,000 49,000 58,000 189,000	74,968 35,142 35,406 54,752

	Principal Amount	Value		Principal Amount	Value
Integrated Oil & Gas-(continued)			Investment Banking & Brokerage-(continued)	
Shell International Finance B.V.			2.62%, 04/22/2032 ^(e)	\$ 30,000	\$ 24,938
(Netherlands),			2.65%, 10/21/2032 ^(e)	80,000	66,011
2.88%, 11/26/2041	<u> </u>	\$ 97,776	3.10%, 02/24/2033 ^(e)	64,000	54,723
3.00%, 11/26/2051	126,000	94,636	3.44%, 02/24/2043 ^(e)	78,000	61,289
		812,797	JAB Holdings B.V. (Austria), 4.50%, 04/08/2052 ^(d)	369,000	285,485
Integrated Telecommunication S	ervices-0.47%		Morgan Stanley,	007,000	2007.00
AT&T, Inc.,			1.66% (S0FR + 0.63%),		
2.18% (SOFR + 0.64%),	126,000	124.062	01/24/2025 ^(g)	80,000	78,012
03/25/2024 ^(g)	126,000	124,862	5.00%, 11/24/2025	32,000	32,565
4.30%, 02/15/2030	31,000	30,278	2.19%, 04/28/2026 ^(e)	23,000	21,561
2.55%, 12/01/2033	148,000	120,233	3.62%, 04/01/2031 ^(e)	31,000	28,505
3.50%, 09/15/2053	64,000	48,620	2.24%, 07/21/2032 ^(e)	94,000	76,250
Verizon Communications, Inc.,			2.51%, 10/20/2032 ^(e)	52,000	43,027
1.75%, 01/20/2031	22,000	17,691	2.94%, 01/21/2033 ^(e)	77,000	66,073
2.55%, 03/21/2031	29,000	24,820	2.48%, 09/16/2036 ^(e)	116,000	89,317
2.36%, 03/15/2032	269,000	223,269	5.30%, 04/20/2037 ^(e)		
2.65%, 11/20/2040	19,000	13,970	5.30%, 04/20/2037	122,000	118,275
3.40%, 03/22/2041	31,000	25,291			2,751,067
2.85%, 09/03/2041	102,000	76,625	Leisure Products-0.21%		
2.88%, 11/20/2050	20,000	14,222	Brunswick Corp.,		
3.55%, 03/22/2051	15,000	12,052	4.40%, 09/15/2032	134,000	115,917
3.00%, 11/20/2060	29,000	19,752	5.10%, 04/01/2052	315,000	235,623
3.70%, 03/22/2061	45,000	35,456	5.1070, 04/01/2032	313,000	
0.1 0 70, 00, 22, 2001	10,000	787,141			351,540
		101,141	Life & Health Insurance-1.13%		
Interactive Home Entertainment Electronic Arts, Inc., 1.85%,	-0.03%		American Equity Investment Life Holding Co., 5.00%, 06/15/2027	41,000	40,514
02/15/2031	64.000	52,065	Athene Global Funding,	11,000	10,511
			1.45%, 01/08/2026 ^(d)	33,000	29,391
Internet & Direct Marketing Reta	ail-0.13%		2.95%, 11/12/2026 ^(d)	50,000	45,992
Amazon.com, Inc., 2.88%,			Athene Holding Ltd., 6.15%,	30,000	10,772
05/12/2041	87,000	69,746	04/03/2030	29,000	28,976
Daimler Trucks Finance North			F&G Global Funding, 2.00%,	. ,	
America LLC (Germany), 3.65%,	150,000	1.42.022	09/20/2028 ^(d)	119,000	100,215
04/07/2027 ^(d)	150,000	143,823	GA Global Funding Trust,		
		213,569	2.25%, 01/06/2027 ^(d)	160,000	143,248
Investment Banking & Brokerage	-1 6/10/		1.95%, 09/15/2028 ^(d)	212,000	179,393
Charles Schwab Corp. (The).	1.0470		2.90%, 01/06/2032 ^(d)	168,000	139,786
2.45% (SOFR + 1.05%),			MAG Mutual Holding Co., 4.75%,	,	
03/03/2027 ^(g)	162,000	159,506	04/30/2041 ^(h)	509,000	447,099
2.45%, 03/03/2027	47,000	43,870	Manulife Financial Corp. (Canada),		
2.90%, 03/03/2032	98,000	86,388	4.06%, 02/24/2032 ^(e)	22,000	20,360
5.00% ^{(e)(f)}	116,000	104,276	Pacific Life Global Funding II,		
Goldman Sachs Group, Inc. (The),	110,000	104,210	2.34% (S0FR + 0.80%),		
2.02% (SOFR + 0.58%),			03/30/2025 ^{(d)(g)}	267,000	264,471
03/08/2024 ^(g)	167,000	164,317	2.03% (S0FR + 0.62%),		
1.68% (S0FR + 0.70%),	20.7000	20.,021	06/04/2026 ^{(d)(g)}	96,000	93,623
01/24/2025 ^(g)	112,000	109,490	Prudential Financial, Inc., 5.20%,		
3.50%, 04/01/2025	29,000	28,465	03/15/2044 ^(e)	48,000	45,507
3.50%, 11/16/2026	15,000	14,403	Reliance Standard Life Global Funding II,		
2.24% (SOFR + 0.79%).	15,000	14,403	2.75%, 01/21/2027 ^(d)	37,000	34,385
12/09/2026 ^(g)	375,000	359,931	Sammons Financial Group, Inc., 4.75%,	200.000	272 442
2.26% (S0FR + 0.81%),	5.5,000	337,731	04/08/2032 ^(d)	300,000	273,413
03/09/2027 ^(g)	281,000	267,644			1,886,373
1.87% (S0FR + 0.92%),			Managed Health Care 0.340/		
10/21/2027 ^(g)	227,000	216,560	Managed Health Care-0.21%		
1.95%, 10/21/2027 ^(e)	68,000	60,228	Kaiser Foundation Hospitals, Series 2021,		
2.43% (SOFR + 1.12%),	20,000	- 3,	2.81%, 06/01/2041	135,000	104,907
02/24/2028 ^(g)	55,000	52,784	3.00%, 06/01/2051	140,000	104,695
1.99%, 01/27/2032 ^(e)	47,000	37,174	J.0070, 00/01/20J1	170,000	104,073
	,000	,			

	Principal Amount	Value		Principal Amount	Value
Managed Health Care-(continued)			Oil & Gas Storage & Transportation	n-(continued)	
UnitedHealth Group, Inc., 3.70%,		A 404400	MPLX L.P.,		
05/15/2027	\$ 135,000	\$ 134,628	1.75%, 03/01/2026	\$ 31,000	\$ 27,963
		344,230	4.25%, 12/01/2027	15,000	14,489
Movies & Entertainment-0.60%			4.95%, 03/14/2052	279,000	241,742
Magallanes, Inc.,			ONEOK, Inc., 6.35%, 01/15/2031	45,000	47,059
4.28%, 03/15/2032 ^(d)	181,000	161,941	Targa Resources Corp., 5.20%, 07/01/2027	147,000	147,764
5.05%, 03/15/2042 ^(d)	298,000	253,995	6.25%, 07/01/2027	166,000	
5.14%, 03/15/2052 ^(d)	369,000	310,203	Williams Cos., Inc. (The),	166,000	166,814
5.39%, 03/15/2062 ^(d)	327,000	274,051	3.70%, 01/15/2023	36,000	36,062
	, , , , , , ,	1,000,190	2.60%, 03/15/2031	130,000	108,942
		2/000/2/0	3.50%, 10/15/2051	58,000	43,279
Multi-line Insurance-0.18%			3.3070, 10/13/2031	30,000	1,156,820
Allianz SE (Germany), 3.20% ^{(d)(e)(f)}	203,000	148,698			1,130,020
Liberty Mutual Group, Inc., 5.50%,			Other Diversified Financial Service	s-0.34%	
06/15/2052 ^(d)	155,000	147,054	Avolon Holdings Funding Ltd. (Ireland),		
		295,752	2.13%, 02/21/2026 ^(d)	37,000	32,032
Multi-Utilities-0.03%			Blackstone Holdings Finance Co. LLC,		
Ameren Corp., 2.50%, 09/15/2024	16,000	15,522	1.60%, 03/30/2031 ^(d)	52,000	40,817
Dominion Energy, Inc., Series C, 3.38%,	10,000	15,522	2.80%, 09/30/2050 ^(d)	20,000	13,474
04/01/2030	22,000	20,132	Blackstone Private Credit Fund,	21 000	10.410
WEC Energy Group, Inc., 1.80%,	22,000	20,132	1.75%, 09/15/2024 ^(d)	21,000	19,419
10/15/2030	23,000	18,536	2.35%, 11/22/2024 ^(d)	80,000	73,605
	-,	54,190	2.63%, 12/15/2026 ^(d)	138,000	115,725
		31,170	Blue Owl Finance LLC, 3.13%,	74.000	F7 10 <i>(</i>
Office REITs-0.16%			06/10/2031 ^(d)	74,000	57,196
Alexandria Real Estate Equities, Inc.,			Jackson Financial, Inc., 5.17%, 06/08/2027	105,000	104,192
2.95%, 03/15/2034	55,000	45,844	5.67%, 06/08/2032	120,000	116,090
Office Properties Income Trust,	117.000	112 (52	3.01 70, 00/00/2032	120,000	572,550
4.25%, 05/15/2024	117,000	113,653			312,330
4.50%, 02/01/2025	53,000	50,831	Packaged Foods & Meats-0.11%		
2.65%, 06/15/2026	13,000	11,064	Conagra Brands, Inc., 4.60%,		
2.40%, 02/01/2027	56,000	45,804	11/01/2025	29,000	29,141
		267,196	General Mills, Inc., 2.25%,		
Oil & Gas Exploration & Production	n-0 09%		10/14/2031	35,000	28,738
Canadian Natural Resources Ltd.	1 0.0570		JDE Peet's N.V. (Netherlands), 1.38%,	150,000	100 100
(Canada), 2.05%, 07/15/2025	47,000	44,021	01/15/2027 ^(d)	150,000	129,138
Cheniere Corpus Christi Holdings LLC,	,000	,022			187,017
2.74%, 12/31/2039	71,000	56,160	Paper Packaging-0.17%		
Continental Resources, Inc.,			Berry Global, Inc., 1.65%, 01/15/2027	248,000	217,285
2.27%, 11/15/2026 ^(d)	31,000	27,542	Packaging Corp. of America, 3.65%,	240,000	211,203
2.88%, 04/01/2032 ^(d)	41,000	32,099	09/15/2024	24,000	23,912
		159,822	Sealed Air Corp., 1.57%,	2 1,000	20//12
Oil 0. Co Ot 0. T	- 0.600/		10/15/2026 ^(d)	55,000	47,897
Oil & Gas Storage & Transportation	n-0.69%				289,094
Boardwalk Pipelines L.P., 3.60%,	98 000	83 076			<u> </u>
09/01/2032 El Paso Natural Gas Co. LLC, 8.38%,	98,000	83,076	Pharmaceuticals-0.37%		
06/15/2032	36,000	42,119	Bayer US Finance II LLC (Germany),	225 000	224512
Enbridge, Inc. (Canada),	30,000	12,117	3.88%, 12/15/2023 ^(d)	335,000	334,512
1.87% (SOFR + 0.63%),			Mayo Clinic, Series 2021, 3.20%,	110 000	02.674
02/16/2024 ^(g)	27,000	26,679	11/15/2061	110,000	83,674
1.60%, 10/04/2026	42,000	37,422	Mylan, Inc., 3.13%, 01/15/2023 ^(d)	34,000	33,801
3.40%, 08/01/2051	43,000	32,413	Takeda Pharmaceutical Co. Ltd. (Japan), 5.00%, 11/26/2028	160,000	163,170
Energy Transfer L.P.,	,		J.0070, 11/20/2020	100,000	
4.25%, 03/15/2023	23,000	22,994			615,157
4.00%, 10/01/2027	17,000	16,105	Precious Metals & Minerals-0.05%	1	
Kinder Morgan, Inc., 7.75%,			Anglo American Capital PLC (South		
01/15/2032	53,000	61,898	Africa), 3.63%, 09/11/2024 ^(d)	86,000	84,410
				· · · · · · · · · · · · · · · · · · ·	· · · · · · · · · · · · · · · · · · ·

	Principal Amount	Value		Principal Amount	Value
Property & Casualty Insurance-0.			Residential REITs-0.18%		
CNA Financial Corp., 3.45%,			American Homes 4 Rent L.P.,		
08/15/2027	\$ 20,000	\$ 18,993	2.38%, 07/15/2031	\$ 15,000	\$ 11,97
Stewart Information Services Corp.,			3.63%, 04/15/2032	133,000	116,747
3.60%, 11/15/2031	67,000	55,651	3.38%, 07/15/2051	15,000	10,389
		74,644	4.30%, 04/15/2052	67,000	54,112
			Invitation Homes Operating Partnership L.	P.,	
Railroads-0.07%			2.30%, 11/15/2028	20,000	16,841
Norfolk Southern Corp., 4.55%,	05.000	00.017	2.70%, 01/15/2034	74,000	57,044
06/01/2053	95,000	90,017	Spirit Realty L.P., 3.20%, 01/15/2027	22,000	20,21
Union Pacific Corp., 2.15%,	22,000	20.400	Sun Communities Operating L.P.,		
02/05/2027	22,000	20,400	2.70%, 07/15/2031	14,000	11,298
		110,417			298,623
Real Estate Development-0.03%					,
Essential Properties L.P., 2.95%,			Restaurants-0.06%		
07/15/2031	55,000	43,154	Starbucks Corp., 3.00%, 02/14/2032	107,000	93,133
01/10/2001	33,000	10,101	D 1 11 DELT 0 2007		
Regional Banks-1.73%			Retail REITs-0.28%		
Citizens Financial Group, Inc.,			Agree L.P.,	20.000	2470
4.30%, 12/03/2025	117,000	116,159	2.00%, 06/15/2028	29,000	24,799
3.25%, 04/30/2030	13,000	11,552	2.60%, 06/15/2033	41,000	32,54
2.64%, 09/30/2032	184,000	147,207	Kimco Realty Corp.,	44.000	25.50
5.64%, 05/21/2037 ^(e)	179,000	176,905	1.90%, 03/01/2028	41,000	35,533
Fifth Third Bancorp,		·	2.70%, 10/01/2030	17,000	14,647
4.06%, 04/25/2028 ^(e)	96,000	93,688	2.25%, 12/01/2031	68,000	54,744
4.34%, 04/25/2033 ^(e)	125,000	119,030	Kite Realty Group L.P., 4.00%,		
Fifth Third Bank N.A., 3.85%,	.,	.,	10/01/2026	64,000	61,300
03/15/2026	160,000	157,185	Kite Realty Group Trust, 4.75%, 09/15/2030	23,000	21,438
Huntington Bancshares, Inc.,			National Retail Properties, Inc., 3.50%,	23,000	21,430
4.00%, 05/15/2025	31,000	30,876	04/15/2051	49,000	36,775
2.49%, 08/15/2036 ^(e)	59,000	46,244	Realty Income Corp.,	47,000	30,113
KeyCorp, 4.79%, 06/01/2033 ^(e)	84,000	82,960	2.20%, 06/15/2028	19,000	16,679
M&T Bank Corp., 3.50% ^{(e)(f)}	111,000	84,915	3.25%, 01/15/2031	23,000	20,932
PNC Financial Services Group, Inc. (The),			2.85%, 12/15/2032	16,000	13,773
4.63%, 06/06/2033 ^(e)	292,000	282,392	Regency Centers L.P., 2.95%,	10,000	15,113
Series 0, 4.96% (3 mo. USD LIBOR +			09/15/2029	24,000	21,118
3.68%) ^{(f)(g)}	222,000	214,670	Scentre Group Trust 2 (Australia),	24,000	21,110
Series U, 6.00% ^{(e)(f)}	232,000	223,274	4.75%, 09/24/2080 ^{(d)(e)}	133,000	118,661
Santander Holdings USA, Inc., 3.50%,			6 70, 6 772 172 6 6 6	100,000	472,940
06/07/2024	22,000	21,633			412,740
SVB Financial Group,			Semiconductor Equipment-0.07%)	
4.10% ^{(e)(f)}	144,000	99,751	KLA Corp., 4.95%, 07/15/2052	124,000	124,899
2.10%, 05/15/2028	41,000	35,084		12 .,000	12 .,077
1.80%, 02/02/2031	57,000	43,977	Semiconductors-0.29%		
Series C, 4.00% ^{(e)(f)}	294,000	224,390	Broadcom, Inc.,		
Series D, 4.25% ^{(e)(f)}	244,000	184,563	4.15%, 11/15/2030	30,000	27,517
Series E, 4.70% ^{(e)(f)}	164,000	123,771	2.45%, 02/15/2031 ^(d)	29,000	23,329
Truist Financial Corp., 4.12%,			3.42%, 04/15/2033 ^(d)	40,000	33,123
06/06/2028 ^(e)	162,000	159,698	3.47%, 04/15/2034 ^(d)	71,000	57,879
Zions Bancorporation N.A., 3.25%,	,	·	3.14%, 11/15/2035 ^(d)	174,000	132,373
10/29/2029	250,000	217,800	4.93%, 05/15/2037 ^(d)	38,000	34,122
	·	2,897,724	Marvell Technology, Inc., 2.95%,	20,000	01,121
		_, _, , , , _ ,	04/15/2031	95,000	79,825
Reinsurance-0.01%			QUALCOMM, Inc.,		, , , 0 = 0
Berkshire Hathaway Finance Corp.,			2.15%, 05/20/2030	39,000	34,206
2.85%, 10/15/2050	29,000	20,920	3.25%, 05/20/2050	37,000	30,290
			Skyworks Solutions, Inc.,	51,000	50,270
Renewable Electricity-0.06%			1.80%, 06/01/2026	10,000	8,883
NSTAR Electric Co., 4.55%,	04.000	00.470	3.00%, 06/01/2031	24,000	19,740
06/01/2052	96,000	93,672	J.00 /0, JUJUTIEUJI	۵٦,000	481,285

	Principal Amount	Value		Principal Amount	Value
Specialized REITs-0.50%			AmeriCredit Automobile Receivables Trust,		
American Tower Corp.,			Series 2018-3, Class C, 3.74%,	ć 210.001	¢ 210.702
3.00%, 06/15/2023		\$ 29,693	10/18/2024	\$ 219,081	\$ 219,702
4.00%, 06/01/2025	15,000	14,854	Series 2019-2, Class C, 2.74%, 04/18/2025	100,000	99,384
2.70%, 04/15/2031	91,000	74,986	Series 2019-2, Class D, 2.99%,	100,000	99,304
4.05%, 03/15/2032	82,000	74,826	06/18/2025	270,000	265,387
Crown Castle International Corp., 2.50%, 07/15/2031	89,000	72,924	Series 2019-3, Class D, 2.58%, 09/18/2025	130,000	126,880
EPR Properties,	EE 000	E1 727	AMSR Trust, Series 2021-SFR3, Class B,	,	.,
4.75%, 12/15/2026 4.95%, 04/15/2028	55,000 140,000	51,727 128,909	1.73%, 10/17/2038 ^(d)	235,000	208,574
3.60%, 11/15/2031	116,000	91,823	Angel Oak Mortgage Trust,		
Equinix, Inc., 3.90%, 04/15/2032	160,000	144,895	Series 2020-1, Class A1, 2.16%,	20.540	27 471
Extra Space Storage L.P.,	160,000	144,093	12/25/2059 ^{(d)(i)}	38,568	37,471
3.90%, 04/01/2029	47,000	44,059	Series 2020-3, Class A1, 1.69%, 04/25/2065 ^{(d)(i)}	119,656	114,704
2.35%, 03/15/2032	76,000	60,333	Series 2021-3, Class A1, 1.07%,	119,030	114,704
Life Storage L.P., 2.40%, 10/15/2031	71,000	56,584	05/25/2066 ^{(d)(i)}	61,568	56,042
Enc storage E.T., E.4070, 10/15/2031	71,000	845,613	Series 2021-7, Class A1, 1.98%,	01,000	30,012
		043,013	10/25/2066 ^{(d)(i)}	143,411	125,973
Systems Software-0.01%			Series 2022-1, Class A1, 2.88%,	·	
VMware, Inc., 3.90%, 08/21/2027	15,000	14,411	12/25/2066 ^{(d)(j)}	245,676	233,068
			Avis Budget Rental Car Funding (AESOP)		
Technology Hardware, Storage & F	Peripherals-0.11	%	LLC, Series 2022-1A, Class A,	415.000	407.270
Apple, Inc., 4.38%, 05/13/2045	15,000	1 / 075	3.83%, 08/21/2028 ^(d)	415,000	406,369
		14,875	Bain Capital Credit CLO Ltd., Series 2017-2A, Class AR2, 2.36%		
2.55%, 08/20/2060	120,000	82,470	(3 mo. USD LIBOR + 1.18%),		
2.80%, 02/08/2061	131,000	94,237	07/25/2034 ^{(d)(g)}	424,000	410,896
		191,582	Banc of America Funding Trust,		
Thrifts & Mortgage Finance-0.08% Nationwide Building Society (United	ó		Series 2007-1, Class 1A3, 6.00%, 01/25/2037	18,306	15,776
Kingdom), 3.96%, 07/18/2030 ^{(d)(e)}	150,000	139,345	Series 2007-C, Class 1A4, 3.01%,		
			05/20/2036 ⁽ⁱ⁾	5,784	5,618
Tobacco-0.01%			Banc of America Mortgage Trust,		
Altria Group, Inc., 3.70%, 02/04/2051	31,000	19,862	Series 2004-E, Class 2A6, 3.59%, 06/25/2034 ⁽ⁱ⁾	16,687	16,287
Trucking-0.36%			Bank, Series 2019-BNK16, Class XA, IO,	10,007	10,201
Penske Truck Leasing Co. L.P./PTL Finance			1.10%, 02/15/2052 ^(k)	1,522,816	72.367
Corp.,			Bayview MSR Opportunity Master Fund Trust	<u> </u>	12,001
4.00%, 07/15/2025 ^(d)	27,000	26,609	Series 2021-4, Class A3, 3.00%,	'	
3.40%, 11/15/2026 ^(d)	31,000	29,435	10/25/2051 ^{(d)(i)}	202,362	180,374
4.40%, 07/01/2027 ^(d)	58,000	56,910	Series 2021-4, Class A4, 2.50%,		
Ryder System, Inc., 4.30%,	,		10/25/2051 ^{(d)(i)}	202,362	173,836
06/15/2027	87,000	85,801	Series 2021-4, Class A8, 2.50%,		
Triton Container International Ltd.			10/25/2051 ^{(d)(i)}	195,149	180,338
(Bermuda), 2.05%, 04/15/2026 ^(d)	96,000	85,008	Series 2021-5, Class A1, 3.00%,	212 127	101 227
VICI Properties L.P./VICI Note Co., Inc.,		_	11/25/2051 (d)(i)	213,127	191,237
5.63%, 05/01/2024 ^(d)	317,000	313,698	Series 2021-5, Class A2, 2.50%, 11/25/2051 (d)(i)	260,058	224,674
		597,461	Bear Stearns Adjustable Rate Mortgage	200,030	224,014
Window Talesammunication Commi	0.200/		Trust,		
Wireless Telecommunication Servi	ces-0.20%		Series 2005-9, Class A1, 0.76% (1		
Rogers Communications, Inc. (Canada), 4.55%, 03/15/2052 ^(d)	172,000	151,449	yr. U.S. Treasury Yield Curve Rate +		
T-Mobile USA, Inc., 3.40%,	112,000	131,447	2.30%), 10/25/2035 ^(g)	110,864	109,977
10/15/2052	244,000	180,736	Series 2006-1, Class A1, 0.65% (1		
	_ 11,500	332,185	yr. U.S. Treasury Yield Curve Rate +	22.200	21 740
Total II C Dollar Danaminated Banda 9	C. Notos	332,103	2.25%), 02/25/2036 ^(g)	32,390	31,740
Total U.S. Dollar Denominated Bonds 8 (Cost \$44,091,734)	x NOLES	39,296,887	Benchmark Mortgage Trust, Series 2018-B1, Class XA, IO,		
(0031 \$44,071,134)		37,270,001	0.63%, 01/15/2051 ^(k)	1,897,762	41,932
Asset-Backed Securities-16.42	2%		BRAVO Residential Funding Trust,	_,0 > 1 ,1 OL	11,752
Alternative Loan Trust, Series 2005-			Series 2021-NQM2, Class A1,		
29CB, Class A4, 5.00%,			0.97%, 03/25/2060 ^{(d)(i)}	70,497	67,841
07/25/2035	83,697	55,715			

ount		Value	COMM Mortgage Trust	Amount		Value
			COMM Mortgage Trust, Series 2012-CR5, Class XA, IO, 1.65%, 12/10/2045 ^(k)	\$ 229,626	\$	315
10,000	\$	106,046	Series 2013-CR6, Class AM, 3.15%, 03/10/2046 ^(d)	255,000	<u> </u>	252,235
10,000		202,857	Series 2014-CR20, Class ASB, 3.31%, 11/10/2047	33,343		33,179
20.000		170 010	Series 2014-CR21, Class AM, 3.99%, 12/10/2047	865,000		850,720
90,000		170,910	4.20%, 04/10/2047	140,000		138,886
98,013		92,815	4.05%, 12/10/2047	495,000		486,755
35,000		178,141	Pass-Through Trust, Series 2005-26, Class 1A8, 5.50%,	26 607		17,908
10.000		105.009	Series 2006-6, Class A3, 6.00%, 04/25/2036	18,404		11,225
			Credit Suisse Mortgage Capital Trust, Series 2021-NQM1, Class A1, 0.81%, 05/25/2065 ^{(d)(i)}	44,382		42,704
50,000		93,199	Series 2021-NQM2, Class A1, 1.18%, 02/25/2066 ^{(d)(i)}	55,616		52,913
05,000		103,841	2.87%, 01/25/2067 ^{(d)(i)}	186,539		180,974
00,000		98,771	3.35%, 01/25/2067 ^{(d)(i)}	100,000		93,954
23,104		24,468	4.55%, 05/25/2067 ^{(d)(i)}	258,716		255,636
50,000		245,128	Series 2020-C19, Class A3, 2.56%, 03/15/2053	571,000		501,065
5.041		4.958	Series 2006-6, Class 1A4, 6.00%, 07/25/2036	87,550		52,599
		40,749	Series 2019-2, Class D, 2.48%, 04/22/2025 ^(d)	110,000		109,970
31,507		3,762	Drive Auto Receivables Trust, Series 2018-2, Class D, 4.14%, 08/15/2024	23,301		23,331
35,395		35,225	Series 2018-3, Class D, 4.30%, 09/16/2024	37,843		37,968
95,547		80,336	Class A1A, 2.12% (3 mo. USD LIBOR	100 056		97,181
20 172		99 091	Ellington Financial Mortgage Trust, Series 2020-1, Class A1, 2.01%,			17,800
			Series 2021-1, Class A1, 0.80%,			37,502
			Series 2022-1, Class A1, 2.21%,			119,924
			Exeter Automobile Receivables Trust, Series 2019-4A, Class D, 2.58%,			
		16,612	Extended Stay America Trust,	230,000		227,237
		95,081	mo. USD LIBOR + 1.38%),	104.358		101,415
			First Horizon Alternative Mortgage	20.,000		
			Class 1A6, 2.27% (1 mo. USD LIBOR + 0.65%), 11/25/2035 ^(g)	39,366		19,343
	10,000 90,000 98,013 35,000 10,000 00,000 00,000 23,104 44,930 35,395 95,547 35,395 95,547 36,000 16,812 04,360 48,959 53,876 51,711	90,000 98,013 35,000 10,000 00,000 00,000 23,104 44,930 31,507 35,395 95,547 39,172 02,762 20,000 16,812 04,360 48,959 53,876	90,000 178,918 98,013 92,815 35,000 178,141 10,000 105,008 90,000 95,799 95,000 103,841 90,000 98,771 23,104 24,468 50,000 245,128 5,041 4,958 44,930 40,749 31,507 3,762 35,395 35,225 95,547 80,336 89,172 88,081 92,762 174,180 20,000 119,825 16,812 16,612 04,360 95,081 48,959 134,069 53,876 146,495	10,000 202,857 3.31%, 11/10/2047 Series 2014-CR21, Class AM, 3.99%, 12/10/2047 Series 2014-CR21, Class AM, 4.20%, 04/10/2047 Series 2014-US6, Class AM, 4.20%, 04/10/2047 Series 2014-US6, Class AM, 4.20%, 04/10/2047 Countrywide Home Loans Mortgage Pass-Through Trust, Series 2006-6, Class 1A8, 5.50%, 11/25/2035 Series 2006-6, Class A3, 6.00%, 04/25/2036 Credit Suisse Mortgage Capital Trust, Series 2021-NOM1, Class A1, 0.81%, 05/25/2065 Series 2021-NOM2, Class A1, 1.18%, 02/25/2066 Series 2022-ATH1, Class A1, 2.87%, 01/25/2066 Series 2022-ATH1, Class A1, 2.87%, 01/25/2067 Series 2022-ATH1, Class A1A, 2.87%, 01/25/2067 Series 2022-ATH2, Class A1, 4.55%, 05/25/2067 Series 2022-ATH2, Class A1, 2.21%, 05/25/2066 Series 2022-ATH2, Class A1, 2.21%, 05/25/2066 Series 2022-ATH2, Class A1, 2.21%, 05/25/2066 S	10,000 202,857 3,3148, 11/10/2047 33,343 Series 2014-CR21, Class AM, 3,99%, 12/10/2047 865,000 860,000 178,918 Series 2014-LC15, Class AM, 4,20%, 04/10/2047 495,000 178,013 92,815 Series 2014-UBS6, Class AM, 4,05%, 12/10/2047 495,000 178,141 125/2035 26,607 Series 2005-26, Class 1A8, 5.50%, 11/25/2035 26,607 Series 2005-26, Class 1A8, 5.50%, 11/25/2035 26,607 Series 2005-26, Class A3, 6,00%, 04/25/2036 18,404 Credit Suisse Mortgage Capital Trust, Series 2021-N0M1, Class A1, 0,81%, 05/25/2065 ⁽⁶⁰⁰⁾ 44,382 Series 2021-N0M2, Class A1, 1,18%, 02/25/2066 ⁽⁶⁰⁰⁾ 55,616 Series 2022-ATH1, Class A1A, 2,87%, 01/25/2066 ⁽⁶⁰⁰⁾ 100,000 98,771 3,35%, 01/25/2067 ⁽⁶⁰⁰⁾ 100,000 Series 2022-ATH1, Class A1A, 4,55%, 05/25/2067 ⁽⁶⁰⁰⁾ 258,716 CSAIL Commercial Mortgage Trust, Series 2020-2179, Class A1, 4,55%, 05/25/2067 ⁽⁶⁰⁰⁾ 258,716 CSAIL Commercial Mortgage Trust, Series 2006-6, Class 1A4, 6,00%, 07/25/2036 S71,000 03/15/2053 S71,000 S71,000	10,000 202,857 3,31%, 11/10/2047 33,343 3eries 2014-CR21, Class AM, 3.99%, 12/10/2047 40,000 3e,000 178,918 Series 2014-LC15, Class AM, 4.20%, 04/10/2047 140,000 3e,013 92,815 Series 2014-UBS6, Class AM, 4.20%, 12/10/2047 495,000 Countrywide Home Loans Mortgage Pass-Through Trust, Series 2005-26, Class 1AB, 5.50%, 11/25/2035 26,607 Series 2005-26, Class 1AB, 5.50%, 11/25/2035 26,607 Series 2006-6, Class A3, 6.00%, 04/25/2036 18,404 Credit Suisse Mortgage Capital Trust, Series 2021-MOM, Class A1, 200,000 95,799 Series 2021-MOM, Class A1, 118%, 05/25/2066 44,382 Series 2021-MOM, Class A1, 118%, 05/25/2066 16,539 Series 2022-MH, Class A1A, 287%, 01/25/2067 166,539 Series 2022-MH, Class A1A, 287%, 01/25/2067 166,539 Series 2022-MH, Class A1A, 287%, 01/25/2067 166,539 Series 2022-AHL, Class A1, 4,55%, 05/25/2067 100,000 Series 2022-AHL, Class A1, 4,55%, 05/25/2067 258,716 Series 2022-AHL, Class A1, 4,55%, 05/25/2067 258,716 Series 2020-C19, Class A3, 2,56%, 03/15/2053 571,000 Series 2020-C19, Class A3, 2,56%, 03/15/2053 571,000 Series 2020-C19, Class A4, 6,00%, 07/25/2036 87,550 Dell Equipment Finance Trust, Series 2019-2, Class D, 2,48%, 04/22/2025 100,000 Drive Auto Receivables Trust, Series 2019-2, Class D, 2,48%, 04/22/2025 100,000 Series 2018-3, Class D, 4,14%, 08/15/2044 23,301 Series 2018-3, Class D, 4,15%, 09/16/2024 37,843 Dryden 93 (LDLId, Series 2021-93A, Class A1, 2,12% (3 mo. USD LIBOR + 1,08%), 01/15/2034 100,056 Ellington Financial Mortgage Trust, Series 2020-1, Class A1, 2,21%, 01/25/2066 100,056 Series 2021-1, Class A1, 2,21%, 01/25/2066 100,056 Series 2021-1, Class A1, 2,21%, 01/25/2067 100,050 Series 2021-1, Class A1, 2,21%, 01/25/2067 100,050 Series 20

	Principal Amount	Value		Principal Amount	Value
Flagstar Mortgage Trust,			JPMBB Commercial Mortgage Securities		
Series 2021-11IN, Class A6, 3.70%, 11/25/2051 (d)(i)	\$ 330,794	\$ 303,137	Trust, Series 2014-C24, Class B, 4.12%, 11/15/2047 ⁽ⁱ⁾	\$ 270,000	\$ 256,916
Series 2021-8INV, Class A6, 2.50%, 09/25/2051 ^{(d)(i)}	87,881	80,288	Series 2014-C25, Class AS, 4.07%,	\$ 210,000	\$ 250,910
Ford Credit Floorplan Master Owner Trust, Series 2019-3, Class A2,		<u> </u>	11/15/2047 Series 2015-C27, Class XA, IO,	105,000	102,925
1.92% (1 mo. USD LIBOR + 0.60%), 09/15/2024 ^(g)	550.000	EE0 270	1.29%, 02/15/2048 ^(k)	1,985,936	47,943
FREMF Mortgage Trust, Series 2013-K25, Class C, 3.72%,	330,000	550,278	KKR CLO 30 Ltd., Series 30A, Class A1R, 2.06% (3 mo. USD LIBOR + 1.02%), 10/17/2031 ^{(d)(g)}	268,000	261.695
$11/25/2045^{(d)(i)}$	60,000	59,902	Life Mortgage Trust,	200,000	201,093
Series 2013-K26, Class C, 3.71%, 12/25/2045 ^{(d)(i)}	40,000	39,879	Series 2021-BMR, Class A, 2.02% (1 mo. USD LIBOR + 0.70%),		
Series 2013-K27, Class C, 3.61%, 01/25/2046 ^{(d)(i)}	110.000	100 360	03/15/2038 ^{(d)(g)}	127,786	123,849
Series 2013-K28, Class C, 3.61%, 06/25/2046 ^{(d)(i)}	110,000 450,000	109,360 447,101	Series 2021-BMR, Class B, 2.20% (1 mo. USD LIBOR + 0.88%), 03/15/2038 ^{(d)(g)}	211,339	202,681
Golub Capital Partners CLO 40(A) Ltd.,	430,000	447,101	Series 2021-BMR, Class C, 2.42% (1	222,007	
Series 2019-40A, Class AR, 2.27% (3 mo. USD LIBOR + 1.09%),			mo. USD LIBOR + 1.10%), 03/15/2038 ^{(d)(g)}	103,212	98,747
01/25/2032 ^{(d)(g)} GS Mortgage Securities Trust,	275,000	267,415	Madison Park Funding XLVIII Ltd., Series 2021-48A, Class A, 2.19% (3		
Series 2013-GC16, Class AS, 4.65%, 11/10/2046	65,000	65,003	mo. USD LIBOR + 1.15%), 04/19/2033 ^{(d)(g)}	618,000	604,921
Series 2013-GCJ12, Class AAB, 2.68%, 06/10/2046	2,894	2,893	MASTR Adjustable Rate Mortgages Trust, Series 2004-13, Class 2A2, 2.68%,	0.027	0.724
Series 2014-GC18, Class AAB, 3.65%, 01/10/2047	27,942	27,880	04/21/2034 ^(f) Med Trust,	9,927	9,726
Series 2020-GC47, Class A5, 2.38%, 05/12/2053	225,000	196,005	Series 2021-MDLN, Class A, 2.28% (1 mo. USD LIBOR + 0.95%), 11/15/2038 ^{(d)(g)}	140,000	134,120
GS Mortgage-Backed Securities Trust,			Series 2021-MDLN, Class B, 2.78%	140,000	134,120
Series 2021-INV1, Class A6, 2.50%, 12/25/2051 (d)(i)	175,409	161,699	(1 mo. USD LIBOR + 1.45%), $11/15/2038^{(d)(g)}$	222,000	212,499
GSR Mortgage Loan Trust, Series 2005-AR, Class 6A1, 3.57%,	2.017	2.010	Mello Mortgage Capital Acceptance Trust, Series 2021-INV2, Class A4, 2.50%,		
07/25/2035 ⁽ⁱ⁾ Hertz Vehicle Financing III L.P.,	3,917	3,810	08/25/2051 ^{(d)(i)}	133,903	122,707
Series 2021-2A, Class A, 1.68%, 12/27/2027 ^(d)	113,000	99,855	Series 2021-INV3, Class A4, 2.50%, 10/25/2051 ^{(d)(i)}	132,562	121,479
Hertz Vehicle Financing LLC,	·	<u> </u>	MFA Trust, Series 2021-AEI1, Class A3, 2.50%,		
Series 2021-1A, Class A, 1.21%, 12/26/2025 ^(d)	104,000	97,384	08/25/2051 ^{(d)(i)}	141,619	121,656
JP Morgan Chase Commercial Mortgage Securities Trust,	· · · · · · · · · · · · · · · · · · ·		Series 2021-AEI1, Class A4, 2.50%, 08/25/2051 (d)(i)	176,979	163,099
Series 2013-C10, Class AS, 3.37%, 12/15/2047	325,000	322,674	Series 2021-INV2, Class A1, 1.91%, 11/25/2056 ^{(d)(i)}	173,941	158,182
Series 2013-C16, Class AS, 4.52%, 12/15/2046	330,000	329,941	MHP Commercial Mortgage Trust, Series 2021-STOR, Class A, 2.02%		
Series 2013-LC11, Class AS, 3.22%, 04/15/2046	78,000	76,991	(1 mo. USD LIBOR + 0.70%), 07/15/2038 ^{(d)(g)}	105,000	100,819
Series 2014-C20, Class AS, 4.04%, 07/15/2047	245,000	241,497	Series 2021-STOR, Class B, 2.22% (1 mo. USD LIBOR + 0.90%),	405.555	455.
Series 2016-JP3, Class A2, 2.43%, 08/15/2049	26,801	26,722	07/15/2038 ^{(d)(g)} Morgan Stanley Bank of America Merrill	105,000	100,191
JP Morgan Mortgage Trust, Series 2007-A1, Class 5A1, 2.42%, 07/25/2035 ⁽¹⁾			Lynch Trust, Series 2013-C9, Class AS, 3.46%, 05/15/2046	240,000	237,710
Series 2021-LTV2, Class A1, 2.52%,	24,298	23,857	Series 2014-C19, Class AS, 3.83%, 12/15/2047	720,000	706,845
05/25/2052 ^{(d)(i)}	235,588	198,434	Morgan Stanley Capital I Trust, Series 2017-HR2, Class XA, IO, 0.92%, 12/15/2050 ^(k)	633,072	24,184
			Morgan Stanley Re-REMIC Trust, Series 2012-R3, Class 1B, 6.00%, 11/26/2036 ^{(d)(i)}	126,644	117,353
				120,077	111,000

	Principal Amount	Value		Principal Amount	Value
Neuberger Berman Loan Advisers CLO 24 Ltd., Series 2017-24A, Class AR, 2.06% (3 mo. USD LIBOR + 1.02%),			Santander Drive Auto Receivables Trust, Series 2019-2, Class D, 3.22%, 07/15/2025	\$ 185,293	\$ 184,865
04/19/2030 ^{(d)(g)} Neuberger Berman Loan Advisers CLO	\$ 276,000	\$ 272,103	Series 2019-3, Class D, 2.68%, 10/15/2025	165,000	164,621
40 Ltd., Series 2021-40A, Class A, 2.10% (3 mo. USD LIBOR + 1.06%), 04/16/2033 ^{(d)(g)}	250.000	244,617	Santander Retail Auto Lease Trust, Series 2019-B, Class C, 2.77%, 08/21/2023 ^(d)	20,172	20,167
New Residential Mortgage Loan Trust, Series 2022-NOM2, Class A1, 3.08%, 03/27/2062 ^{(d)(i)}	161.305	151,575	Series 2019-C, Class C, 2.39%, 11/20/2023 ^(d)	205,000	204,860
OBX Trust,	101,303	101,010	SG Residential Mortgage Trust, Series 2022-1, Class A1, 3.17%,		
Series 2022-NQM1, Class A1, 2.31%, 11/25/2061 ^{(d)(i)}	171,913	150,631	03/27/2062 ^{(d)(i)} Series 2022-1, Class A2, 3.58%,	286,307	273,867
Series 2022-NQM2, Class A1, 2.94%, 01/25/2062 ^{(d)(i)}	206,220	192,441	03/27/2062 ^{(d)(i)} Sonic Capital LLC,	126,169	120,333
Series 2022-NOM2, Class A1A, 2.78%, 01/25/2062 ^{(d)(j)}	129,540	123,232	Series 2021-1A, Class A2I, 2.19%, 08/20/2051 ^(d)	99,250	84,676
Series 2022-NQM2, Class A1B, 3.38%, 01/25/2062 ^{(d)(j)}	110,000	97,863	Series 2021-1A, Class A2II, 2.64%, 08/20/2051 ^(d)	99,250	79,818
Oceanview Mortgage Trust, Series 2021-3, Class A5, 2.50%, 07/25/2051 ^{(d)(i)} OCP CLO Ltd. (Cayman Islands),	155,101	143,094	STAR Trust, Series 2021-1, Class A1, 1.22%, 05/25/2065 ^{(d)(i)}	125,007	117,993
Series 2017-13A, Class A1AR, 2.00% (3 mo. USD LIBOR + 0.96%), 07/15/2030 ^{(d)(g)}	250,000	245,587	Series 2021-SFR1, Class A, 2.12% (1 mo. USD LIBOR + 0.60%), 04/17/2038 ^{(d)(g)} Starwood Mortgage Residential Trust,	652,884	631,911
Series 2020-8RA, Class A1, 2.26% (3 mo. USD LIBOR + 1.22%), 01/17/2032 ^{(d)(g)}	366,000	357,823	Series 2020-1, Class A1, 2.28%, 02/25/2050 ^{(d)(i)}	11,840	11,807
Octagon Investment Partners 31 LLC,	300,000	331,023	Series 2021-6, Class A1, 1.92%, 11/25/2066 ^{(d)(i)}	256,625	227,139
Series 2017-1A, Class AR, 2.11% (3 mo. USD LIBOR + 1.05%), 07/20/2030 ^{(d)(g)}	250,000	246,143	Series 2022-1, Class A1, 2.45%, 12/25/2066 ^{(d)(i)}	184,355	172,220
Octagon Investment Partners 49 Ltd., Series 2020-5A, Class A1, 2.26% (3 mo. USD LIBOR + 1.22%),			Symphony CLO XXII Ltd., Series 2020- 22A, Class A1A, 2.33% (3 mo. USD LIBOR + 1.29%), 04/18/2033 ^{(d)(g)}	250,000	244,985
01/15/2033 ^{(d)(g)} OHA Loan Funding Ltd., Series 2016-	339,000	332,007	Textainer Marine Containers VII Ltd., Series 2021-2A, Class A, 2.23%, 04/20/2046 ^(d)	262,933	234,189
1A, Class AR, 2.32% (3 mo. USD LIBOR + 1.26%), 01/20/2033 (d)(g)	272,907	266,467	TICP CLO XV Ltd., Series 2020-15A, Class A, 2.34% (3 mo. USD LIBOR +	. ,	
Onslow Bay Mortgage Loan Trust, Series 2021-N0M4, Class A1, 1.96%, 10/25/2061 ^{(d)(i)}	208,945	182,885	1.28%), 04/20/2033 ^{(d)(g)} Tricon American Homes Trust,	256,000	250,061
Prestige Auto Receivables Trust, Series 2019-1A, Class C, 2.70%,	0E 220	0F 107	Series 2020-SFR2, Class A, 1.48%, 11/17/2039 ^(d) UBS Commercial Mortgage Trust,	271,532	238,502
10/15/2024 ^(d) Progress Residential Trust, Series 2020-SFR1, Class A, 1.73%,	95,330	95,197	Series 2017-C5, Class XA, IO, 1.12%, 11/15/2050 ^(k) Verus Securitization Trust,	1,312,935	48,911
04/17/2037 ^(d) Series 2021-SFR10, Class A, 2.39%, 12/17/2040 ^(d)	360,000 115,000	341,916 101,116	Series 2020-1, Class A1, 2.42%, 01/25/2060 ^{(d)(j)}	55,054	54,130
Series 2022-SFR5, Class A, 4.45%, 06/17/2039 ^(d)	210,000	209,963	Series 2020-1, Class A2, 2.64%, 01/25/2060 ^{(d)(j)}	73,531	72,264
Race Point VIII CLO Ltd., Series 2013- 8A, Class AR2, 2.52% (3 mo. USD	210,000	209,903	Series 2020-INV1, Class A1, 0.33%, 03/25/2060 ^{(d)(i)}	24,407	23,984
LIBOR + 1.04%), 02/20/2030 ^{(d)(g)} Residential Accredit Loans, Inc. Trust,	242,841	239,177	Series 2021-1, Class A1B, 1.32%, 01/25/2066 ^{(d)(i)}	57,244	52,652
Series 2006-0S13, Class 1A8, 6.00%, 09/25/2036	3,675	3,076	Series 2021-7, Class A1, 1.83%, 10/25/2066 ^{(d)(i)}	204,108	184,281
Residential Mortgage Loan Trust, Series 2020-1, Class A1, 2.38%,	20.422	27.442	Series 2021-R1, Class A1, 0.82%, 10/25/2063 ^{(d)(i)}	92,406	90,247
01/26/2060 ^{(d)(i)} RUN Trust, Series 2022-NQM1,	38,630	37,412	Series 2022-1, Class A1, 2.72%, 01/25/2067 ^{(d)(j)}	137,399	130,014
Class A1, 4.00%, 03/25/2067 ^(d)	141,225	137,945	Series 2022-3, Class A1, 4.13%, 02/25/2067 ^{(d)(j)}	191,679	188,198

	Principal Amount	Value		Principal Amount	Value
Visio Trust, Series 2020-1R, Class A1,			Collateralized Mortgage Obligation		
1.31%, 11/25/2055 ^(d)	\$ 64,003	\$ 62,020	Fannie Mae REMICs,		
WaMu Mortgage Pass-Through Ctfs. Trust, Series 2003-AR10, Class A7, 2.50%, 10/25/2033 ⁽ⁱ⁾	27,188	26,212	10, 5.50%, 06/25/2023 to 07/25/2046 ⁽¹⁾	\$ 236,524	\$ 180,989
Series 2005-AR14, Class 1A4,			5.08% (6.70% - (1.00 x 1 mo. USD		
2.84%, 12/25/2035(1)	30,574	29,573	LIBOR)), 02/25/2024 to 05/25/2035 ^{(g)(l)}	73,768	8,251
Series 2005-AR16, Class 1A1, 2.72%, 12/25/2035 ⁽ⁱ⁾	30,126	29,452	3.00%, 11/25/2027 ⁽¹⁾	70,510	3,529
Wells Fargo Commercial Mortgage Trust,	30,120	27,132	5.48% (7.10% - (1.00 x 1 mo. USD	10,310	3,327
Series 2015-NXS1, Class ASB, 2.93%, 05/15/2048	155,641	154,499	LIBOR)), 11/25/2030 ^{(g)(l)} 6,28% (7,90% - (1.00 x 1 mo. USD	25,126	2,590
Series 2017-C42, Class XA, IO,			LIBOR)), 11/25/2031 ^{(g)(l)}	36,504	4,852
1.02%, 12/15/2050 ^(k)	1,054,396	40,496	6.33% (7.95% - (1.00 x 1 mo. USD	0.005	1 072
Westlake Automobile Receivables Trust, Series 2019-3A, Class C, 2.49%,			LIBOR)), 01/25/2032 ^{(g)(l)} 6.48% (8.10% - (1.00 x 1 mo. USD	8,085	1,073
10/15/2024 ^(d)	92,096	92,090	LIBOR)), 03/25/2032 ^{(g)(l)}	9,570	1,410
WFRBS Commercial Mortgage Trust,			6.38% (8.00% - (1.00 x 1 mo. USD	.,,,,,	
Series 2013-C14, Class AS, 3.49%,	155,000	152 404	LIBOR)), 04/25/2032 to	117 100	17 77 4
06/15/2046 Series 2014-C20, Class AS, 4.18%,	155,000	152,486	12/25/2032 ^{(g)(l)} 6.50% (8.10% - (1.00 x 1 mo. USD	117,498	17,774
05/15/2047	150,000	147,799	LIBOR)), 12/18/2032 ^{(g)(l)}	11,419	980
Series 2014-LC14, Class AS, 4.35%,			6.63% (8.25% - (1.00 x 1 mo. USD	,	
03/15/2047 ⁽ⁱ⁾	165,000	163,427	LIBOR)), 02/25/2033 to	FF 064	0.220
World Financial Network Credit Card Master Trust, Series 2019-C, Class A,			05/25/2033 ^{(g)(l)} 5.93% (7.55% - (1.00 x 1 mo. USD	55,064	9,330
2.21%, 07/15/2026	225,000	224,997	LIBOR)), 10/25/2033 ^{(g)(l)}	7,160	1,032
Zaxby's Funding LLC, Series 2021-1A,			4.43% (6.05% - (1.00 x 1 mo. USD	.,,_,,	
Class A2, 3.24%, 07/30/2051 ^(d)	347,375	303,623	LIBOR)), 03/25/2035 to	22.540	1 020
Total Asset-Backed Securities (Cost \$	529,206,709)	27,517,757	07/25/2038 ^{(g)(l)} 5.13% (6.75% - (1.00 x 1 mo. USD	23,560	1,830
U.S. Treasury Securities-9.14	%		LIBOR)), 03/25/2035 ^{(g)(l)}	3,809	383
U.S. Treasury Bonds-2.13%			4.98% (6.60% - (1.00 x 1 mo. USD	-,	
3.25%, 05/15/2042	1,407,900	1,374,462	LIBOR)), 05/25/2035 ^{(g)(l)}	199,021	18,462
2.25%, 02/15/2052	2,654,800	2,185,647	3.50%, 08/25/2035 ⁽¹⁾	232,623	29,929
		3,560,109	4.48% (6.10% - (1.00 x 1 mo. USD LIBOR)), 10/25/2035 ^{(g)(l)}	19,168	2,251
U.S. Treasury Notes-7.01%			4.92% (6.54% - (1.00 x 1 mo. USD	17,100	2,231
2.50%, 05/31/2024	1,861,700	1,845,047	LIBOR)), 06/25/2037 ^{(g)(I)}	33,131	3,840
2.88%, 06/15/2025	1,583,900	1,577,713	4.00%, 04/25/2041 to	115 401	14206
2.63%, 05/31/2027	3,437,500	3,372,913	08/25/2047 ⁽¹⁾ 4.93% (6.55% - (1.00 x 1 mo. USD	115,491	14,286
2.75%, 05/31/2029	1,850,000	1,813,867	LIBOR)), 10/25/2041 ^{(g)(l)}	46,307	4,803
2.88%, 05/15/2032	3,179,600	3,144,326	4.53% (6.15% - (1.00 x 1 mo. USD		,
T-1-111 C T	15 451 710)	11,753,866	LIBOR)), 12/25/2042 ^{(g)(l)}	138,787	19,737
Total U.S. Treasury Securities (Cost \$	515,451,710)	15,313,975	4.28% (5.90% - (1.00 x 1 mo. USD LIBOR)), 09/25/2047 ^{(g)(l)}	373,394	37,044
U.S. Government Sponsored A	gency Mortga	age-Backed	P0,	313,374	31,044
Securities-8.85%	0.570/		0.00%, 09/25/2023 ^(m)	2,941	2,886
Collateralized Mortgage Obligation Fannie Mae Interest STRIPS,	is-0.57%		4.00%, 08/25/2026 to		
10,			03/25/2041	6,941	6,912
7.00%, 06/25/2023 to			6.00%, 11/25/2028 1.87% (1 mo. USD LIBOR + 0.25%),	14,323	15,085
04/25/2032(1)	10,307	879	08/25/2035 ^(g)	15,170	15,099
7.50%, 08/25/2023 to 11/25/2023 ⁽¹⁾	8,585	235	18.61% (24.57% - (3.67 x 1 mo. USD LIBOR)), 03/25/2036 ^(g)	23,569	31,844
6.50%, 02/25/2032 to 02/25/2033 ^{(k)(l)}	103,022	17,444	18.25% (24.20% - (3.67 x 1 mo.		
6.00%, 06/25/2033 to	,-	=-,	USD LIBOR)), 06/25/2036 ^(g)	2,507	3,402
09/25/2035 ^{(k)(l)} 5.50%, 09/25/2033 to	85,197	14,377	18.25% (24.20% - (3.67 x 1 mo. USD LIBOR)), 06/25/2036 ^(g)	13,253	16,877
06/25/2035 ^(I)	168,739	28,296	2.56% (1 mo. USD LIBOR + 0.94%), 06/25/2037 ^(g)	13,265	13,398
			5.00%, 04/25/2040	18,804	19,092
				20,001	->,0>

Series K093, Class X1, IO, 1.09%, 05/25/2029 ^(k) 1,644,699 88,18 Freddie Mac REMICs, 1.50%, 07/15/2023 1,109 1,10 6.50%, 03/15/2032 to 06/15/2032 3.50%, 05/15/2032 11,383 11,30 19,90% (24.75% - (3.67 x 1 mo. USD LIBOR)), 08/15/2035 ^(g) 5,022 6,81 1.72% (1 mo. USD LIBOR + 0.40%), 09/15/2035 ^(g) 26,507 26,32 IO, 6.33% (7.65% - (1.00 x 1 mo. USD LIBOR)), 07/15/2026 to 03/15/2029 ^{(g)(l)} 33,971 1,83 3.00%, 06/15/2027 to 05/15/2040 ^(l) 2.50%, 05/15/2028 ^(l) 47,000 2,24 5.38% (6.70% - (1.00 x 1 mo. USD LIBOR)), 01/15/2035 ^{(g)(l)} 5.43% (6.75% - (1.00 x 1 mo. USD LIBOR)), 02/15/2035 ^{(g)(l)} 5.43% (6.75% - (1.00 x 1 mo. USD LIBOR)), 02/15/2035 ^{(g)(l)} 8,344 68 5.40% (6.72% - (1.00 x 1 mo. USD LIBOR)), 05/15/2035 ^{(g)(l)} 8,344 68 5.40% (6.72% - (1.00 x 1 mo. USD LIBOR)), 05/15/2035 ^{(g)(l)} 8,936 1,23 4.68% (6.00% - (1.00 x 1 mo. USD		Principal Amount	Value
Freddie Mac Multifamily Structured Pass-Through Ctfs., Series KCO2, Class X1, I0, 1.91%, 03/25/2024 ^(k) \$4,176,037 \$ 22,51 Series KC03, Class X1, I0, 0.63%, 11/25/2024 ^(k) 2,589,479 30,02 Series K734, Class X1, I0, 0.79%, 02/25/2026 ^(k) 2,044,824 39,75 Series K735, Class X1, I0, 1.10%, 05/25/2026 ^(k) 2,017,174 62,73 Series K093, Class X1, I0, 1.09%, 05/25/2029 ^(k) 1,644,699 88,18 Freddie Mac REMICs, 1.50%, 07/15/2023 1,109 1,10 6.50%, 03/15/2032 44,955 48,81 3.50%, 05/15/2032 11,383 11,30 19.90% (24.75% - (3.67 x 1 mo. USD LIBOR)), 08/15/2035 ^(g) 5,022 6,81 1.72% (1 mo. USD LIBOR + 0.40%), 09/15/2035 ^(g) 5,022 6,82 10, 6.33% (7.65% - (1.00 x 1 mo. USD LIBOR)), 07/15/2026 to 03/15/2029 ^{(g)(l)} 33,971 1,83 3.00%, 06/15/2029 ^{(g)(l)} 33,971 2,59 2.50%, 05/15/2028 ^(l) 47,000 2,24 5.38% (6.70% - (1.00 x 1 mo. USD LIBOR)), 01/15/2035 ^{(g)(l)} 150,561 12,19 5.43% (6.75% - (1.00 x 1 mo. USD LIBOR)), 02/15/2035 ^{(g)(l)} 150,561 12,19 5.43% (6.75% - (1.00 x 1 mo. USD LIBOR)), 02/15/2035 ^{(g)(l)} 8,344 68 5.40% (6.72% - (1.00 x 1 mo. USD LIBOR)), 02/15/2035 ^{(g)(l)} 8,344 68 5.68% (7.00% - (1.00 x 1 mo. USD LIBOR)), 12/15/2035 ^{(g)(l)} 8,936 1,23 4.68% (6.00% - (1.00 x 1 mo. USD LIBOR)), 12/15/2037 ^{(g)(l)} 8,936 1,23 4.68% (6.00% - (1.00 x 1 mo. USD LIBOR)), 12/15/2037 ^{(g)(l)} 8,936 1,23 4.68% (6.00% - (1.00 x 1 mo. USD LIBOR)), 12/15/2037 ^{(g)(l)} 8,936 1,23 4.68% (6.00% - (1.00 x 1 mo. USD LIBOR)), 12/15/2037 ^{(g)(l)} 8,936 1,23 4.68% (6.00% - (1.00 x 1 mo. USD LIBOR)), 12/15/2037 ^{(g)(l)} 8,936 1,23 4.68% (6.00% - (1.00 x 1 mo. USD LIBOR)), 12/15/2037 ^{(g)(l)} 8,936 1,23 4.68% (6.00% - (1.00 x 1 mo. USD LIBOR)), 12/15/2037 ^{(g)(l)} 8,936 1,23 4.68% (6.00% - (1.00 x 1 mo. USD LIBOR)), 12/15/2037 ^{(g)(l)} 8,936 1,23 4.68% (6.00% - (1.00 x 1 mo. USD LIBOR)), 12/15/2037 ^{(g)(l)} 8,936 1,23 4.68% (6.00% - (1.00 x 1 mo. USD LIBOR)), 12/15/2037 ^{(g)(l)} 8,936 1,23 4.68% (6.00% - (1.00 x 1 mo. USD LIBOR)), 12/15/2037 ^{(g)(l)} 8,936 1,23 4.68% (6.00% - (1.00 x 1 mo. USD LIBOR))	Collateralized Mortgage Obligatio		
Pass-Through Ctfs., Series KC02, Class X1, I0, 1.91%, 03/25/2024 ^(k) Series KC03, Class X1, I0, 0.63%, 11/25/2024 ^(k) 2,589,479 30,02 Series K734, Class X1, I0, 0.79%, 02/25/2026 ^(k) 2,044,824 39,75 Series K735, Class X1, I0, 1.10%, 05/25/2026 ^(k) 2,017,174 62,73 Series K093, Class X1, I0, 1.09%, 05/25/2029 ^(k) 1,644,699 88,18 Freddie Mac REMICs, 1.50%, 07/15/2023 1,109 1,10 6.50%, 03/15/2032 44,955 3,50%, 05/15/2032 11,383 11,30 19,90% (24,75% - (3,67 x 1 mo. USD LIBOR)), 08/15/2035 ^(g) 5,022 6,81 1.72% (1 mo. USD LIBOR + 0.40%), 09/15/2035 ^(g) 26,507 26,32 10, 6.33% (7.65% - (1.00 x 1 mo. USD LIBOR)), 07/15/2026 to 03/15/2029 ^{(g)(l)} 3,00%, 06/15/2027 to 05/15/2040 ^(l) 2,50%, 05/15/2028 ^(l) 47,000 2,24 5.38% (6.70% - (1.00 x 1 mo. USD LIBOR)), 01/15/2035 ^{(g)(l)} 5,43% (6.75% - (1.00 x 1 mo. USD LIBOR)), 02/15/2035 ^{(g)(l)} 5,43% (6.75% - (1.00 x 1 mo. USD LIBOR)), 02/15/2035 ^{(g)(l)} 5,43% (6.75% - (1.00 x 1 mo. USD LIBOR)), 02/15/2035 ^{(g)(l)} 5,43% (6.75% - (1.00 x 1 mo. USD LIBOR)), 02/15/2035 ^{(g)(l)} 5,43% (6.75% - (1.00 x 1 mo. USD LIBOR)), 02/15/2035 ^{(g)(l)} 5,43% (6.75% - (1.00 x 1 mo. USD LIBOR)), 02/15/2035 ^{(g)(l)} 5,68% (7.00% - (1.00 x 1 mo. USD LIBOR)), 02/15/2035 ^{(g)(l)} 5,68% (7.00% - (1.00 x 1 mo. USD LIBOR)), 02/15/2035 ^{(g)(l)} 5,68% (7.00% - (1.00 x 1 mo. USD LIBOR)), 05/15/2035 ^{(g)(l)} 5,68% (7.00% - (1.00 x 1 mo. USD LIBOR)), 05/15/2035 ^{(g)(l)} 5,68% (7.00% - (1.00 x 1 mo. USD LIBOR)), 05/15/2035 ^{(g)(l)} 8,936 1,23 4,68% (6.00% - (1.00 x 1 mo. USD		•	
1.91%, 03/25/2024 ^(k) \$4,176,037 \$ 22,51 Series KCO3, Class X1, IO, 0.63%, 11/25/2024 ^(k) 2,589,479 30,02 Series K734, Class X1, IO, 0.79%, 02/25/2026 ^(k) 2,044,824 39,75 Series K735, Class X1, IO, 1.10%, 05/25/2026 ^(k) 2,017,174 62,73 Series K093, Class X1, IO, 1.09%, 05/25/2029 ^(k) 1,644,699 88,18 Freddie Mac REMICS, 1.50%, 07/15/2023 1,109 1,10 6.50%, 03/15/2032 44,955 48,81 3.50%, 05/15/2032 11,383 11,30 19.90% (24.75% - (3.67 x 1 mo. USD LIBOR)), 08/15/2035 ^(g) 5,022 6,81 1.72% (1 mo. USD LIBOR + 0.40%), 09/15/2035 ^(g) 26,507 26,32 IO, 6.33% (7.65% - (1.00 x 1 mo. USD LIBOR)), 07/15/2026 to 03/15/2029 ^{(g)(l)} 33,971 1,83 3.00%, 06/15/2027 to 05/15/2040 ^(l) 234,207 12,59 2.50%, 05/15/2028 ^(l) 47,000 2,24 5.38% (6.70% - (1.00 x 1 mo. USD LIBOR)), 01/15/2035 ^{(g)(l)} 150,561 12,19 5.43% (6.75% - (1.00 x 1 mo. USD LIBOR)), 02/15/2035 ^{(g)(l)} 8,344 68 5.40% (6.72% - (1.00 x 1 mo. USD LIBOR)), 02/15/2035 ^{(g)(l)} 8,344 68 5.40% (6.72% - (1.00 x 1 mo. USD LIBOR)), 05/15/2035 ^{(g)(l)} 8,344 68 5.40% (6.72% - (1.00 x 1 mo. USD LIBOR)), 05/15/2035 ^{(g)(l)} 8,344 68 5.40% (6.72% - (1.00 x 1 mo. USD LIBOR)), 05/15/2035 ^{(g)(l)} 8,936 1,23 4.68% (6.00% - (1.00 x 1 mo. USD LIBOR)), 12/15/2037 ^{(g)(l)} 8,936 1,23	Pass-Through Ctfs.,		
Series KC03, Class X1, I0,	Series KCO2, Class X1, I0,	64474007	^ 22.510
0.63%, 11/25/2024 ^(k) 2,589,479 30,02 Series K734, Class X1, IO, 0.79%, 02/25/2026 ^(k) 2,044,824 39,75 Series K735, Class X1, IO, 1.10%, 05/25/2026 ^(k) 2,017,174 62,73 Series K093, Class X1, IO, 1.09%, 05/25/2029 ^(k) 1,644,699 88,18 Freddie Mac REMICs, 1.50%, 07/15/2023 1,109 1,10 6.50%, 03/15/2032 to 06/15/2032 44,955 48,81 3.50%, 05/15/2032 11,383 11,30 1.72% (1 mo. USD LIBOR + 0.40%), 09/15/2035 ^(g) 5,022 6,81 1.72% (1 mo. USD LIBOR + 0.40%), 09/15/2035 ^(g) 26,507 26,32 IO, 6.33% (7.65% - (1.00 x 1 mo. USD LIBOR)), 07/15/2026 to 03/15/2029 ^{(g)(i)} 33,971 1,83 3.00%, 06/15/2027 to 05/15/2028 ⁽ⁱ⁾ 234,207 12,59 2.50%, 05/15/2028 ⁽ⁱ⁾ 47,000 2,24 5.38% (6.70% - (1.00 x 1 mo. USD LIBOR)), 01/15/2035 ^{(g)(i)} 150,561 12,19 5.43% (6.75% - (1.00 x 1 mo. USD LIBOR)), 02/15/2035 ^{(g)(i)} 8,344 68 5.40% (6.72% - (1.00 x 1 mo. USD LIBOR)), 05/15/2035 ^{(g)(i)} 8,344 68 5.40% (6.70% - (1.00 x 1 mo. USD LIBOR)), 12/15/2037 ^{(g)(i)} 8,936		\$4,176,037	\$ 22,518
Series K734, Class X1, IO, 0.79%, 02/25/2026 ^(k) 2,044,824 39,75 Series K735, Class X1, IO, 1.10%, 05/25/2026 ^(k) 2,017,174 62,73 Series K093, Class X1, IO, 1.09%, 05/25/2029 ^(k) 1,644,699 88,18 Freddie Mac REMICs, 1.50%, 07/15/2023 1,109 1,10 6.50%, 03/15/2032 44,955 48,81 3.50%, 05/15/2032 11,383 11,30 19.90% (24.75% - (3.67 x 1 mo. USD LIBOR)), 08/15/2035 ^(g) 5,022 6,81 1.72% (1 mo. USD LIBOR + 0.40%), 09/15/2035 ^(g) 26,507 26,32 IO, 6.33% (7.65% - (1.00 x 1 mo. USD LIBOR)), 07/15/2026 to 03/15/2029 ^{(g)(l)} 33,971 1,83 3.00%, 06/15/2027 to 05/15/2040 ^(l) 234,207 12,59 2.50%, 05/15/2028 ^(l) 47,000 2,24 5.38% (6.70% - (1.00 x 1 mo. USD LIBOR)), 01/15/2035 ^{(g)(l)} 150,561 12,19 5.43% (6.75% - (1.00 x 1 mo. USD LIBOR)), 02/15/2035 ^{(g)(l)} 8,344 68 5.40% (6.72% - (1.00 x 1 mo. USD LIBOR)), 02/15/2035 ^{(g)(l)} 8,344 68 5.40% (6.72% - (1.00 x 1 mo. USD LIBOR)), 05/15/2035 ^{(g)(l)} 8,344 68 5.40% (6.72% - (1.00 x 1 mo. USD LIBOR)), 05/15/2035 ^{(g)(l)} 8,344 68 5.40% (6.70% - (1.00 x 1 mo. USD LIBOR)), 05/15/2035 ^{(g)(l)} 8,344 68 5.40% (6.72% - (1.00 x 1 mo. USD LIBOR)), 12/15/2035 ^{(g)(l)} 8,936 1,23 4.68% (6.00% - (1.00 x 1 mo. USD LIBOR)), 12/15/2037 ^{(g)(l)} 8,936 1,23		2 500 470	20.022
0.79%, 02/25/2026 ^(k) 2,044,824 39,75 Series K735, Class X1, IO, 2,017,174 62,73 Series K093, Class X1, IO, 1,644,699 88,18 Freddie Mac REMICS, 1,50%, 07/15/2023 1,109 1,10 6.50%, 03/15/2032 to 06/15/2032 44,955 48,81 3.50%, 05/15/2032 11,383 11,30 1.72% (1 mo. USD LIBOR), 08/15/2035 ^(g) 5,022 6,81 1.72% (1 mo. USD LIBOR + 0.40%), 26,507 26,32 10, 6.33% (7.65% - (1.00 x 1 mo. USD 26,507 26,32 10, 33,971 1,83 3.00%, 06/15/2035 ^(g) (1) 33,971 1,83 3.00%, 06/15/2027 to 03/15/2029 ^{(g)(l)} 33,971 1,83 3.00%, 05/15/2028 ^(l) 234,207 12,59 2.50%, 05/15/2028 ^(l) 47,000 2,24 5.38% (6.70% - (1.00 x 1 mo. USD 150,561 12,19 5.43% (6.75% - (1.00 x 1 mo. USD 150,561 12,19 5.40% (6.72% - (1.00 x 1 mo. USD 1,936 5,55 5.68% (7.00% - (1.00 x 1 mo. USD 1		2,369,419	30,023
Series K735, Class X1, IO,	5eries k / 34, Class X1, IU, 0.79% 02/25/2026 ^(k)	2 044 824	39 752
1.10%, 05/25/2026(k) 2,017,174 62,73 Series K093, Class X1, IO, 1,644,699 88,18 Freddie Mac REMICS, 1,50%, 07/15/2023 1,109 1,10 6.50%, 03/15/2032 to 44,955 48,81 3.50%, 05/15/2032 11,383 11,30 19.90% (24,75% - (3,67 x 1 mo. USD LIBOR)), 08/15/2035(g) 5,022 6,81 1.72% (1 mo. USD LIBOR + 0.40%), 09/15/2035(g) 26,507 26,32 IO, 6.33% (7.65% - (1.00 x 1 mo. USD 1,83 LIBOR)), 07/15/2026 to 03/15/2029(g)(l) 33,971 1,83 3.00%, 06/15/2027 to 05/15/2040(l) 234,207 12,59 2.50%, 05/15/2028(l) 47,000 2,24 5.38% (6.70% - (1.00 x 1 mo. USD 150,561 12,19 5.43% (6.75% - (1.00 x 1 mo. USD 150,561 12,19 5.40% (6.72% - (1.00 x 1 mo. USD 8,344 68 5.40% (6.72% - (1.00 x 1 mo. USD 1,936 5,55 5.68% (7.00% - (1.00 x 1 mo. USD 8,936 1,23 4.68% (6.00% - (1.00 x 1 mo. USD 1,23		2,044,024	37,132
Series K093, Class X1, IO, 1.09%, 05/25/2029 ^(K) 1,644,699 88,18 Freddie Mac REMICs, 1.50%, 07/15/2023 1,109 1,10 6.50%, 03/15/2032 to 06/15/2032 3.50%, 05/15/2032 11,383 11,30 19,90% (24.75% - (3.67 x 1 mo. USD LIBOR)), 08/15/2035 ^(g) 5,022 6,81 1.72% (1 mo. USD LIBOR + 0.40%), 09/15/2035 ^(g) 26,507 26,32 IO, 6.33% (7.65% - (1.00 x 1 mo. USD LIBOR)), 07/15/2026 to 03/15/2029 ^{(g)(I)} 33,971 1,83 3.00%, 06/15/2027 to 05/15/2040 ^(I) 2.50%, 05/15/2028 ^(I) 47,000 2,24 5.38% (6.70% - (1.00 x 1 mo. USD LIBOR)), 01/15/2035 ^{(g)(I)} 150,561 12,19 5.43% (6.75% - (1.00 x 1 mo. USD LIBOR)), 02/15/2035 ^{(g)(I)} 8,344 68 5.40% (6.72% - (1.00 x 1 mo. USD LIBOR)), 05/15/2035 ^{(g)(I)} B,344 68 5.40% (6.72% - (1.00 x 1 mo. USD LIBOR)), 05/15/2035 ^{(g)(I)} 8,344 68 5.68% (7.00% - (1.00 x 1 mo. USD LIBOR)), 05/15/2035 ^{(g)(I)} 8,936 1,23 4.68% (6.00% - (1.00 x 1 mo. USD	1.10%. 05/25/2026 ^(k)	2.017.174	62,731
1.09%, 05/25/2029 ^(k) 1,644,699 88,18			· · ·
1.50%, 07/15/2023 1,109 1,10 6.50%, 03/15/2032 to 06/15/2032 44,955 48,81 3.50%, 05/15/2032 11,383 11,30 19.90% (24,75% - (3,67 x 1 mo. USD LIBOR)), 08/15/2035 ^(g) 5,022 6,81 1.72% (1 mo. USD LIBOR + 0.40%), 09/15/2035 ^(g) 26,507 26,32 IO, 6.33% (7.65% - (1.00 x 1 mo. USD LIBOR)), 07/15/2026 to 03/15/2029 ^{(g)(l)} 33,971 1,83 3.00%, 06/15/2027 to 05/15/2040 ^(l) 234,207 12,59 2.50%, 05/15/2028 ^(l) 47,000 2,24 5.38% (6.70% - (1.00 x 1 mo. USD LIBOR)), 01/15/2035 ^{(g)(l)} 150,561 12,19 5.43% (6.75% - (1.00 x 1 mo. USD LIBOR)), 02/15/2035 ^{(g)(l)} 8,344 68 5.40% (6.72% - (1.00 x 1 mo. USD LIBOR)), 05/15/2035 ^{(g)(l)} 8,344 68 5.40% (6.72% - (1.00 x 1 mo. USD LIBOR)), 05/15/2035 ^{(g)(l)} 61,936 5,55 5.68% (7.00% - (1.00 x 1 mo. USD LIBOR)), 12/15/2037 ^{(g)(l)} 8,936 1,23 4.68% (6.00% - (1.00 x 1 mo. USD	1.09%, 05/25/2029 ^(k)	1,644,699	88,188
6.50%, 03/15/2032 to 06/15/2032 44,955 48,81 3.50%, 05/15/2032 11,383 11,30 19.90% (24,75% - (3,67 x 1 mo. USD LIBOR)), 08/15/2035 ^(g) 5,022 6,81 1.72% (1 mo. USD LIBOR + 0.40%), 09/15/2035 ^(g) 26,507 26,32 IO, 6.33% (7.65% - (1.00 x 1 mo. USD LIBOR)), 07/15/2026 to 03/15/2029 ^{(g)(l)} 33,971 1,83 3.00%, 06/15/2027 to 05/15/2040 ^(l) 234,207 12,59 2.50%, 05/15/2028 ^(l) 47,000 2,24 5.38% (6.70% - (1.00 x 1 mo. USD LIBOR)), 01/15/2035 ^{(g)(l)} 150,561 12,19 5.43% (6.75% - (1.00 x 1 mo. USD LIBOR)), 02/15/2035 ^{(g)(l)} 8,344 68 5.40% (6.72% - (1.00 x 1 mo. USD LIBOR)), 05/15/2035 ^{(g)(l)} 61,936 5,55 5.68% (7.00% - (1.00 x 1 mo. USD LIBOR)), 05/15/2037 ^{(g)(l)} 8,936 1,23 4.68% (6.00% - (1.00 x 1 mo. USD			
06/15/2032 44,955 48,81 3.50%, 05/15/2032 11,383 11,30 19.90% (24,75% - (3,67 x 1 mo. USD LIBOR)), 08/15/2035 ^(g) 5,022 6,81 1.72% (1 mo. USD LIBOR + 0.40%), 09/15/2035 ^(g) 26,507 26,32 IO, 6.33% (7.65% - (1.00 x 1 mo. USD LIBOR)), 07/15/2026 to 03/15/2029 ^{(g)(l)} 33,971 1,83 3.00%, 06/15/2027 to 05/15/2040 ^(l) 234,207 12,59 2.50%, 05/15/2028 ^(l) 47,000 2,24 5.38% (6.70% - (1.00 x 1 mo. USD LIBOR)), 01/15/2035 ^{(g)(l)} 150,561 12,19 5.43% (6.75% - (1.00 x 1 mo. USD LIBOR)), 02/15/2035 ^{(g)(l)} 8,344 68 5.40% (6.72% - (1.00 x 1 mo. USD LIBOR)), 05/15/2035 ^{(g)(l)} 61,936 5,55 5.68% (7.00% - (1.00 x 1 mo. USD LIBOR)), 12/15/2037 ^{(g)(l)} 8,936 1,23 4.68% (6.00% - (1.00 x 1 mo. USD 1,23		1,109	1,108
3.50%, 05/15/2032 11,383 11,30 19.90% (24.75% - (3.67 x 1 mo. USD LIBOR)), 08/15/2035 ^(g) 5,022 6,81 1.72% (1 mo. USD LIBOR + 0.40%), 09/15/2035 ^(g) 26,507 26,32 IO, 6.33% (7.65% - (1.00 x 1 mo. USD LIBOR)), 07/15/2026 to 03/15/2029 ^{(g)(l)} 33,971 1,83 3.00%, 06/15/2027 to 05/15/2040 ^(l) 234,207 12,59 2.50%, 05/15/2028 ^(l) 47,000 2,24 5.38% (6.70% - (1.00 x 1 mo. USD LIBOR)), 01/15/2035 ^{(g)(l)} 150,561 12,19 5.43% (6.75% - (1.00 x 1 mo. USD LIBOR)), 02/15/2035 ^{(g)(l)} 8,344 68 5.40% (6.72% - (1.00 x 1 mo. USD LIBOR)), 05/15/2035 ^{(g)(l)} 61,936 5,55 5.68% (7.00% - (1.00 x 1 mo. USD LIBOR)), 05/15/2037 ^{(g)(l)} 8,936 1,23 4.68% (6.00% - (1.00 x 1 mo. USD		44.055	10.010
19.90% (24.75% - (3.67 x 1 mo. USD LIBOR)), 08/15/2035 ^(g) 5,022 6,81 1.72% (1 mo. USD LIBOR + 0.40%), 09/15/2035 ^(g) 26,507 26,32 IO, 6.33% (7.65% - (1.00 x 1 mo. USD LIBOR)), 07/15/2026 to 03/15/2029 ^{(g)(l)} 33.971 1,83 3.00%, 06/15/2027 to 05/15/2040 ^(l) 2.50%, 05/15/2028 ^(l) 47,000 2,24 5.38% (6.70% - (1.00 x 1 mo. USD LIBOR)), 01/15/2035 ^{(g)(l)} 150,561 12,19 5.43% (6.75% - (1.00 x 1 mo. USD LIBOR)), 02/15/2035 ^{(g)(l)} 8,344 68 5.40% (6.72% - (1.00 x 1 mo. USD LIBOR)), 05/15/2035 ^{(g)(l)} 5.68% (7.00% - (1.00 x 1 mo. USD LIBOR)), 05/15/2035 ^{(g)(l)} 8,344 68 5.40% (6.72% - (1.00 x 1 mo. USD LIBOR)), 05/15/2035 ^{(g)(l)} 8,936 1,23 4.68% (6.00% - (1.00 x 1 mo. USD			
USD LIBOR)), 08/15/2035 ^(q) 5,022 6,81 1.72% (1 mo. USD LIBOR + 0.40%), 09/15/2035 ^(q) 26,507 26,32 IO, 6.33% (7.65% - (1.00 x 1 mo. USD LIBOR)), 07/15/2026 to 03/15/2029 ^{(q)(1)} 33,971 1,83 3.00%, 06/15/2027 to 05/15/2040 ⁽¹⁾ 234,207 12,59 2.50%, 05/15/2028 ⁽¹⁾ 47,000 2,24 5.38% (6.70% - (1.00 x 1 mo. USD LIBOR)), 01/15/2035 ^{(q)(1)} 150,561 12,19 5.43% (6.75% - (1.00 x 1 mo. USD 		11,383	11,305
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$		E 022	6 011
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$		5,022	0,011
IO,		26 507	26 328
$\begin{array}{c} 6.33\% \ (7.65\% \cdot (1.00 \ x \ 1 \ mo. \ USD \\ LIBOR)), \ 07/15/2026 \ to \\ 03/15/2029^{(q)(l)} & 33.971 & 1.83 \\ \hline 3.00\%, \ 06/15/2027 \ to \\ 05/15/2040^{(l)} & 234,207 & 12,59 \\ \hline 2.50\%, \ 05/15/2028^{(l)} & 47,000 & 2,24 \\ \hline 5.38\% \ (6.70\% \cdot (1.00 \ x \ 1 \ mo. \ USD \\ LIBOR)), \ 01/15/2035^{(q)(l)} & 150,561 & 12,19 \\ \hline 5.43\% \ (6.75\% \cdot (1.00 \ x \ 1 \ mo. \ USD \\ LIBOR)), \ 02/15/2035^{(q)(l)} & 8,344 & 68 \\ \hline 5.40\% \ (6.72\% \cdot (1.00 \ x \ 1 \ mo. \ USD \\ LIBOR)), \ 05/15/2035^{(q)(l)} & 61,936 & 5,55 \\ \hline 5.68\% \ (7.00\% \cdot (1.00 \ x \ 1 \ mo. \ USD \\ LIBOR)), \ 12/15/2037^{(q)(l)} & 8,936 & 1,23 \\ \hline 4.68\% \ (6.00\% \cdot (1.00 \ x \ 1 \ mo. \ USD \\ \hline \end{array}$		20,001	20,020
03/15/2029 ^{(a)(l)} 33,971 1,83 3.00%, 06/15/2027 to 234,207 12,59 2.50%, 05/15/2028 ^(l) 47,000 2,24 5.38% (6.70% · (1.00 x 1 mo. USD LIBOR)), 01/15/2035 ^{(g)(l)} 150,561 12,19 5.43% (6.75% · (1.00 x 1 mo. USD LIBOR)), 02/15/2035 ^{(g)(l)} 8,344 68 5.40% (6.72% · (1.00 x 1 mo. USD LIBOR)), 05/15/2035 ^{(g)(l)} 61,936 5,55 5.68% (7.00% · (1.00 x 1 mo. USD LIBOR)), 12/15/2037 ^{(g)(l)} 8,936 1,23 4.68% (6.00% · (1.00 x 1 mo. USD	6.33% (7.65% - (1.00 x 1 mo. USD		
3.00%, 06/15/2027 to 05/15/2040 ⁽¹⁾ 234,207 12,59 2.50%, 05/15/2028 ⁽¹⁾ 47,000 2,24 5.38% (6.70% - (1.00 x 1 mo. USD LIBOR)), 01/15/2035 ^{(g)(1)} 150,561 12,19 5.43% (6.75% - (1.00 x 1 mo. USD LIBOR)), 02/15/2035 ^{(g)(1)} 8,344 68 5.40% (6.72% - (1.00 x 1 mo. USD LIBOR)), 05/15/2035 ^{(g)(1)} 61,936 5,55 5.68% (7.00% - (1.00 x 1 mo. USD LIBOR)), 12/15/2037 ^{(g)(1)} 8,936 1,23 4.68% (6.00% - (1.00 x 1 mo. USD	LIBOR)), 07/15/2026 to		
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$		33,971	1,830
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	3.00%, 06/15/2027 to	224 207	12 500
5.38% (6.70% - (1.00 x 1 mo. USD LIBOR)), 01/15/2035 ^{(g)(l)} 5.43% (6.75% - (1.00 x 1 mo. USD LIBOR)), 02/15/2035 ^{(g)(l)} 8,344 68 5.40% (6.72% - (1.00 x 1 mo. USD LIBOR)), 05/15/2035 ^{(g)(l)} 61,936 5.68% (7.00% - (1.00 x 1 mo. USD LIBOR)), 12/15/2037 ^{(g)(l)} 8,936 1,23 4.68% (6.00% - (1.00 x 1 mo. USD		-	
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$		41,000	2,249
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	LIBOR)). 01/15/2035 ^{(g)(l)}	150.561	12,196
LIBOR)), 02/15/2035 ^{(g)(l)} 8,344 68 5.40% (6.72% - (1.00 x 1 mo. USD LIBOR)), 05/15/2035 ^{(g)(l)} 61,936 5,55 5.68% (7.00% - (1.00 x 1 mo. USD LIBOR)), 12/15/2037 ^{(g)(l)} 8,936 1,23 4.68% (6.00% - (1.00 x 1 mo. USD		•	•
LIBOR)), 05/15/2035 ^{(g)(l)} 61,936 5,55 5.68% (7.00% - (1.00 x 1 mo. USD LIBOR)), 12/15/2037 ^{(g)(l)} 8,936 1,23 4.68% (6.00% - (1.00 x 1 mo. USD	LIBOR)), 02/15/2035 ^{(g)(l)}	8,344	682
5.68% (7.00% - (1.00 x 1 mo. USD LIBOR)), 12/15/2037 ^{(g)(l)} 8,936 1,23 4.68% (6.00% - (1.00 x 1 mo. USD	5.40% (6.72% - (1.00 x 1 mo. USD		
LIBOR)), 12/15/2037 ^{(g)(l)} 8,936 1,23 4.68% (6.00% - (1.00 x 1 mo. USD		61,936	5,555
4.68% (6.00% - (1.00 x 1 mo. USD	5.68% (7.00% - (1.00 x 1 mo. USD	0.027	1 220
4.68% (6.00% - (1.00 X 1 mo. 05)		0,930	1,230
LIBOR)), 04/15/2038 ^{(g)(l)} 4,711 59	LIBOR)), 04/15/2038 ^{(g)(l)}	<i>4</i> 711	590
4.75% (6.07% - (1.00 x 1 mo. USD		1,111	370
		31,948	3,580
4.93% (6.25% - (1.00 x 1 mo. USD		•	· · ·
LIBOR)), 12/15/2039 ^{(g)(l)} 15,119 1,59	LIBOR)), 12/15/2039 ^{(g)(l)}	15,119	1,592
4.78% (6.10% - (1.00 x 1 mo. USD	4.78% (6.10% - (1.00 x 1 mo. USD		
	LIBOR)), 01/15/2044 ^{(g)(1)}		7,412
		30,293	2,352
Freddie Mac STRIPS,			
10, 7.00%, 04/01/2027 ⁽¹⁾ 17,111 1,78		17 111	1,785
			5,054
			1,106
40			468
	6.00% 12/15/2032 ^(l)		2,116
P0,		10,701	2,110
	0.00%, 06/01/2026 ^(m)	4,163	3,926
			954,113

	Principal Amount	Value
ederal Home Loan Mortgage Corp	o. (FHLMC)-0.0	07%
9.00%, 01/01/2025 to		
05/01/2025	\$ 221	\$ 228
6.50%, 07/01/2028 to	7.040	0.25
04/01/2034 7,00% 10/01/2031 to	7,849	8,251
7.00%, 10/01/2031 to 10/01/2037	27,065	28,699
5.00%, 12/01/2034	548	562
5.50%, 09/01/2039	81,367	87,208
3.30 70, 0 77 0 17 2 0 3 7	01,301	124,94
ederal National Mortgage Associ	ation (FNMA)-	0.39%
7.50%, 01/01/2033	20,083	21,679
6.00%, 03/01/2037	46,766	51,30
4.00%, 05/01/2052	583,401	581,40
	5557.55	654,38
overnment National Mortgage As	ssociation (GN	MA)-2.48%
7.50%, 01/15/2023 to	2 266	2 27
06/15/2024 8.00%, 04/15/2023	2,266 338	2,27
10,	330	
5.99% (7.50% - (1.00 x 1 mo. USD		
LIBOR)), 02/16/2032 ^{(g)(l)}	12,024	2
5.04% (6.55% - (1.00 x 1 mo. USD LIBOR)), 04/16/2037 ^{(g)(I)}	130,910	14,93
5.14% (6.65% - (1.00 x 1 mo. USD	130,710	14,75
LIBOR)), 04/16/2041 ^{(g)(l)}	61,136	5,84
4.50%, 09/16/2047 ⁽¹⁾	154,916	25,94
4.69% (6.20% - (1.00 x 1 mo. USD	•	
LIBOR)), 10/16/2047 ^{(g)(I)}	130,813	16,10
TBA,		
2.50%, 07/01/2052 ⁽ⁿ⁾	4,465,000	4,087,56
		4,153,03
Iniform Mortgage-Backed Securit	ies-5.34%	
TBA, 4.50%, 07/01/2052 ⁽ⁿ⁾	1 020 000	1 0/12 26
2.00%, 08/01/2052 ⁽ⁿ⁾	1,039,000	1,043,26
4.00%, 08/01/2052 ⁽ⁿ⁾	7,935,458 1,039,000	6,881,53 1,023,11
4.00%, 00/01/2032	1,039,000	8,947,90
Total U.S. Government Sponsored Ag	encv	0,741,70
Mortgage-Backed Securities (Cost		14,834,37
agency Credit Risk Transfer N	otes-0.52%	
annie Mae Connecticut Avenue Securities,		
Series 2014-C04, Class 2M2,		
6.62% (1 mo. USD LIBOR + 5.00%),		
11/25/2024 ^(g)	29,643	29,91
Series 2016-C02, Class 1M2, 7.62%		
(1 mo. USD LIBOR + 6.00%), 09/25/2028 ^(g)	79,238	82,38
Series 2022-R03, Class 1M1, 3.03%	. ,===	,30
(30 Day Average S0FR + 2.10%),		
03/25/2042 ^{(d)(g)}	285,342	280,50
Series 2022-R04, Class 1M1, 2.93%		
(30 Day Average S0FR + 2.00%), $03/25/2042^{(d)(g)}$	157 205	150.04
1131731711117171717	156,295	153,34

		Principal Amount	Value
Freddie Mac, Series 2014-DN3, Class M3, STACR®, 5.62% (1 mo. USD LIBOR + 4.00%),			
08/25/2024 ^(g)	\$	37,968	\$ 38,276
Series 2018-HQA1, Class M2, STACR®, 3.92% (1 mo. USD LIBOR + 2.30%), 09/25/2030 ^(g)		82,490	81,909
Series 2022-DNA3, Class M1A, STACR®, 2.90% (30 Day Average SOFR + 2.00%), 04/25/2042 ^{(d)(g)}		209,608	206,443
Total Agency Credit Risk Transfer Note (Cost \$891,008)	es		872,782
		Shares	
Preferred Stocks-0.48%			
Asset Management & Custody Bar	ıks-	0.03%	
Bank of New York Mellon Corp. (The), 4.70%, Series G, Pfd. (e)		45,000	44,078
Diversified Banks-0.35%			
Citigroup, Inc., 5.00%, Series U, Pfd. (e)		240,000	211,800
JPMorgan Chase & Co., 4.71% (3 mo. USD LIBOR + 3.47%), Series I, Pfd. (9)		401,000	380,749
			592,549
Investment Banking & Brokerage-(0.04	1%	
Charles Schwab Corp. (The), 4.00%, Series H, Pfd. (e)		100,000	77,100
Other Diversified Financial Service	s-0	.06%	
Equitable Holdings, Inc., 4.95%, Series B, Pfd. (e)		105,000	98,932
Total Preferred Stocks (Cost \$891,28	37)	·	812,659
		Principal Amount	
Municipal Obligations-0.32%			
California (State of) Health Facilities Financing Authority (Social Bonds),			
Series 2022, RB, 4.19%, 	\$	100,000	95,324
Series 2022, RB, 4.35%, 06/01/2041		75,000	70,425

Investment Abbreviations:

ADR - American Depositary Receipt

Ctfs. - Certificates 10 - Interest Only

LIBOR - London Interbank Offered Rate

Pfd. - Preferred PO - Principal Only RB - Revenue Bonds Ref. - Refunding

REIT - Real Estate Investment Trust

REMICs - Real Estate Mortgage Investment Conduits

SOFR - Secured Overnight Financing Rate STACR® - Structured Agency Credit Risk

STRIPS - Separately Traded Registered Interest and Principal Security

TBA - To Be Announced USD - U.S. Dollar

		Principal		Value
0.00		Amount		Value
California State University,				
Series 2021 B, Ref. RB, 2.72%, 11/01/2052	\$	90,000	\$	67,167
Series 2021 B, Ref. RB, 2.94%,	٧	70,000	Ų	01,101
11/01/2052		140,000		107,202
Texas (State of) Transportation		.,		
Commission (Central Texas Turnpike				
System), Series 2020 C, Ref. RB,				
3.03%, 08/15/2041		265,000		196,767
Total Municipal Obligations (Cost \$67	0,00	00)		536,885
TOTAL INVESTMENTS IN SECURITIES				
(excluding investments purchased				
with cash collateral from securities				
on loan)-96.88%			1.0	2 405 500
(Cost \$158,402,692)			10	52,405,589
		Shares		
Investments Purchased with Ca	ash	Collatera	ıl fro	m
Securities on Loan				
Money Market Funds-1.26%				
Invesco Private Government Fund,				
1.38% ^{(o)(p)(q)}		589,690		589,690
Invesco Private Prime Fund, 1.66% ^{(o)(p)(q)}		L,516,345		1,516,345
Total Investments Purchased with Cas				
from Securities on Loan (Cost \$2,1	.06,	035)		2,106,035
TOTAL INVESTMENTS IN SECURITIES-98.149	6			
(Cost \$160,508,727)			16	54,511,624
OTHER ASSETS LESS LIABILITIES-1.86%				3,113,164

NET ASSETS-100.00%

\$167,624,788

Notes to Schedule of Investments:

- (a) Industry and/or sector classifications used in this report are generally according to the Global Industry Classification Standard, which was developed by and is the exclusive property and a service mark of MSCI Inc. and Standard & Poor's.
- (b) All or a portion of this security was out on loan at June 30, 2022.
- (c) Non-income producing security.
- (d) Security purchased or received in a transaction exempt from registration under the Securities Act of 1933, as amended (the "1933 Act"). The security may be resold pursuant to an exemption from registration under the 1933 Act, typically to qualified institutional buyers. The aggregate value of these securities at June 30, 2022 was \$31,898,199, which represented 19.03% of the Fund's Net Assets.
- (e) Security issued at a fixed rate for a specific period of time, after which it will convert to a variable rate.
- (f) Perpetual bond with no specified maturity date.
- (9) Interest or dividend rate is redetermined periodically. Rate shown is the rate in effect on June 30, 2022.
- (h) Security valued using significant unobservable inputs (Level 3). See Note 3.
- Interest rate is redetermined periodically based on the cash flows generated by the pool of assets backing the security, less any applicable fees. The rate shown is the rate in effect on June 30, 2022.
- (f) Step coupon bond. The interest rate represents the coupon rate at which the bond will accrue at a specified future date.
- (k) Interest only security. Principal amount shown is the notional principal and does not reflect the maturity value of the security. Interest rate is redetermined periodically based on the cash flows generated by the pool of assets backing the security, less any applicable fees. The rate shown is the rate in effect on June 30, 2022.
- (1) Interest only security. Principal amount shown is the notional principal and does not reflect the maturity value of the security.
- (m) Zero coupon bond issued at a discount.
- (n) Security purchased on a forward commitment basis. This security is subject to dollar roll transactions. See Note 1M.
- (o) Affiliated issuer. The issuer and/or the Fund is a wholly-owned subsidiary of Invesco Ltd., or is affiliated by having an investment adviser that is under common control of Invesco Ltd. The table below shows the Fund's transactions in, and earnings from, its investments in affiliates for the six months ended June 30, 2022.

	Value December 31, 2021	Purchases at Cost	Proceeds from Sales	Change in Unrealized Appreciation	Realized Gain (Loss)	Value June 30, 2022	Dividend Income
Investments Purchased with Cash Collateral from Securities on Loan:							
Invesco Private Government Fund	\$ 307,302	\$ 7,238,887	\$ (6,956,499)	\$ -	\$ -	\$ 589,690	\$1,981*
Invesco Private Prime Fund	717,037	14,230,597	(13,431,029)	44	(304)	1,516,345	5,570*
Total	\$1,024,339	\$21,469,484	\$(20,387,528)	\$44	\$(304)	\$2,106,035	\$ 7,551

Represents the income earned on the investment of cash collateral, which is included in securities lending income on the Statement of Operations. Does not include rebates and fees paid to lending agent or premiums received from borrowers, if any.

Open Futures Contracts(a)

Long Futures Contracts	Number of Contracts	Expiration Month	Notional Value	Value	Unrealized Appreciation (Depreciation)
Interest Rate Risk					
U.S. Treasury 2 Year Notes	14	September-2022	\$2,940,219	\$ (16,734)	\$ (16,734)
U.S. Treasury 5 Year Notes	61	September-2022	6,847,250	(50,751)	(50,751)
U.S. Treasury 10 Year Notes	61	September-2022	7,230,406	(84,229)	(84,229)
U.S. Treasury 10 Year Ultra Notes	17	September-2022	2,165,375	(41,039)	(41,039)
U.S. Treasury Long Bonds	19	September-2022	2,633,875	(45,719)	(45,719)
U.S. Treasury Ultra Bonds	2	September-2022	308,688	(10,125)	(10,125)
Total Futures Contracts				\$(248,597)	\$(248,597)

⁽a) Futures contracts collateralized by \$376,035 cash held with Merrill Lynch International, the futures commission merchant.

⁽p) The rate shown is the 7-day SEC standardized yield as of June 30, 2022.

⁽q) The security has been segregated to satisfy the commitment to return the cash collateral received in securities lending transactions upon the borrower's return of the securities loaned. See Note 11.

Portfolio CompositionBy security type, based on Net Assets as of June 30, 2022

Common Stocks & Other Equity Interests	37.71%
U.S. Dollar Denominated Bonds & Notes	23.44
Asset-Backed Securities	16.42
U.S. Treasury Securities	9.14
U.S. Government Sponsored Agency Mortgage-Backed Securities	8.85
Security Types Each Less Than 1% of Portfolio	1.32
Money Market Funds Plus Other Assets Less Liabilities	3.12

Statement of Assets and Liabilities

June 30, 2022 (Unaudited)

Assets:

Investments in unaffiliated securities, at value (Cost \$158,402,692)*	\$162	2,405,589
Investments in affiliated money market funds, at value (Cost \$2,106,035)	2	2,106,035
Other investments: Variation margin receivable – futures contracts		131,726
Deposits with brokers: Cash collateral – exchange-traded futures contracts		376,035
Cash	17	7,153,843
Receivable for: Investments sold		654,545
TBA sales commitment	7	7,861,093
Fund shares sold		46,527
Dividends		53,941
Interest		519,646
Principal paydowns		15
Investment for trustee deferred compensation and retirement plans		60,227
Other assets		113
Total assets	191	,369,335
Liabilities: Payable for: Investments purchased TBA sales commitment	20	380,338),961,559
Fund shares reacquired		102,541
Collateral upon return of securities loaned	2	2,106,035
Accrued fees to affiliates		78,319
Accrued trustees' and officers' fees and benefits		2,388
Accrued other operating expenses		53,140
Trustee deferred compensation and retirement plans		60,227
Total liabilities		3,744,547
Net assets applicable to shares outstanding	\$167	7,624,788
Net assets consist of:		
Shares of beneficial interest	\$147	7,455,701
Distributable earnings	20),169,087
	\$167	7,624,788
Net Assets:		
Series I	\$120),834,641
Series II		5,790,147
Shares outstanding, no par value, with an unli	mited nu	mber of
shares authorized: Series I	7	7,759,773
Series II		3,054,875
Series I:		, , , , , , ,
Net asset value per share	\$	15.57
Series II:		
Not accet value per chare	Ċ	15 22

^{*} At June 30, 2022, securities with an aggregate value of \$2,106,524 were on loan to brokers.

Statement of Operations

For the six months ended June 30, 2022 (Unaudited)

Investment income

Investment income:	
Interest	\$ 1,368,177
Dividends (net of foreign withholding taxes of \$2,280)	563,969
Dividends from affiliated money market funds (includes	
securities lending income of \$1,271)	1,271
Total investment income	1,933,417
Expenses:	
Advisory fees	669,369
Administrative services fees	137,666
Custodian fees	6,101
Distribution fees - Series II	60,000
Transfer agent fees	4,907
Trustees' and officers' fees and benefits	8,772
Reports to shareholders	1,880
Professional services fees	23,076
Other	1,954
Total expenses	913,725
Less: Fees waived	(244,033)
Net expenses	669,692
Net investment income	1,263,725
Realized and unrealized gain (loss) from:	
Net realized gain (loss) from:	
Unaffiliated investment securities	(612,682)
Affiliated investment securities	(304)
Foreign currencies	(171)
Futures contracts	349,552
	(263,605)
Change in net unrealized appreciation (depreciation) of:	
Unaffiliated investment securities	(32,959,438)
Affiliated investment securities	44
Foreign currencies	(206)
Futures contracts	(167,091)
	(33,126,691)
Net realized and unrealized gain (loss)	(33,390,296)
Net increase (decrease) in net assets resulting from	
operations	\$(32,126,571)

15.32

Net asset value per share

Statement of Changes in Net AssetsFor the six months ended June 30, 2022 and the year ended December 31, 2021

(Unaudited)

	June 30, 2022	December 31, 2021
Operations:		
Net investment income	\$ 1,263,725	\$ 2,255,931
Net realized gain (loss)	(263,605)	13,534,788
Change in net unrealized appreciation (depreciation)	(33,126,691)	4,447,458
Net increase (decrease) in net assets resulting from operations	(32,126,571)	20,238,177
Distributions to shareholders from distributable earnings:		
Series I	-	(10,034,354)
Series II	-	(3,192,540)
Total distributions from distributable earnings	<u> </u>	(13,226,894)
Share transactions-net:		
Series I	(7,022,121)	(4,887,494)
Series II	4,225,609	1,364,481
Net increase (decrease) in net assets resulting from share transactions	(2,796,512)	(3,523,013)
Net increase (decrease) in net assets	(34,923,083)	3,488,270
Net assets:		
Beginning of period	202,547,871	199,059,601
End of period	\$167,624,788	\$202,547,871

Financial Highlights

(Unaudited

The following schedule presents financial highlights for a share of the Fund outstanding throughout the periods indicated.

	Net asset value, beginning of period	Net investment income ^(a)	Net gains (losses) on securities (both realized and unrealized)	Total from investment operations	Dividends from net investment income	Distributions from net realized gains	Total distributions	Net asset value, end of period	Total return ^(b)	Net assets , end of period (000's omitted)	Ratio of expenses to average net assets with fee waivers and/or expenses absorbed	Ratio of expenses to average net assets without fee waivers and/or expenses absorbed(c)	Ratio of net investment income to average net assets	Portfolio turnover ^{(d)(e)}
Series I				.,		,				(**************************************				
Six months ended 06/30/22	\$18.54	\$0.12	\$(3.09)	\$(2.97)	\$ -	\$ -	\$ -	\$15.57	(16.02)%	\$120,835	0.67% ^(f)	0.94% ^(f)	1.45% ^(f)	156%
Year ended 12/31/21	17.93	0.22	1.67	1.89	(0.29)	(0.99)	(1.28)	18.54	10.63	151,468	0.67	0.90	1.18	259
Year ended 12/31/20	16.31	0.27	2.11	2.38	(0.36)	(0.40)	(0.76)	17.93	14.86	150,983	0.67	0.99	1.60	311
Year ended 12/31/19	14.43	0.33	2.16	2.49	(0.36)	(0.25)	(0.61)	16.31	17.51	144,384	0.67	1.00	2.11	68
Year ended 12/31/18	15.92	0.32	(1.13)	(0.81)	(0.31)	(0.37)	(0.68)	14.43	(5.32)	140,290	0.67	0.98	2.05	60
Year ended 12/31/17	14.86	0.27	1.09	1.36	(0.30)	-	(0.30)	15.92	9.25	166,015	0.67	0.94	1.74	76
Series II														
Six months ended 06/30/22	18.25	0.10	(3.03)	(2.93)	-	-	-	15.32	(16.05)	46,790	0.92 ^(f)	1.19 ^(f)	1.20 ^(f)	156
Year ended 12/31/21	17.68	0.17	1.64	1.81	(0.25)	(0.99)	(1.24)	18.25	10.30	51,080	0.92	1.15	0.93	259
Year ended 12/31/20	16.09	0.23	2.08	2.31	(0.32)	(0.40)	(0.72)	17.68	14.59	48,077	0.92	1.24	1.35	311
Year ended 12/31/19	14.24	0.29	2.13	2.42	(0.32)	(0.25)	(0.57)	16.09	17.22	45,853	0.92	1.25	1.86	68
Year ended 12/31/18	15.71	0.27	(1.10)	(0.83)	(0.27)	(0.37)	(0.64)	14.24	(5.53)	43,029	0.92	1.23	1.80	60
Year ended 12/31/17	14.67	0.23	1.07	1.30	(0.26)	-	(0.26)	15.71	8.95	51,633	0.92	1.19	1.49	76

 $^{^{}m (a)}$ Calculated using average shares outstanding.

⁽b) Includes adjustments in accordance with accounting principles generally accepted in the United States of America. Total returns are not annualized for periods less than one year, if applicable and do not reflect charges assessed in connection with a variable product, which if included would reduce total returns.

⁽c) Does not include indirect expenses from affiliated fund fees and expenses of 0.00% for the years ended December 31, 2019, 2018 and 2017, respectively.

⁽d) The portfolio turnover rate excludes purchase and sale transactions of To Be Announced (TBA) mortgage-related securities of \$489,567,330 and \$509,769,207, \$685,887,902 and \$703,549,464, \$729,295,309 and \$711,803,922 for the years ended December 31, 2019, 2018 and 2017, respectively.

⁽e) Portfolio turnover is calculated at the fund level and is not annualized for periods less than one year, if applicable.

⁽f) Annualized.

Notes to Financial Statements

June 30, 2022 (Unaudited)

NOTE 1-Significant Accounting Policies

Invesco V.I. Conservative Balanced Fund (the "Fund") is a series portfolio of AIM Variable Insurance Funds (Invesco Variable Insurance Funds) (the "Trust"). The Trust is a Delaware statutory trust registered under the Investment Company Act of 1940, as amended (the "1940 Act"), as an open-end series management investment company. Information presented in these financial statements pertains only to the Fund. Matters affecting the Fund or each class will be voted on exclusively by the shareholders of the Fund or each class. Current Securities and Exchange Commission ("SEC") guidance, however, requires participating insurance companies offering separate accounts to vote shares proportionally in accordance with the instructions of the contract owners whose investments are funded by shares of each Fund or class

The Fund's investment objective is to seek total return.

The Fund currently offers two classes of shares, Series I and Series II, both of which are offered to insurance company separate accounts funding variable annuity contracts and variable life insurance policies ("variable products").

The Fund is an investment company and accordingly follows the investment company accounting and reporting guidance in accordance with Financial Accounting Standards Board Accounting Standards Codification Topic 946, Financial Services - Investment Companies.

The following is a summary of the significant accounting policies followed by the Fund in the preparation of its financial statements.

A. Security Valuations - Securities, including restricted securities, are valued according to the following policy.

Debt obligations (including convertible debt securities) and unlisted equities are fair valued using an evaluated quote provided by an independent pricing service. Evaluated quotes provided by the pricing service may be determined without exclusive reliance on quoted prices, and may reflect appropriate factors such as institution-size trading in similar groups of securities, developments related to specific securities, dividend rate (for unlisted equities), yield (for debt obligations), quality, type of issue, coupon rate (for debt obligations), maturity (for debt obligations), individual trading characteristics and other market data. Pricing services generally value debt obligations assuming orderly transactions of institutional round lot size, but a fund may hold or transact in the same securities in smaller, odd lot sizes. Odd lots often trade at lower prices than institutional round lots. Debt obligations are subject to interest rate and credit risks. In addition, all debt obligations involve some risk of default with respect to interest and/or principal payments.

A security listed or traded on an exchange is valued at its last sales price or official closing price as of the close of the customary trading session on the exchange where the security is principally traded, or lacking any sales or official closing price on a particular day, the security may be valued at the closing bid price on that day. Securities traded in the over-the-counter market are valued based on prices furnished by independent pricing services or market makers. When such securities are valued by an independent pricing service they may be considered fair valued. Futures contracts are valued at the final settlement price set by an exchange on which they are principally traded. Listed options are valued at the mean between the last bid and asked prices from the exchange on which they are principally traded. Options not listed on an exchange are valued by an independent source at the mean between the last bid and asked prices. For purposes of determining net asset value ("NAV") per share, futures and option contracts may be valued up to 15 minutes after the close of the customary trading session of the New York Stock Exchange ("NYSE").

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

Swap agreements are fair valued using an evaluated quote, if available, provided by an independent pricing service. Evaluated quotes provided by the pricing service are valued based on a model which may include end-of-day net present values, spreads, ratings, industry, company performance and returns of referenced assets. Centrally cleared swap agreements are valued at the daily settlement price determined by the relevant exchange or clearinghouse.

Foreign securities' (including foreign exchange contracts) prices are converted into U.S. dollar amounts using the applicable exchange rates as of the close of the NYSE. If market quotations are available and reliable for foreign exchange-traded equity securities, the securities will be valued at the market quotations. Because trading hours for certain foreign securities end before the close of the NYSE, closing market quotations may become unreliable. If between the time trading ends on a particular security and the close of the customary trading session on the NYSE, events occur that the investment adviser determines are significant and make the closing price unreliable, the Fund may fair value the security. If the event is likely to have affected the closing price of the security, the security will be valued at fair value in good faith using procedures approved by the Board of Trustees. Adjustments to closing prices to reflect fair value may also be based on a screening process of an independent pricing service to indicate the degree of certainty, based on historical data, that the closing price in the principal market where a foreign security trades is not the current value as of the close of the NYSE. Foreign securities' prices meeting the approved degree of certainty that the price is not reflective of current value will be priced at the indication of fair value from the independent pricing service. Multiple factors may be considered by the independent pricing service in determining adjustments to reflect fair value and may include information relating to sector indices, American Depositary Receipts and domestic and foreign index futures. Foreign securities may have additional risks including exchange rate changes, potential for sharply devalued currencies and high inflation, political and economic upheaval, the relative lack of issuer information, relatively low market liquidity and the potential lack of strict financial and accounting controls and standards.

Securities for which market prices are not provided by any of the above methods may be valued based upon quotes furnished by independent sources. The last bid price may be used to value equity securities. The mean between the last bid and asked prices is used to value debt obligations, including corporate loans.

Securities for which market quotations are not readily available or became unreliable are valued at fair value as determined in good faith by or under the supervision of the Trust's officers following procedures approved by the Board of Trustees. Issuer specific events, market trends, bid/asked quotes of brokers and information providers and other market data may be reviewed in the course of making a good faith determination of a security's fair value.

The Fund may invest in securities that are subject to interest rate risk, meaning the risk that the prices will generally fall as interest rates rise and, conversely, the prices will generally rise as interest rates fall. Specific securities differ in their sensitivity to changes in interest rates depending on their individual characteristics. Changes in interest rates may result in increased market volatility, which may affect the value and/or liquidity of certain Fund investments.

Valuations change in response to many factors including the historical and prospective earnings of the issuer, the value of the issuer's assets, general market conditions which are not specifically related to the particular issuer, such as real or perceived adverse economic conditions, changes in the general outlook for revenues or corporate earnings, changes in interest or currency rates, regional or global instability, natural or environmental disasters, widespread disease or other public health issues, war, acts of terrorism or adverse investor sentiment generally and market liquidity. Because of the inherent uncertainties of valuation, the values reflected in the financial statements may materially differ from the value received upon actual sale of those investments.

B. Securities Transactions and Investment Income - Securities transactions are accounted for on a trade date basis. Realized gains or losses on sales are computed on the basis of specific identification of the securities sold. Interest income (net of withholding tax, if any) is recorded on an accrual basis from settlement date and includes coupon interest and amortization of premium and accretion of discount on debt securities as applicable. Pay-in-kind interest income and non-cash dividend income received in the form of securities in-lieu of cash are recorded at the fair value of the securities received. Paydown gains and losses

on mortgage and asset-backed securities are recorded as adjustments to interest income. Dividend income (net of withholding tax, if any) is recorded on the ex-dividend date.

The Fund may periodically participate in litigation related to Fund investments. As such, the Fund may receive proceeds from litigation settlements. Any proceeds received are included in the Statement of Operations as realized gain (loss) for investments no longer held and as unrealized gain (loss) for investments still held.

Brokerage commissions and mark ups are considered transaction costs and are recorded as an increase to the cost basis of securities purchased and/or a reduction of proceeds on a sale of securities. Such transaction costs are included in the determination of net realized and unrealized gain (loss) from investment securities reported in the Statement of Operations and the Statement of Changes in Net Assets and the net realized and unrealized gains (losses) on securities per share in the Financial Highlights. Transaction costs are included in the calculation of the Fund's net asset value and, accordingly, they reduce the Fund's total returns. These transaction costs are not considered operating expenses and are not reflected in net investment income reported in the Statement of Operations and the Statement of Changes in Net Assets, or the net investment income per share and the ratios of expenses and net investment income reported in the Financial Highlights, nor are they limited by any expense limitation arrangements between the Fund and the investment adviser.

The Fund allocates income and realized and unrealized capital gains and losses to a class based on the relative net assets of each class.

- Country Determination For the purposes of making investment selection decisions and presentation in the Schedule of Investments, the investment adviser may determine the country in which an issuer is located and/or credit risk exposure based on various factors. These factors include the laws of the country under which the issuer is organized, where the issuer maintains a principal office, the country in which the issuer derives 50% or more of its total revenues and the country that has the primary market for the issuer's securities, as well as other criteria. Among the other criteria that may be evaluated for making this determination are the country in which the issuer maintains 50% or more of its assets, the type of security, financial guarantees and enhancements, the nature of the collateral and the sponsor organization. Country of issuer and/or credit risk exposure has been determined to be the United States of America, unless otherwise noted.
- **D. Distributions** Distributions from net investment income and net realized capital gain, if any, are generally declared and paid to separate accounts of participating insurance companies annually and recorded on the ex-dividend date.
- E. Federal Income Taxes The Fund intends to comply with the requirements of Subchapter M of the Internal Revenue Code of 1986, as amended (the "Internal Revenue Code"), necessary to qualify as a regulated investment company and to distribute substantially all of the Fund's taxable earnings to shareholders. As such, the Fund will not be subject to federal income taxes on otherwise taxable income (including net realized capital gain) that is distributed to shareholders. Therefore, no provision for federal income taxes is recorded in the financial statements.

The Fund recognizes the tax benefits of uncertain tax positions only when the position is more likely than not to be sustained. Management has analyzed the Fund's uncertain tax positions and concluded that no liability for unrecognized tax benefits should be recorded related to uncertain tax positions. Management is not aware of any tax positions for which it is reasonably possible that the total amounts of unrecognized tax benefits will change materially in the next 12 months. The Fund files tax returns in the U.S. Federal jurisdiction and certain other jurisdictions. Generally, the Fund is subject to examinations by such taxing

authorities for up to three years after the filing of the return for the tax period.

- F. Expenses Fees provided for under the Rule 12b-1 plan of a particular class of the Fund and which are directly attributable to that class are charged to the operations of such class. All other expenses are allocated among the classes based on relative net assets.
- **G.** Accounting Estimates The preparation of financial statements in conformity with accounting principles generally accepted in the United States of America ("GAAP") requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities at the date of the financial statements and the reported amounts of revenues and expenses during the reporting period including estimates and assumptions related to taxation. Actual results could differ from those estimates by a significant amount. In addition, the Fund monitors for material events or transactions that may occur or become known after the period-end date and before the date the financial statements are released to print.
- H. Indemnifications Under the Trust's organizational documents, each Trustee, officer, employee or other agent of the Trust is indemnified against certain liabilities that may arise out of the performance of their duties to the Fund. Additionally, in the normal course of business, the Fund enters into contracts, including the Fund's servicing agreements, that contain a variety of indemnification clauses. The Fund's maximum exposure under these arrangements is unknown as this would involve future claims that may be made against the Fund that have not yet occurred. The risk of material loss as a result of such indemnification claims is considered remote.
- Securities Lending The Fund may lend portfolio securities having a market value up to one-third of the Fund's total assets. Such loans are secured by collateral equal to no less than the market value of the loaned securities determined daily by the securities lending provider. Such collateral will be cash or debt securities issued or guaranteed by the U.S. Government or any of its sponsored agencies. Cash collateral received in connection with these loans is invested in short-term money market instruments or affiliated, unregistered investment companies that comply with Rule 2a-7 under the Investment Company Act and money market funds (collectively, "affiliated money market funds") and is shown as such on the Schedule of Investments. The Fund bears the risk of loss with respect to the investment of collateral. It is the Fund's policy to obtain additional collateral from or return excess collateral to the borrower by the end of the next business day, following the valuation date of the securities loaned. Therefore, the value of the collateral held may be temporarily less than the value of the securities on loan. When loaning securities, the Fund retains certain benefits of owning the securities, including the economic equivalent of dividends or interest generated by the security. Lending securities entails a risk of loss to the Fund if, and to the extent that, the market value of the securities loaned were to increase and the borrower did not increase the collateral accordingly, and the borrower failed to return the securities. The securities loaned are subject to termination at the option of the borrower or the Fund. Upon termination, the borrower will return to the Fund the securities loaned and the Fund will return the collateral. Upon the failure of the borrower to return the securities, collateral may be liquidated and the securities may be purchased on the open market to replace the loaned securities. The Fund could experience delays and costs in gaining access to the collateral and the securities may lose value during the delay which could result in potential losses to the Fund. Some of these losses may be indemnified by the lending agent. The Fund bears the risk of any deficiency in the amount of the collateral available for return to the borrower due to any loss on the collateral invested. Dividends received on cash collateral investments for securities lending transactions, which are net of compensation to counterparties, are included in Dividends from affiliated money market funds on the Statement of Operations. The aggregate value of securities out on loan, if any, is shown as a footnote on the Statement of Assets and Liabilities.

Invesco Advisers, Inc. (the "Adviser" or "Invesco") serves as an affiliated securities lending agent for the Fund. The Bank of New York Mellon also continues to serve as a lending agent. To the extent the Fund utilizes the Adviser as an affiliated securities lending agent, the Fund conducts its securities lending in accordance with, and in reliance upon, no-action letters issued by the SEC staff that provide guidance on how an affiliate may act as a direct agent lender and receive compensation for those services in a manner consistent with the federal securities laws. For the six months ended June 30, 2022, fees paid to the Adviser were less than \$500. Fees paid to the Adviser for securities lending agent services are included in *Dividends from affiliated money market funds* on the Statement of Operations.

J. Foreign Currency Translations – Foreign currency is valued at the close of the NYSE based on quotations posted by banks and major currency dealers. Portfolio securities and other assets and liabilities denominated in foreign currencies are translated into U.S. dollar amounts at the date of valuation. Purchases and sales of portfolio securities (net of foreign taxes withheld on disposition) and income items denominated in foreign currencies are translated into U.S. dollar amounts on the respective dates of such transactions. The Fund does not separately account for the portion of the results of operations resulting from changes in foreign exchange rates on investments and the fluctuations arising from changes in market prices of securities held. The combined results of changes in foreign exchange rates and the fluctuation of market prices on investments (net of estimated foreign tax withholding) are included with the net realized and unrealized

gain or loss from investments in the Statement of Operations. Reported net realized foreign currency gains or losses arise from (1) sales of foreign currencies, (2) currency gains or losses realized between the trade and settlement dates on securities transactions, and (3) the difference between the amounts of dividends, interest, and foreign withholding taxes recorded on the Fund's books and the U.S. dollar equivalent of the amounts actually received or paid. Net unrealized foreign currency gains and losses arise from changes in the fair values of assets and liabilities, other than investments in securities at fiscal period end, resulting from changes in exchange rates.

The Fund may invest in foreign securities, which may be subject to foreign taxes on income, gains on investments or currency repatriation, a portion of which may be recoverable. Foreign taxes, if any, are recorded based on the tax regulations and rates that exist in the foreign markets in which the Fund invests and are shown in the Statement of Operations.

K. Forward Foreign Currency Contracts – The Fund may engage in foreign currency transactions either on a spot (i.e. for prompt delivery and settlement) basis, or through forward foreign currency contracts, to manage or minimize currency or exchange rate risk.

The Fund may also enter into forward foreign currency contracts for the purchase or sale of a security denominated in a foreign currency in order to "lock in" the U.S. dollar price of that security, or the Fund may also enter into forward foreign currency contracts that do not provide for physical settlement of the two currencies, but instead are settled by a single cash payment calculated as the difference between the agreed upon exchange rate and the spot rate at settlement based upon an agreed upon notional amount (non-deliverable forwards). The Fund will set aside liquid assets in an amount equal to the daily mark-to-market obligation for forward foreign currency contracts.

A forward foreign currency contract is an obligation between two parties ("Counterparties") to purchase or sell a specific currency for an agreed-upon price at a future date. The use of forward foreign currency contracts does not eliminate fluctuations in the price of the underlying securities the Fund owns or intends to acquire but establishes a rate of exchange in advance. Fluctuations in the value of these contracts are measured by the difference in the contract date and reporting date exchange rates and are recorded as unrealized appreciation (depreciation) until the contracts are closed. When the contracts are closed, realized gains (losses) are recorded. Realized and unrealized gains (losses) on the contracts are included in the Statement of Operations. The primary risks associated with forward foreign currency contracts include failure of the Counterparty to meet the terms of the contract and the value of the foreign currency changing unfavorably. These risks may be in excess of the amounts reflected in the Statement of Assets and Liabilities.

- Lo Futures Contracts The Fund may enter into futures contracts to manage exposure to interest rate, equity and market price movements and/or currency risks. A futures contract is an agreement between Counterparties to purchase or sell a specified underlying security, currency or commodity (or delivery of a cash settlement price, in the case of an index future) for a fixed price at a future date. The Fund currently invests only in exchange-traded futures and they are standardized as to maturity date and underlying financial instrument. Initial margin deposits required upon entering into futures contracts are satisfied by the segregation of specific securities or cash as collateral at the futures commission merchant (broker). During the period the futures contracts are open, changes in the value of the contracts are recognized as unrealized gains or losses by recalculating the value of the contracts on a daily basis. Subsequent or variation margin payments are received or made depending upon whether unrealized gains or losses are incurred. These amounts are reflected as receivables or payables on the Statement of Assets and Liabilities. When the contracts are closed or expire, the Fund recognizes a realized gain (loss) and the change in unrealized gain (loss) on futures contracts held during the period is included on the Statement of Operations. The primary risks associated with futures contracts are market risk and the absence of a liquid secondary market. If the Fund were unable to liquidate a futures contract and/or enter into an offsetting closing transaction, the Fund would continue to be subject to market risk with respect to the value of the contracts and continue to be required to maintain the margin deposits on the futures contracts. Futures contracts have minimal Counterparty risk since the exchange's clearinghouse, as Counterparty to all exchange-traded futures, guarantees the futures against default. Risks may exceed amounts recognized in the Statement of Assets and Liabilities.
- M. Dollar Rolls and Forward Commitment Transactions The Fund may enter into dollar roll transactions to enhance the Fund's performance. The Fund executes its dollar roll transactions in the to be announced ("TBA") market whereby the Fund makes a forward commitment to purchase a security and, instead of accepting delivery, the position is offset by the sale of the security with a simultaneous agreement to repurchase at a future date.

The Fund accounts for dollar roll transactions as purchases and sales and realizes gains and losses on these transactions. These transactions increase the Fund's portfolio turnover rate. The Fund will segregate liquid assets in an amount equal to its dollar roll commitments.

Dollar roll transactions involve the risk that a Counterparty to the transaction may fail to complete the transaction. If this occurs, the Fund may lose the opportunity to purchase or sell the security at the agreed upon price. Dollar roll transactions also involve the risk that the value of the securities retained by the Fund may decline below the price of the securities that the Fund has sold but is obligated to purchase under the agreement. Dollar roll transactions covered in this manner are not treated as senior securities for purposes of a Fund's fundamental investment limitation on borrowings.

- N. Leverage Risk Leverage exists when the Fund can lose more than it originally invests because it purchases or sells an instrument or enters into a transaction without investing an amount equal to the full economic exposure of the instrument or transaction.
- O. Other Risks Active trading of portfolio securities may result in added expenses, a lower return and increased tax liability.

Mortgage- and asset-backed securities, including collateralized debt obligations and collateralized mortgage obligations, are subject to prepayment or call risk, which is the risk that a borrower's payments may be received earlier or later than expected due to changes in prepayment rates on underlying loans. This could result in the Fund reinvesting these early payments at lower interest rates, thereby reducing the Fund's income. Mortgage- and asset-backed securities also are subject to extension risk, which is the risk that an unexpected rise in interest rates could reduce the rate of prepayments, causing the price of the mortgage- and asset-backed securities and the Fund's share price to fall. An unexpectedly high rate of defaults on the mortgages held by a mortgage pool may adversely affect the value of mortgage-backed securities and could result in losses to the Fund. Privately-issued mortgage-backed securities and asset-backed securities may be less liquid than other types of securities and the Fund may be unable to sell these securities at the time or price it desires.

Obligations of U.S. Government agencies and authorities receive varying levels of support and may not be backed by the full faith and credit of the U.S. Government, which could affect the Fund's ability to recover should they default. No assurance can be given that the U.S. Government will provide financial support to its agencies and authorities if it is not obligated by law to do so. Additionally, from time to time, uncertainty regarding the status of negotiations in the U.S. Government to increase the statutory debt limit, commonly called the "debt ceiling", could increase the risk that the U.S. Government may default on payments on certain U.S. Government securities, cause the credit rating of the U.S. Government to be downgraded, increase volatility in the stock and bond markets, result in higher interest rates, reduce prices of U.S. Treasury securities, and/or increase the costs of various kinds of debt. If a U.S. Government-sponsored entity is negatively impacted by legislative or regulatory action, is unable to meet its obligations, or its creditworthiness declines, the performance of a Fund that holds securities of that entity will be adversely impacted.

P. COVID-19 Risk - The COVID-19 strain of coronavirus has resulted in instances of market closures and dislocations, extreme volatility, liquidity constraints and increased trading costs. Efforts to contain its spread have resulted in travel restrictions, disruptions of healthcare systems, business operations (including business closures) and supply chains, layoffs, lower consumer demand and employee availability, and defaults and credit downgrades, among other significant economic impacts that have disrupted global economic activity across many industries. Such economic impacts may exacerbate other pre-existing political, social and economic risks locally or globally and cause general concern and uncertainty. The full economic impact and ongoing effects of COVID-19 (or other future epidemics or pandemics) at the macro-level and on individual businesses are unpredictable and may result in significant and prolonged effects on the Fund's performance.

NOTE 2-Advisory Fees and Other Fees Paid to Affiliates

The Trust has entered into a master investment advisory agreement with the Adviser. Under the terms of the investment advisory agreement, the Fund accrues daily and pays monthly an advisory fee to the Adviser based on the annual rate of the Fund's average daily net assets as follows:

Average Daily Net Assets*	Rate
First \$ 200 million	0.750%
Next \$ 200 million	0.720%
Next \$ 200 million	0.690%
Next \$ 200 million	0.660%
Over \$ 800 million	0.600%

The advisory fee paid by the Fund shall be reduced by any amounts paid by the Fund under the administrative services agreement with the Adviser.

For the six months ended June 30, 2022, the effective advisory fee rate incurred by the Fund was 0.74%.

Under the terms of a master sub-advisory agreement between the Adviser and each of Invesco Asset Management Deutschland GmbH, Invesco Asset Management Limited, Invesco Asset Management (Japan) Limited, Invesco Hong Kong Limited, Invesco Senior Secured Management, Inc. and Invesco Canada Ltd. and separate sub-advisory agreements with Invesco Capital Management LLC and Invesco Asset Management (India) Private Limited (collectively, the "Affiliated Sub-Advisers") the Adviser, not the Fund, will pay 40% of the fees paid to the Adviser to any such Affiliated Sub-Adviser(s) that provide(s) discretionary investment management services to the Fund based on the percentage of assets allocated to such Affiliated Sub-Adviser(s). Invesco has also entered into a sub-advisory agreement with OppenheimerFunds, Inc. to provide discretionary management services to the Fund.

The Adviser has contractually agreed, through at least April 30, 2023, to waive advisory fees and/or reimburse expenses of all shares to the extent necessary to limit total annual fund operating expenses after fee waiver and/or expense reimbursement (excluding certain items discussed below) of Series I shares to 0.67% and Series II shares to 0.92% of the Fund's average daily net assets (the "expense limits"). In determining the Adviser's obligation to waive advisory fees and/or reimburse expenses, the following expenses are not taken into account, and could cause the total annual fund operating expenses after fee waiver and/or expense reimbursement to exceed the numbers reflected above: (1) interest; (2) taxes; (3) dividend expense on short sales; (4) extraordinary or non-routine items, including litigation expenses; and (5) expenses that the Fund has incurred but did not actually pay because of an expense offset arrangement. Unless Invesco continues the fee waiver agreement, it will terminate on April 30, 2023. During its term, the fee waiver agreement cannot be terminated or amended to increase the expense limits or reduce the advisory fee waiver without approval of the Board of Trustees. To the extent that the annualized expense ratio does not exceed the expense limits, the Adviser will retain its ability to be reimbursed for such fee waivers or reimbursements prior to the end of each fiscal year.

Further, the Adviser has contractually agreed, through at least June 30, 2024, to waive the advisory fee payable by the Fund in an amount equal to 100% of the net advisory fees the Adviser receives from the affiliated money market funds on investments by the Fund of uninvested cash (excluding investments of cash collateral from securities lending) in such affiliated money market funds.

For the six months ended June 30, 2022, the Adviser waived advisory fees of \$244,033.

The Trust has entered into a master administrative services agreement with Invesco pursuant to which the Fund has agreed to pay Invesco a fee for costs incurred in providing accounting services and fund administrative services to the Fund and to reimburse Invesco for fees paid to insurance companies that have agreed to provide certain administrative services to the Fund. These administrative services provided by the insurance companies may include, among other things: maintenance of master accounts with the Fund; tracking, recording and transmitting net purchase and redemption orders for Fund shares; maintaining and preserving records related to the purchase, redemption and other account activity of variable product owners; distributing copies of Fund documents such as prospectuses, proxy materials and periodic reports, to variable product owners, and responding to inquiries from variable product owners about the Fund. Pursuant to such agreement, for the six months ended June 30, 2022, Invesco was paid \$13,094 for accounting and fund administrative services and was reimbursed \$124,572 for fees paid to insurance companies. Invesco has entered into a sub-administration agreement whereby State Street Bank and Trust Company ("SSB") serves as fund accountant and provides certain administrative services to the Fund. Pursuant to a custody agreement with the Trust on behalf of the Fund, SSB also serves as the Fund's custodian.

The Trust has entered into a transfer agency and service agreement with Invesco Investment Services, Inc. ("IIS") pursuant to which the Fund has agreed to pay IIS a fee for providing transfer agency and shareholder services to the Fund and reimburse IIS for certain expenses incurred by IIS in the course of providing such services. For the six months ended June 30, 2022, expenses incurred under the agreement are shown in the Statement of Operations as *Transfer agent fees*.

The Trust has entered into a master distribution agreement with Invesco Distributors, Inc. ("IDI") to serve as the distributor for the Fund. The Trust has adopted a plan pursuant to Rule 12b-1 under the 1940 Act with respect to the Fund's Series II shares (the "Plan"). The Fund, pursuant to the Plan, pays IDI compensation at the annual rate of 0.25% of the Fund's average daily net assets of Series II shares. The fees are accrued daily and paid monthly. Of the Plan payments, up to 0.25% of the average daily net assets of the Series II shares may be paid to insurance companies who furnish continuing personal shareholder services to customers who purchase and own Series II shares of the Fund. For the six months ended June 30, 2022, expenses incurred under the Plan are detailed in the Statement of Operations as Distribution fees.

For the six months ended June 30, 2022, the Fund incurred \$769 in brokerage commissions with Invesco Capital Markets, Inc., an affiliate of the Adviser and IDI, for portfolio transactions executed on behalf of the Fund.

Certain officers and trustees of the Trust are officers and directors of the Adviser, IIS and/or IDI.

NOTE 3-Additional Valuation Information

GAAP defines fair value as the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date, under current market conditions. GAAP establishes a hierarchy that prioritizes the inputs to valuation methods, giving the highest priority to readily available unadjusted quoted prices in an active market for identical assets (Level 1) and the lowest priority to significant unobservable inputs (Level 3), generally when market prices are not readily available or are unreliable. Based on the valuation inputs, the securities or other investments are tiered into one of three levels. Changes in valuation methods may result in transfers in or out of an investment's assigned level:

- Level 1 Prices are determined using quoted prices in an active market for identical assets.
- Level 2 Prices are determined using other significant observable inputs. Observable inputs are inputs that other market participants may use in pricing a security.

 These may include quoted prices for similar securities, interest rates, prepayment speeds, credit risk, yield curves, loss severities, default rates, discount rates, volatilities and others.
- Level 3 Prices are determined using significant unobservable inputs. In situations where quoted prices or observable inputs are unavailable (for example, when there is little or no market activity for an investment at the end of the period), unobservable inputs may be used. Unobservable inputs reflect the Fund's own assumptions about the factors market participants would use in determining fair value of the securities or instruments and would be based on the best available information.

The following is a summary of the tiered valuation input levels, as of June 30, 2022. The level assigned to the securities valuations may not be an indication of the risk or liquidity associated with investing in those securities. Because of the inherent uncertainties of valuation, the values reflected in the financial statements may materially differ from the value received upon actual sale of those investments.

	Level 1	Level 2	Level 3	Total
Investments in Securities				
Common Stocks & Other Equity Interests	\$62,609,197	\$ 611,068	\$ -	\$ 63,220,265
U.S. Dollar Denominated Bonds & Notes	-	38,849,788	447,099	39,296,887
Asset-Backed Securities	-	27,517,757	-	27,517,757
U.S. Treasury Securities	-	15,313,975	-	15,313,975
U.S. Government Sponsored Agency Mortgage-Backed Securities	-	14,834,379	-	14,834,379
Agency Credit Risk Transfer Notes	-	872,782	-	872,782
Preferred Stocks	-	812,659	-	812,659
Municipal Obligations	-	536,885	-	536,885
Money Market Funds	-	2,106,035	-	2,106,035
Total Investments in Securities	62,609,197	101,455,328	447,099	164,511,624
Other Investments - Liabilities*				
Futures Contracts	(248,597)	_	_	(248,597)
Total Investments	\$62,360,600	\$101,455,328	\$447,099	\$164,263,027

^{*} Unrealized appreciation (depreciation).

NOTE 4-Derivative Investments

The Fund may enter into an International Swaps and Derivatives Association Master Agreement ("ISDA Master Agreement") under which a fund may trade OTC derivatives. An OTC transaction entered into under an ISDA Master Agreement typically involves a collateral posting arrangement, payment netting provisions and close-out netting provisions. These netting provisions allow for reduction of credit risk through netting of contractual obligations. The enforceability of the netting provisions of the ISDA Master Agreement depends on the governing law of the ISDA Master Agreement, among other factors.

For financial reporting purposes, the Fund does not offset OTC derivative assets or liabilities that are subject to ISDA Master Agreements in the Statement of Assets and Liabilities.

Value of Derivative Investments at Period-End

The table below summarizes the value of the Fund's derivative investments, detailed by primary risk exposure, held as of June 30, 2022:

	Value
Derivative Liabilities	Interest Rate Risk
Unrealized depreciation on futures contracts –Exchange-Traded ^(a)	\$(248,597)
Derivatives not subject to master netting agreements	248,597
Total Derivative Liabilities subject to master netting agreements	\$ -

⁽a) The daily variation margin receivable (payable) at period-end is recorded in the Statement of Assets and Liabilities.

Effect of Derivative Investments for the six months ended June 30, 2022

The table below summarizes the gains (losses) on derivative investments, detailed by primary risk exposure, recognized in earnings during the period:

	Location of Gain (Loss) or Statement of Operations
	Interest Rate Risk
Realized Gain:	A 0.40 FF0
Futures contracts	\$ 349,552
Change in Net Unrealized Appreciation (Depreciation):	
Futures contracts	(167,091)
Total	\$ 182,461
The table below summarizes the average notional value of derivatives held during the period.	
	Futures

NOTE 5-Trustees' and Officers' Fees and Benefits

Trustees' and Officers' Fees and Benefits include amounts accrued by the Fund to pay remuneration to certain Trustees and Officers of the Fund. Trustees have the option to defer compensation payable by the Fund, and Trustees' and Officers' Fees and Benefits also include amounts accrued by the Fund to fund such deferred compensation amounts. Those Trustees who defer compensation have the option to select various Invesco Funds in which their deferral accounts shall be deemed to be invested. Finally, certain current Trustees were eligible to participate in a retirement plan that provided for benefits to be paid upon retirement to Trustees over a period of time based on the number of years of service. The Fund may have certain former Trustees who also participate in a retirement plan and receive benefits under

Contracts

\$19,366,560

Average notional value

such plan. *Trustees' and Officers' Fees and Benefits* include amounts accrued by the Fund to fund such retirement benefits. Obligations under the deferred compensation and retirement plans represent unsecured claims against the general assets of the Fund.

NOTE 6-Cash Balances

The Fund is permitted to temporarily carry a negative or overdrawn balance in its account with SSB, the custodian bank. Such balances, if any at period-end, are shown in the Statement of Assets and Liabilities under the payable caption *Amount due custodian*. To compensate the custodian bank for such overdrafts, the overdrawn Fund may either (1) leave funds as a compensating balance in the account so the custodian bank can be compensated by earning the additional interest; or (2) compensate by paying the custodian bank at a rate agreed upon by the custodian bank and Invesco, not to exceed the contractually agreed upon rate. The Fund may not purchase additional securities when any borrowings from banks or broker-dealers exceed 5% of the Fund's total assets, or when any borrowings from an Invesco Fund are outstanding.

NOTE 7-Tax Information

The amount and character of income and gains to be distributed are determined in accordance with income tax regulations, which may differ from GAAP.

Reclassifications are made to the Fund's capital accounts to reflect income and gains available for distribution (or available capital loss carryforward) under income tax regulations. The tax character of distributions paid during the year and the tax components of net assets will be reported at the Fund's fiscal year-end.

Capital loss carryforward is calculated and reported as of a specific date. Results of transactions and other activity after that date may affect the amount of capital loss carryforward actually available for the Fund to utilize. The ability to utilize capital loss carryforward in the future may be limited under the Internal Revenue Code and related regulations based on the results of future transactions.

The Fund did not have a capital loss carryforward as of December 31, 2021.

NOTE 8-Investment Transactions

The aggregate amount of investment securities (other than short-term securities, U.S. Government obligations and money market funds, if any) purchased and sold by the Fund during the six months ended June 30, 2022 was \$52,636,218 and \$69,854,332, respectively. Cost of investments, including any derivatives, on a tax basis includes the adjustments for financial reporting purposes as of the most recently completed federal income tax reporting period-end.

Unrealized Appreciation (Depreciation) of Investments on a Tax Basis

Aggregate unrealized appreciation of investments	\$ 16,327,258
Aggregate unrealized (depreciation) of investments	(12,104,641)
Net unrealized appreciation of investments	\$ 4,222,617

Cost of investments for tax purposes is \$160,040,410.

NOTE 9-Share Information

Summary of Share Activity

		Six months ended June 30 , 2022 ^(a)		
	Shares	Amount	Shares	Amount
Sold:				
Series I	1,420,080	\$ 23,195,694	151,798	\$ 2,855,671
Series II	460,489	7,637,898	332,830	6,177,469
Issued as reinvestment of dividends:				
Series I	-	-	546,236	10,034,354
Series II	-	-	176,383	3,192,540
Reacquired:				
Series I	(1,831,920)	(30,217,815)	(946,065)	(17,777,519)
Series II	(203,856)	(3,412,289)	(430,098)	(8,005,528)
Net increase (decrease) in share activity	(155,207)	\$ (2,796,512)	(168,916)	\$ (3,523,013)

⁽a) There are entities that are record owners of more than 5% of the outstanding shares of the Fund and in the aggregate own 69% of the outstanding shares of the Fund. The Fund and the Fund's principal underwriter or adviser, are parties to participation agreements with these entities whereby these entities sell units of interest in separate accounts funding variable products that are invested in the Fund. The Fund, Invesco and/or Invesco affiliates may make payments to these entities, which are considered to be related to the Fund, for providing services to the Fund, Invesco and/or Invesco affiliates including but not limited to services such as, securities brokerage, third party record keeping and account servicing and administrative services. The Fund has no knowledge as to whether all or any portion of the shares owned of record by these entities are also owned beneficially.

Calculating your ongoing Fund expenses

Example

As a shareholder of the Fund, you incur ongoing costs, including management fees; distribution and/or service fees (12b-1); and other Fund expenses. This example is intended to help you understand your ongoing costs (in dollars) of investing in the Fund and to compare these costs with 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 period January 1, 2022 through June 30, 2022.

The actual and hypothetical expenses in the examples below do not represent the effect of any fees or other expenses assessed in connection with a variable product; if they did, the expenses shown would be higher while the ending account values shown would be lower.

Actual expenses

The table below provides information about actual account values and actual expenses. You may use the information in this table, 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 table under the heading entitled "Actual Expenses Paid During Period" to estimate the expenses you paid on your account during this period.

Hypothetical example for comparison purposes

The table below also provides information about hypothetical account values and hypothetical expenses based on the Fund's actual expense ratio and an assumed rate of return of 5% per year before expenses, which is not the Fund's actual return.

The hypothetical account values and expenses may not be used to estimate the actual ending account balance or expenses you paid for the period. You may use this information to compare the ongoing costs of investing in the Fund and other funds. To do so, compare this 5% hypothetical example with the 5% hypothetical examples that appear in the shareholder reports of the other funds.

Please note that the expenses shown in the table are meant to highlight your ongoing costs. Therefore, the hypothetical information is useful in comparing ongoing costs, and will not help you determine the relative total costs of owning different funds.

		АСТ	UAL	HYPOTHETICAL (5% annual return before expenses)		
	Beginning Account Value (01/01/22)	Ending Account Value (06/30/22)¹	Expenses Paid During Period ²	Ending Account Value (06/30/22)	Expenses Paid During Period ²	Annualized Expense Ratio
Series I	\$1,000.00	\$839.80	\$3.06	\$1,021.47	\$3.36	0.67%
Series II	1,000.00	839.50	4.20	1,020.23	4.61	0.92

The actual ending account value is based on the actual total return of the Fund for the period January 1, 2022 through June 30, 2022, after actual expenses and will differ from the hypothetical ending account value which is based on the Fund's expense ratio and a hypothetical annual return of 5% before expenses.

Expenses are equal to the Fund's annualized expense ratio as indicated above multiplied by the average account value over the period, multiplied by 181/365 to reflect the most recent fiscal half year.

Approval of Investment Advisory and Sub-Advisory Contracts

At meetings held on June 13, 2022, the Board of Trustees (the Board or the Trustees) of AIM Variable Insurance Funds (Invesco Variable Insurance Funds) as a whole, and the independent Trustees, who comprise over 75% of the Board, voting separately, approved the continuance of the Invesco V.I. Conservative Balanced Fund's (the Fund) Master Investment Advisory Agreement with Invesco Advisers, Inc. (Invesco Advisers and the investment advisory agreement) and the Master Intergroup Sub-Advisory Contract for Mutual Funds with Invesco Asset Management Deutschland GmbH, Invesco Asset Management Limited, Invesco Asset Management (Japan) Limited, Invesco Hong Kong Limited, Invesco Senior Secured Management, Inc. and Invesco Canada Ltd. and separate sub-advisory contracts with Invesco Capital Management LLC and Invesco Asset Management (India) Private Limited and OppenheimerFunds, Inc. (collectively, the Affiliated Sub-Advisers and the sub-advisory contracts) for another year, effective July 1, 2022. After evaluating the factors discussed below, among others, the Board approved the renewal of the Fund's investment advisory agreement and the sub-advisory contracts and determined that the compensation payable thereunder by the Fund to Invesco Advisers and by Invesco Advisers to the Affiliated Sub-Advisers is fair and reasonable.

The Board's Evaluation Process

The Board has established an Investments Committee, which in turn has established Sub-Committees that meet throughout the year to review the performance of funds advised by Invesco Advisers (the Invesco Funds). The Sub-Committees meet regularly with portfolio managers for their assigned Invesco Funds and other members of management to review detailed information about investment performance and portfolio attributes of these funds. The Board has established additional standing and ad hoc committees that meet regularly throughout the year to review matters within their purview. The Board took into account evaluations and reports that it received from its committees and sub-committees, as well as the information provided to the Board and its committees and sub-committees throughout the year, in considering whether to approve each Invesco Fund's investment advisory agreement and sub-advisory contracts.

As part of the contract renewal process, the Board reviews and considers information provided in response to detailed requests for information submitted to management by the independent Trustees with assistance from legal counsel to the independent Trustees and the Senior Officer, an officer of the Invesco Funds who reports directly to the independent Trustees. The Board receives comparative investment performance and fee and expense data regarding the Invesco Funds prepared by Broadridge Financial Solutions, Inc. (Broadridge), an independent mutual fund data provider, as well as information on the composition of the peer groups provided by Broadridge and its methodology for determining peer groups. The Board also receives an independent written evaluation from the Senior Officer. The Senior Officer's evaluation is prepared as part of his responsibility to manage the process by which the Invesco Funds' proposed management fees are negotiated during the annual contract renewal process to ensure they are negotiated in a manner that is at arms' length and reasonable in accordance with certain negotiated regulatory requirements. In addition to meetings with Invesco Advisers and fund counsel throughout the year and as part of meetings convened on May 2, 2022 and June 13, 2022, the independent Trustees also discussed the continuance of the investment advisory agreement and sub-advisory contracts in separate sessions with the Senior Officer and with independent legal counsel.

The discussion below is a summary of the Senior Officer's independent written evaluation with respect to the Fund's investment advisory agreement and sub-advisory contracts, as well as a discussion of the material factors and related conclusions that formed the basis for the Board's approval of the Fund's investment advisory agreement and sub-advisory contracts. The Trustees' review and conclusions are based on the comprehensive consideration of all information presented to them during the course of the year and in prior years and are not the result of any single determinative factor. Moreover, one Trustee may have weighed a particular piece of information or factor differently than another Trustee. The information received and considered by the Board was current as of various dates prior to the Board's approval on June 13, 2022.

Factors and Conclusions and Summary of Independent Written Fee Evaluation

A. Nature, Extent and Quality of Services Provided by Invesco Advisers and the Affiliated Sub-Advisers

The Board reviewed the nature, extent and quality of the advisory services provided to the Fund by Invesco Advisers under the Fund's investment advisory agreement, and the credentials and experience of the officers and employees of Invesco Advisers who provide these services, including the Fund's portfolio manager(s). The Board's review included consideration of Invesco Advisers' investment process and oversight, credit analysis, and research capabilities. The Board considered information regarding Invesco Advisers' programs for and resources devoted to risk management, including management of investment, enterprise, operational, liquidity, valuation and compliance risks, and technology used to manage such risks. The Board also received and reviewed information about Invesco Advisers' role as administrator of the Invesco Funds' liquidity risk management program. The Board received a description of, and reports related to, Invesco Advisers' global security program and business continuity plans and of its approach to data privacy and cybersecurity, including related testing. The Board considered how the cybersecurity and business continuity plans of Invesco Advisers and its key service providers operated in the remote and hybrid working environment resulting from the novel coronavirus ("COVID-19") pandemic and paved the way for a hybrid working framework in a normalized environment as employees return to the office. The Board also considered non-advisory services that Invesco Advisers and its affiliates provide to the Invesco Funds, such as various back office support functions, third party oversight, internal audit, valuation, portfolio trading and legal and compliance. The Board observed that Invesco Advisers' systems

preparedness and ongoing investment enabled Invesco Advisers to manage, operate and oversee the Invesco Funds with minimal impact or disruption through challenging environments. The Board reviewed and considered the benefits to shareholders of investing in a Fund that is part of the family of funds under the umbrella of Invesco Ltd., Invesco Advisers' parent company, and noted Invesco Ltd.'s depth and experience in running an investment management business, as well as its commitment of financial and other resources to such business. The Board concluded that the nature, extent and quality of the services provided to the Fund by Invesco Advisers are appropriate and satisfactory.

The Board reviewed the services that may be provided by the Affiliated Sub-Advisers under the sub-advisory contracts and the credentials and experience of the officers and employees of the Affiliated Sub-Advisers who provide these services. The Board noted the Affiliated Sub-Advisers' expertise with respect to certain asset classes and that the Affiliated Sub-Advisers have offices and personnel that are located in financial centers around the world. As a result, the Board noted that the Affiliated Sub-Advisers can provide research and investment analysis on the markets and economies of various countries in which the Fund may invest, make recommendations regarding securities and assist with security trades. The Board concluded that the sub-advisory contracts may benefit the Fund and its shareholders by permitting Invesco Advisers to use the resources and talents of the Affiliated Sub-Advisers in managing the Fund. The Board concluded that the nature, extent and quality of the services that may be provided to the Fund by the Affiliated Sub-Advisers are appropriate and satisfactory.

B. Fund Investment Performance
The Board considered Fund investment performance
as a relevant factor in considering whether to
approve the investment advisory agreement. The
Board did not view Fund investment performance as a
relevant factor in considering whether to approve the
sub-advisory contracts for the Fund, as no Affiliated
Sub-Adviser currently manages assets of the Fund.

The Board compared the Fund's investment performance over multiple time periods ending December 31, 2021 to the performance of funds in the Broadridge performance universe and against the Custom Invesco V.I. Conservative Balanced Index (Index). The Board noted that performance of Series II shares of the Fund was in the third quintile of its performance universe for the one and five year periods and the second quintile for the three year period (the first quintile being the best performing funds and the fifth quintile being the worst performing funds). The Board noted that performance of Series II shares of the Fund was above the performance of the Index for the one and three year periods and reasonably comparable to the performance of the Index for the five year period. The Board considered that the Fund was created in connection with Invesco Ltd.'s acquisition of OppenheimerFunds, Inc. and its subsidiaries (the "Transaction") and that the Fund's performance prior to the closing of the Transaction on May 24, 2019 is that of its predecessor fund. The Board recognized that the performance data reflects a snapshot in time

as of a particular date and that selecting a different performance period could produce different results. The Board also reviewed more recent Fund performance as well as other performance metrics, which did not change its conclusions.

C. Advisory and Sub-Advisory Fees and Fund Expenses

The Board compared the Fund's contractual management fee rate to the contractual management fee rates of funds in the Fund's Broadridge expense group. The Board noted that the contractual management fee rate for Series II shares of the Fund was above the median contractual management fee rate of funds in its expense group. The Board noted that the term "contractual management fee" for funds in the expense group may include both advisory and certain non-portfolio management administrative services fees, but that Broadridge is not able to provide information on a fund by fund basis as to what is included. The Board also reviewed the methodology used by Broadridge in calculating expense group information, which includes using each fund's contractual management fee schedule (including any applicable breakpoints) as reported in the most recent prospectus or statement of additional information for each fund in the expense group. The Board noted that the Fund's contractual management fees were in the fourth quintile of its expense group and discussed with management reasons for such relative contractual management

The Board noted that Invesco Advisers has contractually agreed to waive fees and/or limit expenses of the Fund for the term disclosed in the Fund's registration statement in an amount necessary to limit total annual operating expenses to a specified percentage of average daily net assets for each class of the Fund.

The Board noted that Invesco Advisers and the Affiliated Sub-Advisers do not manage other similarly managed mutual funds or client accounts.

The Board also considered the services that may be provided by the Affiliated Sub-Advisers pursuant to the sub-advisory contracts, as well as the fees payable by Invesco Advisers to the Affiliated Sub-Advisers pursuant to the sub-advisory contracts. D. Economies of Scale and Breakpoints The Board considered the extent to which there may be economies of scale in the provision of advisory services to the Fund and the Invesco Funds, and the extent to which such economies of scale are shared with the Fund and the Invesco Funds. The Board considered that the Fund benefits from economies of scale through contractual breakpoints in the Fund's advisory fee schedule, which generally operate to reduce the Fund's expense ratio as it grows in size. The Board noted that the Fund also shares in economies of scale through Invesco Advisers' ability to negotiate lower fee arrangements with third party service providers. The Board noted that the Fund may also benefit from economies of scale through initial fee setting, fee waivers and expense reimbursements, as well as Invesco Advisers' investment in its business, including investments in business infrastructure, technology and cybersecurity.

E. Profitability and Financial Resources
The Board reviewed information from Invesco
Advisers concerning the costs of the advisory and
other services that Invesco Advisers and its affiliates
provide to the Fund and the Invesco Funds and the
profitability of Invesco Advisers and its affiliates in

providing these services in the aggregate and on an individual Fund-by-Fund basis. The Board considered the methodology used for calculating profitability and the periodic review and enhancement of such methodology. The Board noted that Invesco Advisers continues to operate at a net profit from services Invesco Advisers and its affiliates provide to the Invesco Funds in the aggregate and to most Funds individually. The Board did not deem the level of profits realized by Invesco Advisers and its affiliates from providing such services to be excessive, given the nature, extent and quality of the services provided. The Board noted that Invesco Advisers provided information demonstrating that Invesco Advisers is financially sound and has the resources necessary to perform its obligations under the investment advisory agreement, and provided representations indicating that the Affiliated Sub-Advisers are financially sound and have the resources necessary to perform their obligations under the sub-advisory contracts.

 Collateral Benefits to Invesco Advisers and its Affiliates

The Board considered various other benefits received by Invesco Advisers and its affiliates from the relationship with the Fund, including the fees received for providing administrative, transfer agency and distribution services to the Fund. The Board received comparative information regarding fees charged for these services, including information provided by Broadridge and other independent sources. The Board reviewed the performance of Invesco Advisers and its affiliates in providing these services and the organizational structure employed to provide these services. The Board noted that these services are provided to the Fund pursuant to written contracts that are reviewed and subject to approval on an annual basis by the Board based on its determination that the services are required for the operation of the Fund.

The Board considered the benefits realized by Invesco Advisers and the Affiliated Sub-Advisers as a result of portfolio brokerage transactions executed through "soft dollar" arrangements. The Board noted that soft dollar arrangements may result in the Fund bearing costs to purchase research that may be used by Invesco Advisers or the Affiliated Sub-Advisers with other clients and may reduce Invesco Advisers' or the Affiliated Sub-Advisers' expenses. The Board also considered that it receives from Invesco Advisers periodic reports that include a representation to the effect that these arrangements are consistent with regulatory requirements. The Board did not deem the soft dollar arrangements to be inappropriate.

The Board considered that the Fund's uninvested cash and cash collateral from any securities lending arrangements may be invested in registered money market funds or, with regard to securities lending cash collateral, unregistered funds that comply with Rule 2a-7 (collectively referred to as "affiliated money market funds") advised by Invesco Advisers. The Board considered information regarding the returns of the affiliated money market funds relative to comparable overnight investments, as well as the fees paid by the affiliated money market funds to Invesco Advisers and its affiliates. In this regard, the Board noted that Invesco Advisers receives advisory fees from these affiliated money market funds attributable to the Fund's investments. The Board also noted that Invesco Advisers has contractually agreed to waive through varying periods an amount equal to 100% of the net advisory fee Invesco

Advisers receives from the affiliated money market funds with respect to the Fund's investment in the affiliated money market funds of uninvested cash, but not cash collateral. The Board concluded that the advisory fees payable to Invesco Advisers from the Fund's investment of cash collateral from any securities lending arrangements in the affiliated money market funds are for services that are not duplicative of services provided by Invesco Advisers to the Fund.

The Board considered that Invesco Advisers may serve as the Fund's affiliated securities lending agent and evaluated the benefits realized by Invesco Advisers when serving in such role, including the compensation received. The Board considered Invesco Advisers' securities lending platform and corporate governance structure for securities lending, including Invesco Advisers' Securities Lending Governance Committee and its related responsibilities. The Board noted that to the extent the Fund utilizes Invesco Advisers as an affiliated securities lending agent, the Fund conducts its securities lending in accordance with, and in reliance upon, no-action letters issued by the SEC staff that provide guidance on how an affiliate may act as a direct agent lender and receive compensation for those services without obtaining exemptive relief. The Board considered information provided by Invesco Advisers related to the performance of Invesco Advisers as securities lending agent, including a summary of the securities lending services provided to the Fund by Invesco Advisers and the compensation paid to Invesco Advisers for such services, as well as any revenues generated for the Fund in connection with such securities lending activity and the allocation of such revenue between the Fund and Invesco Advisers.

The Board also received information about commissions that an affiliated broker may receive for executing certain trades for the Fund. Invesco Advisers and the Affiliated Sub-Advisers advised the Board of the benefits to the Fund of executing trades through the affiliated broker and that such trades were executed in compliance with rules under the federal securities laws and consistent with best execution obligations.