

Invesco V.I. Equity and Income Fund



Beginning on January 1, 2021, as permitted by regulations adopted by the Securities and Exchange Commission, the insurance company that offers your variable annuity or variable life insurance contract may no longer send you paper copies of the Fund's shareholder reports by mail, unless you specifically request paper copies of the reports from the insurance company or your financial intermediary. Instead of delivering paper copies of the report, the insurance company may choose to make the reports available on a website, and will notify you by mail each time a report is posted and provide you with a website link to access the report. Instructions for requesting paper copies will be provided by your insurance company.

If the insurance company offers electronic delivery, you may elect to receive shareholder reports and other communications about

the Fund electronically by following the instructions provided by the insurance company or by contacting your financial intermediary. If you already elected to receive shareholder reports electronically, you will not be affected by this change and you need not take any action.

You may elect to receive all future reports in paper free of charge from the insurance company. You can inform the insurance company or your financial intermediary that you wish to continue receiving paper copies of your shareholder reports by following the instructions provided by the insurance company or by contacting your financial intermediary. Your election to receive reports in paper will apply to all portfolio companies available under your contract with the insurance company.

The Fund provides a complete list of its holdings four times in each fiscal year, at the quarter-ends. For the second and fourth quarters, the lists appear in the Fund's semiannual and annual reports to shareholders. For the first and third quarters, the Fund files the lists 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/proxyguidelines. 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.

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NOT FDIC INSURED | MAY LOSE VALUE | NO BANK GUARANTEE

Fund Performance

Performance summary

Fund vs. Indexes

Cumulative total returns, 12/31/19 to 6/30/20, excluding variable product issuer charges. If variable product issuer charges were included, returns would be lower.

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Series I Shares -	-9.25%
Series II Shares -	-9.36
Russell 1000 Value Index [▼] (Broad Market Index) -1	6.26
Bloomberg Barclays U.S. Government/Credit Index [▼] (Style-Specific Index)	7.21
Lipper VUF Mixed-Asset Target Allocation Growth Funds Index (Peer Group	
Index)	-4.14

Source(s): ▼RIMES Technologies Corp.; ■Lipper Inc.

The **Russell 1000**® **Value Index** is an unmanaged index considered representative of large-cap value stocks. The Russell 1000 Value Index is a trademark/service mark of the Frank Russell Co. Russell® is a trademark of the Frank Russell Co.

The **Bloomberg Barclays U.S. Government/Credit Index** is a broad-based benchmark that includes investment-grade, US dollar-denominated, fixed-rate Treasuries, government-related and corporate securities.

The **Lipper VUF Mixed-Asset Target Allocation Growth Funds Index** is an unmanaged index considered representative of mixed-asset target allocation growth variable insurance underlying funds tracked by Lipper.

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 6/30/20	
Series I Shares	
Inception (6/1/10)	7.87%
10 Years	8.21
5 Years	4.02
1 Year	-3.62
Series II Shares	
Inception (4/30/03)	6.97%
10 Years	7.97
5 Years	3.75
1 Year	-3.87

Effective June 1, 2010, Class II shares of the predecessor fund, Universal Institutional Funds Equity and Income Portfolio, advised by Morgan Stanley Investment Management Inc. were reorganized into Series II shares of Invesco Van Kampen V.I. Equity and Income Fund (renamed Invesco V.I. Equity and Income Fund on April 29, 2013). Returns shown above, prior to June 1, 2010, for Series II shares are those of the Class II 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. Equity and Income 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

The Securities and Exchange Commission has adopted Rule 22e-4 under the Investment Company Act of 1940 (the "Liquidity Rule") in order to promote effective liquidity risk management throughout the open-end investment company industry, thereby reducing the risk that funds will be unable to meet their redemption obligations and mitigating dilution of the interests of fund shareholders. 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 Liquid 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

At a meeting held on March 30-April 1, 2020, 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 December 1, 2018 through December 31, 2019 (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, 2020 (Unaudited)

Common Stocks & Other Equity Interests-64.32%		Shares	Value
General Dynamics Corp. 122,592 \$ 18,322,600 Raytheon Technologies Corp. 106,482 6,561,421 Textron, Inc. 196,783 6,476,129 31,360,150 31,360,150 Apparel Retail-0.70% TJX Cos., Inc. (The) 143,562 7,258,495 Apparel, Accessories & Luxury Goods-0.63% Capri Holdings Ltd. (™) 418,114 6,535,122 Automobile Manufacturers-1.74% General Motors Co. 715,344 18,098,203 Building Products-2.24% Johnson Controls International PLC 411,038 14,032,837 Trane Technologies PLC 103,992 9,253,208 Cable & Satellite-1.73% Charter Communications, Inc., Class A (™) 16,404 8,366,696 Comeast Corp., Class A 248,179 9,674,018 Communications Equipment-0.29% Cisco Systems, Inc. 65,764 3,067,233 Diversified Banks-4.15% Bank of America Corp. 880,673 20,915,984 Citigroup, Inc. 79,480	Common Stocks & Other Equi		
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Cisco Systems, Inc. 65,764 3,067,233 Diversified Banks-4.15% Bank of America Corp. 880,673 20,915,984 Citigroup, Inc. 436,607 22,310,617 43,226,601 43,226,601 Electric Utilities-1.98% Duke Energy Corp. 79,480 6,349,657 Exelon Corp. 204,693 7,428,309 FirstEnergy Corp. 175,114 6,790,921 20,568,887 20,568,887 Electronic Components-0.72% Corning, Inc. 290,546 7,525,141 Fertilizers & Agricultural Chemicals-1.75% Corteva, Inc. 530,847 14,221,391 Nutrien Ltd. (Canada) 124,432 3,994,267 18,215,658 Food Distributors-1.52% Sysco Corp. 145,309 7,942,590 US Foods Holding Corp. (b) 397,035 7,829,530 15,772,120 Health Care Distributors-1.14%	Communications Equipment-0.29	9%	
Diversified Banks-4.15%			3,067,233
Bank of America Corp. 880,673 20,915,984 Citigroup, Inc. 436,607 22,310,617 43,226,601 43,226,601 Electric Utilities-1.98% 50,489,657 Duke Energy Corp. 79,480 6,349,657 Exelon Corp. 204,693 7,428,309 FirstEnergy Corp. 175,114 6,790,921 Corning, Inc. 290,546 7,525,141 Fertilizers & Agricultural Chemicals-1.75% Corteva, Inc. 530,847 14,221,391 Nutrien Ltd. (Canada) 124,432 3,994,267 18,215,658 Food Distributors-1.52% Sysco Corp. 145,309 7,942,590 US Foods Holding Corp. (b) 397,035 7,829,530 15,772,120 Health Care Distributors-1.14%			· · · · · · · · · · · · · · · · · · ·
Citigroup, Inc. 436,607 22,310,617 43,226,601 Electric Utilities-1.98% Duke Energy Corp. 79,480 6,349,657 Exelon Corp. 204,693 7,428,309 FirstEnergy Corp. 175,114 6,790,921 20,568,887 Electronic Components-0.72% Corning, Inc. 290,546 7,525,141 Fertilizers & Agricultural Chemicals-1.75% Corteva, Inc. 530,847 14,221,391 Nutrien Ltd. (Canada) 124,432 3,994,267 18,215,658 Food Distributors-1.52% Sysco Corp. 145,309 7,942,590 US Foods Holding Corp. (b) 397,035 7,829,530 15,772,120		990 672	20 015 094
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Duke Energy Corp. 79,480 6,349,657 Exelon Corp. 204,693 7,428,309 FirstEnergy Corp. 175,114 6,790,921 20,568,887 Electronic Components-0.72% Corning, Inc. 290,546 7,525,141 Fertilizers & Agricultural Chemicals-1.75% Corteva, Inc. 530,847 14,221,391 Nutrien Ltd. (Canada) 124,432 3,994,267 18,215,658 Food Distributors-1.52% Sysco Corp. 145,309 7,942,590 US Foods Holding Corp. (b) 397,035 7,829,530 15,772,120 Health Care Distributors-1.14%			13,220,001
Exelon Corp. 204,693 7,428,309 FirstEnergy Corp. 175,114 6,790,921 20,568,887 Electronic Components-0.72% Corning, Inc. 290,546 7,525,141 Fertilizers & Agricultural Chemicals-1.75% Corteva, Inc. 530,847 14,221,391 Nutrien Ltd. (Canada) 124,432 3,994,267 18,215,658 Food Distributors-1.52% Sysco Corp. 145,309 7,942,590 US Foods Holding Corp. (b) 397,035 7,829,530 15,772,120		70.400	() (0 (57
FirstEnergy Corp. 175,114 6,790,921 20,568,887 Electronic Components-0.72% Corning, Inc. 290,546 7,525,141 Fertilizers & Agricultural Chemicals-1.75% Corteva, Inc. 530,847 14,221,391 Nutrien Ltd. (Canada) 124,432 3,994,267 18,215,658 Food Distributors-1.52% Sysco Corp. 145,309 7,942,590 US Foods Holding Corp. (b) 397,035 7,829,530 15,772,120	-		
Electronic Components-0.72% Corning, Inc. 290,546 7,525,141 Fertilizers & Agricultural Chemicals-1.75% Corteva, Inc. 530,847 14,221,391 Nutrien Ltd. (Canada) 124,432 3,994,267 18,215,658 Food Distributors-1.52% Sysco Corp. 145,309 7,942,590 US Foods Holding Corp. 397,035 7,829,530 Health Care Distributors-1.14%			
Electronic Components-0.72% Corning, Inc. 290,546 7,525,141 Fertilizers & Agricultural Chemicals-1.75% Corteva, Inc. 530,847 14,221,391 Nutrien Ltd. (Canada) 124,432 3,994,267	riistEllergy corp.	175,114	
Corning, Inc. 290,546 7,525,141 Fertilizers & Agricultural Chemicals-1.75% Corteva, Inc. 530,847 14,221,391 Nutrien Ltd. (Canada) 124,432 3,994,267 18,215,658 Food Distributors-1.52% Sysco Corp. 145,309 7,942,590 US Foods Holding Corp. (b) 397,035 7,829,530 Health Care Distributors-1.14%			20,300,001
Fertilizers & Agricultural Chemicals-1.75% Corteva, Inc. 530,847 14,221,391 Nutrien Ltd. (Canada) 124,432 3,994,267 18,215,658 Food Distributors-1.52% Sysco Corp. 145,309 7,942,590 US Foods Holding Corp. 397,035 7,829,530 Health Care Distributors-1.14%			
Corteva, Inc. 530,847 14,221,391 Nutrien Ltd. (Canada) 124,432 3,994,267 Food Distributors-1.52% 18,215,658 Sysco Corp. 145,309 7,942,590 US Foods Holding Corp. (b) 397,035 7,829,530 Health Care Distributors-1.14%	Corning, Inc.	290,546	7,525,141
Corteva, Inc. 530,847 14,221,391 Nutrien Ltd. (Canada) 124,432 3,994,267 Food Distributors-1.52% 18,215,658 Sysco Corp. 145,309 7,942,590 US Foods Holding Corp. (b) 397,035 7,829,530 Health Care Distributors-1.14%	Fertilizers & Agricultural Chemic	als-1.75%	
### Tealth Care Distributors-1.14% 18,215,658 18,215,658 145,309 145,309 7,942,590 397,035 7,829,530 15,772,120			14,221,391
Food Distributors-1.52% Sysco Corp. 145,309 7,942,590 US Foods Holding Corp. 397,035 7,829,530 15,772,120 Health Care Distributors-1.14%	Nutrien Ltd. (Canada)	124,432	3,994,267
Sysco Corp. 145,309 7,942,590 US Foods Holding Corp. (b) 397,035 7,829,530 Health Care Distributors-1.14%			18,215,658
Sysco Corp. 145,309 7,942,590 US Foods Holding Corp. (b) 397,035 7,829,530 Health Care Distributors-1.14%	Food Distributors-1.52%		
US Foods Holding Corp. (b) 397,035 7,829,530 15,772,120 Health Care Distributors-1.14%		145.309	7.942.590
15,772,120 Health Care Distributors-1.14%			
Health Care Distributors-1.14%	-		
	Health Care Distributers 4 440/		
<u>телеззоп согр.</u> 11,071,121		77 550	11 807 721
	menesson corp.	11,330	11,091,121

	Charre		Water
Health Care Equipment-1.94%	Shares		Value
Medtronic PLC	126,186	\$	11,571,256
Zimmer Biomet Holdings, Inc.	72,384		8,639,754
	/ - / -		20,211,010
Health Care Services-0.88%			0.000.444
CVS Health Corp.	141,644		9,202,611
Health Care Supplies-0.53%			
Alcon, Inc. (Switzerland) ^(b)	95,846		5,491,614
Home Improvement Retail-0.65%	6		
Kingfisher PLC (United Kingdom)	2,472,633		6,755,487
			0,100,101
Human Resource & Employment		3%	
Adecco Group AG (Switzerland)	6,136		287,495
Insurance Brokers-0.79%			
Willis Towers Watson PLC	41,848		8,241,964
Internated Oil 9 Con 2 COO/			
Integrated Oil & Gas-2.60% BP PLC (United Kingdom)	1,921,508		7,302,541
Chevron Corp.	142,597		12,723,930
Royal Dutch Shell PLC, Class A (United	142,571		12,123,730
Kingdom)	440,645		7,011,675
			27,038,146
Internat C Direct Manketing Date	:1 0 020/		
Internet & Direct Marketing Reta Booking Holdings, Inc. (b)	5,334		8,493,542
booking notatings, inc.	3,334		0,475,542
Investment Banking & Brokerage			
Charles Schwab Corp. (The)	144,654		4,880,626
Goldman Sachs Group, Inc. (The)	94,391		18,653,550
Morgan Stanley	377,571		18,236,679
			41,770,855
IT Consulting & Other Services-1	41%		
Cognizant Technology Solutions Corp.,			
Class A	259,200		14,727,744
Managed Health Care-1.40%			
Anthem, Inc.	55,224		14,522,807
Multi-line Insurance-1.63%			
American International Group, Inc.	543,342		16,941,404
American international oroup, inc.	343,342		10,941,404
Oil & Gas Exploration & Production	on-1.71%		
Canadian Natural Resources Ltd.	224.050		2 000 544
(Canada) Devon Energy Corp.	224,858 428,463		3,900,564 4,858,771
Marathon Oil Corp.	839,651		5,138,664
Parsley Energy, Inc., Class A	368,753		3,938,282
	3337.33		17,836,281
			2.,000,001
Other Diversified Financial Service			E 000 000
Equitable Holdings, Inc.	305,334		5,889,893
Voya Financial, Inc.	186,803		8,714,360
			14,604,253

	Shares	Value		Principal Amount	Valu	e
Packaged Foods & Meats-0.95%			Agricultural Products-0.03%			
Kellogg Co.	65,657	\$ 4,337,301	Ingredion, Inc., 6.63%,			
Mondelez International, Inc., Class A	109,570	5,602,314	04/15/2037	\$ 232,000	\$ 32	27,27
		9,939,615	Air Freight & Logistics-0.16%			
			FedEx Corp.,			
Pharmaceuticals-5.41%			4.90%, 01/15/2034	402,000	4	86,874
Bristol-Myers Squibb Co.	249,640	14,678,832	5.10%, 01/15/2044	828,000		68,562
GlaxoSmithKline PLC (United Kingdom)	270,508	5,481,017	United Parcel Service, Inc., 3.40%,	020,000	,	30,302
Johnson & Johnson	130,766	18,389,623	11/15/2046	236,000	2!	56,069
Pfizer, Inc.	227,651	7,444,188				11,505
Sanofi (France)	101,439	10,320,303			1,1.	11,500
		56,313,963	Airlines-0.14%			
B ''			American Airlines Pass Through			
Railroads-1.54%	000 474	4 4 070 057	Trust, Series 2014-1, Class A,		_	
CSX Corp.	230,474	16,073,257	3.70%, 04/01/2028	287,645	24	44,793
Regional Banks-4.16%			Continental Airlines Pass Through Trust,			
Citizens Financial Group, Inc.	553,267	13,964,459	Series 2010-1, Class A, 4.75%,	117 200	4 :	1
PNC Financial Services Group, Inc. (The)	149,052	15,681,761	01/12/2021	117,399	1.	15,759
			Series 2012-1, Class A, 4.15%, 04/11/2024	304,793	20	86,154
Truist Financial Corp.	365,274	13,716,039	United Airlines Pass Through Trust,	304,793	20	30,134
		43,362,259	Series 2014-2, Class A, 3.75%,			
Semiconductors-3.54%			09/03/2026	370,672	31	39,050
Intel Corp.	226,892	13,574,948	Series 2018-1, Class AA, 3.50%,	010,012		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
NXP Semiconductors N.V. (Netherlands)	82,905	9,454,486	03/01/2030	461,848	43	34.127
				.0270.0		19,883
QUALCOMM, Inc.	151,676	13,834,368			⊥,⊤.	17,000
		36,863,802	Alternative Carriers-0.48%			
Specialty Chemicals-0.65%			GCI Liberty, Inc., Conv., 1.75%,			
DuPont de Nemours, Inc.	126,563	6,724,292	10/05/2023 ^{(c)(d)}	2,143,000	3,00	06,579
bur ont de Nemours, mc.	120,303	0,124,232	Liberty Latin America Ltd. (Chile),			
Systems Software-1.43%			Conv., 2.00%, 07/15/2024 ^(c)	2,431,000	1,93	37,203
Oracle Corp.	268,590	14,844,969			4,94	43,782
			A # # C - # 0 070/			
Technology Hardware, Storage &			Application Software-0.87%			
Apple, Inc.	36,341	13,257,197	Nuance Communications, Inc.,			
Tobacco-2.03%			Conv., 1.00%, 12/15/2022 ^(d)	2,458,000	2.00	09,027
	202 112	21 175 07	1.25%, 04/01/2025	1,558,000		80,043
Philip Morris International, Inc.	302,112	21,165,967		1,330,000	۷,10	30,043
Wireless Telecommunication Serv	ices-1.25%		RealPage, Inc., Conv., 1.50%, 11/15/2022	628,000	1 0	13,396
Vodafone Group PLC (United Kingdom)	8,145,529	12,988,536	Workday, Inc., Conv., 0.25%,	020,000	1,0.	13,370
Total Common Stocks & Other Equity		12//00/000	10/01/2022	2,173,000	2 90	97,624
(Cost \$629,108,630)	interests	669,685,939	10,01,101	2/1.0/000		00,090
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,					7,10	70,070
	Principal Amount		Asset Management & Custody B	Banks-0.37%		
U.S. Dollar Denominated Bond		5 71%	Apollo Management Holdings L.P.,			
Aerospace & Defense-0.45%	13 & 140tes 2.	J. I I /0	4.00%, 05/30/2024 ^(c)	2,715,000	2,95	51,359
BAE Systems Holdings, Inc. (United			Brookfield Asset Management, Inc.			
Kingdom), 2.85%,			(Canada), 4.00%, 01/15/2025	420,000	46	63,021
	\$ 262,000	263,736	Carlyle Holdings Finance LLC,			
Northrop Grumman Corp., 2.08%,	Q 202,000	200,100	3.88%, 02/01/2023 ^(c)	98,000	1(04,396
10/15/2020	1,278,000	1,284,028	KKR Group Finance Co. III LLC,		_	
Precision Castparts Corp., 2.50%,			5.13%, 06/01/2044 ^(c)	287,000		46,050
01/15/2023	333,000	349,223			3,86	64,826
Raytheon Co., 3.13%, 10/15/2020	2,375,000	2,394,179	Automobile Manufactures 2.20	004		·
Raytheon Technologies Corp.,	, ,	, , —	Automobile Manufacturers-0.09	770		
4.45%, 11/16/2038	299,000	366,155	General Motors Co., 6.60%, 04/01/2036	261 000	20	32 QOE
		4,657,321		361,000	3	92,895
		.,001,021	General Motors Financial Co., Inc., 5.25%, 03/01/2026	459,000	E	00,589
Agricultural & Farm Machinery-0	.12%		J.LJ 70, UJ/U1/LULO	437,000		93,484
Deere & Co., 2.60%, 06/08/2022	1,161,000	1,205,779			×	73 4XZ

4.50%, 05/14/2035		Principal Amount	Value		Principal Amount	Value
Biotechnology-1.07%	Automotive Retail-0.06%			Communications Equipment-(co	ntinued)	
Biotechnology-1.07% Abbvie, inc. 45%, 0.0514/2035 656,000 809,937 A05%, 11/21/2039** 1.288,000 1.498,869 A55%, 0.0514/2044** 8864,000 1.698,869 A85%, 0.0514/2044** 8864,000 1.698,217 Boldarin Pharmaceulical, inc. Cons. 1.598, 10/15/2024 2.172,000 2.859,347 12/05/2024 306,000 339,732 Construer Finance-0.34% American Europeas Co. 3.63% American E				·		
Biotechnology-1,0796 Maybrie Inc. 1,096,0914/2035 656,000 809,937 A598,0514/2035 1,286,000 1,495,869 A8,98,0615/2044* 864,000 1,081,217 A6,986,0615/2044* 864,000 1,081,217 A6,986,091/1/2020 2,172,000 2,893,347 Capital Corp., 1,59%, 10/15/2020 1,643,000 1,648,972 A19%, 12/01/2021 448,000 466,746 A69%, 12/01/2021 448,000 466,746 A69%, 12/01/2021 448,000 466,746 A69%, 12/01/2021 A7,986,091/1/2021 A7,986,091/1/2021 A7,986,091/1/2021 A7,986,091/1/2021 A7,986,091/1/2021 A7,986,091/1/2026 1,043,000 1,078,744 4,99%, 20/01/2026 1,021,000 1,252,689 A1,986,012/2028* 910,000 351,717 A7,986,012/2028* 910,000 351,717 A1,986,012/2028* 910,000 351,717 A1,986,012/2028* 350,000 361,791 A1,986,012/2022* 360,000 361,791 A1,986,012/20	12/01/2023	\$ 602,000	\$ 653,490		¢ 1 20E 000	1 440 101
## ADM/Fe, Inc. ## A50%, 6514/2035	Biotechnology-1.07%					· · ·
4.95%, 10.12/10.2039° 1.288.0,000 1.958.869 4.85%, 06/15/2044° 86.4 0.00 1.081.217 5.00w. 1.50%, 10/15/2020 2.172.000 2.859.347 6.100xinar/harmaceutical Inc., 2.172.000 2.859.347 6.100xinar/harmaceutical Inc., 2.172.000 2.859.347 6.100xinar/harmaceutical Inc., 2.172.000 1.648.000 1.648.972 4.040%, 12/01/2021 1.448.000 1.664.6746 8.00xinar/harmaceutical Inc., 2.00w., 2.25%, 09/01/2020 1.643.000 1.648.972 4.040%, 12/01/2021 1.685.000 2.818.545 8.00xinar/harmaceutical Inc., 2.00w., 2.25%, 09/01/2021 1.685.000 2.818.545 8.00xinar/harmaceutical Inc., 2.00w., 2.181.545 8.00xinar/harmaceutical Inc., 2.10w., 2.10w.	AbbVie, Inc.,			1.00%, 03/01/2024	1,000,000	
### American Express Co., 3.63%, 1500,000 339,732 ### Communications Open Communications Communications Open Communications	4.50%, 05/14/2035	656,000	809,937			4,311,019
BioMarin Pharmacoutical Inc. 12/05/2024 306.000 339.732 13/05/2020 339.732 13/05/2020 339.732 13/05/2023 348.000 339.732 13/05/2023 348.000 339.732 13/05/2023 348.000 339.732 13/05/2023 348.000 339.732 13/05/2023 348.000 339.732 13/05/2023 348.000 339.732 13/05/2023 348.000 393.855 13/05/2024 13/05/2023 1,500.000 1,583.463 13/05/2023 1,500.000 1,583.463 13/05/2023 1,500.000 1,583.463 13/05/2023 1,500.000 1,583.463 13/05/2024 1,182.633 1,200.000 1,583.463 13/05/2023 1,500.000 570.969 13/05/2024 1,182.633 1,200.000 1,583.463 13/05/2023 1,500.000 1,583.463 13/05/2023 1,500.000 1,583.463 13/05/2023 1,500.000 1,583.463 13/05/2023 1,500.000 1,583.463 13/05/2023 1,500.000 1,583.463 13/05/2024 1,021.000 1,252.689 1,005/201/2036 914.000 1,078.744 4,098.02/01/2036 914.000 1,252.689 1,005/2024 910.000 1,252.689 1,005/2024 910.000 1,252.689 1,005/2024 910.000 3,005/2024 1,005/2022 910.000 3,005/2024 1,005/2022 910.000 3,005/2024 1,005/2022 910.000 3,005/2024 1,005/2022 910.000 3,005/2024 1,005/2022 1,005/2024 1,005/2024 1,005/2024 1,005/2022 1,005/2024		1,288,000		Consumer Finance-0.34%		
Communications (parting LC/Charter Communications Operating LC/Cha		864,000	1,081,217			
Gilead Sciences, Inc. 01/30/2023 943,000 993,855 255%, 090/10200 1,643,000 1,648,972 2,55%, 091/102012 448,000 468,746 201/2021 448,000 468,746 201/2021 3,55%, 02/205/2023 1,500,000 1,583,663 2,25%, 05/15/2024 11,685,000 2,818,545 12/01/2027 546,000 570,969 3,488,020 3,488,020 3,488,020 3,488,020 3,488,020 3,488,020 3,470%, 02/01/2036 914,000 1,078,744 4,90%, 02/01/2036 914,000 1,252,699 4,000 1,252,699 4,000 3,50%, 01/29/2028 ¹⁰ 910,000 3,517,17 3,709,838 5,01/29/2028 ¹⁰ 910,000 3,517,17 3,709,838 5,01/29/2028 ¹⁰ 910,000 3,709,838 5,01/29/2028 ¹⁰ 350,000 361,791 4,000		2.172.000	2.859.347		306,000	339,732
A 40%, 12/01/2021	Gilead Sciences, Inc.,				943,000	993,856
Neurocrine Biosciences, Inc., Conv., 2.25%, 05/15/2024 1,685,000 2,818,545 1/201/2027 5,46,000 570,969 3,488,020 3,488,020 3,488,020 3,488,020 3,488,020 3,488,020 3,488,020 3,488,020 3,488,020 3,488,020 3,488,020 3,468,020						. ===
2,25%, 0,5/15/2024		448,000	468,746		1,500,000	1,583,463
Brewers - 0.36%		1 685 000	2 818 545		546 000	570.969
Data Processing & Outsourced Services-0.20%	2.2370, 03/13/2024	1,003,000		12/01/2021	3 10,000	3,488,020
Anheuser-Busch Los. LLC/Anheuser-Busch Los. LLC/Anheuser-Busch Inbar worldwide, Inc. Belgium)			11,102,000			
Bisch linBer worldwide, Inc.				•	Services-0.20%	
Belgium 4.70%, 02/01/2036					554 000	538 419
4.79%, 02/01/2036 914,000 1,078,744 4.99%, 02/01/2046 1,021,000 1,252,689 Heineken N.V. (Netherlands), 3.50%, 01/29/2028 ⁶⁰ 910,000 351,717 07/15/2046 361,000 351,717 07/15/2046 361,000 351,717 07/15/2046 361,000 351,717 07/15/2046 37,09,838 Broadcasting-0.68% Liberty Media Corp. Conv. Conv. Conv. Conv. Conv. Conv. O1/30/2023 5,513,000 5,812,907 Diversified Banks-2.49% ANZ New Zealand (Int') Ltd. (New Zealand Sanking Group Ltd. (Australia), 11/16/2020 2,690,000 2,713,405 2,25%, 10/05/2021 ⁶⁰ 1,399,000 671,613 1.38%, 10/15/2023 5,513,000 5,812,907 Diberty Formula One, Conv., 1,00%, 01/30/2023 5,513,000 5,812,907 Diberty Formula One, Conv., 1,00%, 01/30/2023 5,500,000 5,812,907 Diberty Formula One, Conv., 1,00%, 01/30/2023 5,513,000 5,812,907 Diberty Formula One, Conv., 0,13%, 01/30/2023 5,513,000 5,812,907 Diberty Formula One, Conv., 0,13%, 01/30/2023 5,513,000 5,812,907 Diberty Formula One, Conv., 1,00%, 01/30/2023 5,513,000 5,812,907 Diberty Formula One, Conv., 1,00%, 01/10/5/2023 1,399,000 5,812,907 Diberty Formula One, Conv., 0,13%, 01/10/2020 2,690,000 2,713,405 Diberty Formula One, Conv., 1,00%, 01/10/5/2023 5,513,000 5,812,907 Diberty Formula One, Conv., 1,00%, 01/20/202 7,00,000 7,25,665 Diberty Formula One, Conv., 0,13%, 01/20/203 5,513,000 5,812,907 Diberty Formula One, Conv., 0,13%, 01/20/202 7,00,000 7,25,665 Diberty Formula One, Conv., 0,13%, 01/20/203 5,513,000 5,812,907 Diberty Formula One, Conv., 0,13%, 03/20/2024 7,000 7,25,665 Diberty Formula One, Conv., 0,13%, 03/2024 7,000 7,25,665 Diberty Formula One, Conv., 0,15,66, 06,60,60,60,60,60,60,60,60,60,60,60,60,6					,	
4.99%, 02/01/2046 1.021,000 1.252,689	4.70%, 02/01/2036	914,000	1,078,744		2/07:/000	
3.50%, 01/29/2028 910,000 1,026,688 ANZ New Zealand (Int') Ltd. (New Zealand, 2.88%, 01/25/2028 350,000 361,791 3709,838 Auxtralia & New Zealand Banking Group Ltd. (Mustralia), 2.89%, 01/25/20228 350,000 2.713,405 2.30%, 06/01/2021 713,000 725,665 2.30%, 06/01/2021 713,000 725,665 2.30%, 06/01/2021 713,000 725,665 2.30%, 06/01/2021 713,000 725,665 2.30%, 06/01/2021 713,000 725,665 2.30%, 06/01/2021 713,000 725,665 2.30%, 06/01/2021 713,000 725,665 2.30%, 06/01/2022 713,000 725,665 2.30%, 06/01/2022 713,000 725,665 2.30%, 06/01/2022 713,000 725,665 2.30%, 06/01/2022 713,000 725,665 2.30%, 06/01/2022 700,000 747,842 2.30%, 06/01/2022 700,000 747,842 2.30%, 06/01/2022 700,000 747,842 2.30%, 06/01/2022 700,000 747,842 2.30%, 06/01/2022 700,000 747,842 2.30%, 06/01/2022 700,000 747,842 7.30%, 07/23/2022 740,000 747,842 7.30%, 07/23/2022 740,000 747,842 7.30%, 07/23/2022 740,000 747,842 7.30%, 07/23/2022 740,000 747,842 740,000		1,021,000	1,252,689			
Molson Coors Beverage Co., 4,20%, 07/15/2046 361,000 351,717 3,709,838 Australia & New Zealand), 2,839. 350,000 361,791 3,709,838 Australia & New Zealand Banking Group Ltd. (Australia), 2,639. 1/16/2020 2,690,000 2,713,405 2,25%, 10/105/2021 1,399,000 671,613 10/21/2027 1,3000 725,665 3,88%, 10/15/2023 5,513,000 5,812,907 3,88%, 04/10/2024 5,515,000 568,306 2,25%, 10/105/2023 5,513,000 5,612,907 3,88%, 04/10/2024 700,000 747,842 01/30/2023 5,000 566,456 7,050,976 3,89%, 04/10/2024 700,000 747,842 01/30/2023 7,050,976 3,89%, 04/10/2024 700,000 747,842 01/30/2023 7,050,976 3,89%, 04/10/2024 700,000 747,842 01/30/2023 7,050,976 1,39%, 07/24/2028 496,000 5,53.255 3,89%, 0.9/6/2044 228,000 303,229 09/01/2022 2,151,000 2,242,418 4,75%, 05/18/2044 341,000 436,529 4,75%, 05/18/2044 341,000 436,529 4,75%, 05/18/2045 341,000 436,529 4,75%, 03/15/2027 74,000 78,645 4,75%, 03/15/2027 74,000 78,645 74,000	Heineken N.V. (Netherlands),	010.000	1 027 700			
O7/15/2046 361,000 351,717 3,709,838 Australia & New Zealand Banking Group Ltd. (Australia). Australia & New Zealand Banking Group Ltd. (Australia). 2,70%, 11/16/2020 2,690,000 2,713,405 1,000 2,25%, 10/05/2021 713,000 725,665 3,000		910,000	1,026,688			
Broadcasting-0.68%		361,000	351.717	01/25/2022 ^(c)	350,000	361,791
Lita (Australia)	0.710720.0	002/000			·	·
Liberty Media Corp., 2.30%, 06/01/2021 713,000 725,665 725,000 725,665 725,000 725,000 725,000 725,665 725,000 7			01.031000			
Section Conv. 2.25%, 10/05/2021 1,399,000 671,613 1.38%, 10/15/2023 5,513,000 5,812,907 10/21/2027 515,000 568,306 10/21/2027 515,000 568,306 10/21/2027 515,000 568,306 10/21/2027 515,000 568,306 10/21/2027 515,000 568,306 10/21/2027 515,000 568,306 10/21/2027 515,000 568,306 10/21/2027 515,000 568,306 10/21/2027 515,000 568,306 10/21/2027 515,000 568,306 10/21/2024 515,000 548,306 10/21/2024 515,000 747,842 515,000 747,842 515,000 747,842 515,000 747,842 515,000 533,255 536,050,02044 228,000 303,229 509,001/2022 2,151,000 2,242,418 4,75%,05/18/2046 341,000 436,529 515,000 515,000	-				<u> </u>	
2.25%, 1.0/05/2021 ⁽⁶⁾ 1,399,000 671,613 10/21/2027 515,000 568,306 1.38%, 1.0/15/2023 5,513,000 5,812,907 BBVA Bancomer S.A. (Mexico), 4.38%, 0.4/10/2024 ⁽⁶⁾ 700,000 747,842 01/30/2023 520,000 566,456 7,050,976 Cable & Satellite-1.23% 7,050,976 66,456 836 Ellite-1.23% 7,050,976 66,896, 0.9/13/2043 741,000 1,146,526 66,8%, 0.9/13/2043 741,000 1,146,526 66,8%, 0.9/13/2044 228,000 303,229 0.9/01/2022 2,151,000 2,242,418 4.75%, 0.5/18/2046 341,000 436,529 (higher the communications Operating LLC/Charter Communications Operating Capital Corp., 4.46%, 0.7/23/2022 969,000 1,033,504 (2.45%, 0.3/15/2028 905,000 1,089,515 6.45%, 0.3/15/2028 905,000 1,089,515 6.45%, 0.3/15/2038 746,000 886,689 DISH Network Corp., conv., 3.38%, 0.8/10/15/2026 7,388,000 6.805,195 NBCUlniversal Media LLC, 5.95%, 0.4/01/2041 197,000 293,055 Series V, 3.62% (3 mo. USD LIBOR + 1.22%), 0.1/23/2049 ⁽⁶⁾ 1,043,000 1,262,362 Series V, 3.62% (3 mo. USD LIBOR + 1.22%), 0.1/23/2049 ⁽⁶⁾ 1,043,000 1,262,362 Series V, 3.62% (3 mo. USD LIBOR + 1.22%), 0.1/23/2049 ⁽⁶⁾ 1,043,000 1,262,362 Series V, 3.62% (3 mo. USD LIBOR + 1.22%), 0.1/23/2049 ⁽⁶⁾ 1,043,000 1,262,362 Series V, 3.62% (3 mo. USD LIBOR + 1.22%), 0.1/23/2049 ⁽⁶⁾ 582,000 514,721 Michael LC, 5.95%, 0.4/01/2041 197,000 293,055 Series V, 3.62% (3 mo. USD LIBOR + 1.22%), 0.1/23/2049 ⁽⁶⁾ 582,000 514,721 Michael LC, 5.95%, 0.4/01/2041 197,000 293,055 Series V, 3.62% (3 mo. USD LIBOR + 1.22%), 0.1/23/2049 ⁽⁶⁾ 582,000 514,721 Michael LC, 5.95%, 0.4/01/2041 197,000 293,055 Series V, 3.62% (3 mo. USD LIBOR + 1.22%), 0.1/23/2049 ⁽⁶⁾ 582,000 514,721 Michael LC, 5.95%, 0.4/01/2021 945,000 959,674 Michael LC, 5.95%, 0.4/01/2021 945					/13,000	725,665
1.38%, 10/15/2023 5,513,000 5,812,907 Liberty Formula One, Conv., 1,00%, O1/30/2023 520,000 566,456 7,050,976 3.67%, (3 mo. USD LIBOR + 1.39%), 07/24/2028*** 496,000 553,255 5.30%, 05/06/2044 228,000 303,229 0.50% 0.		1.399.000	671.613		515.000	568.306
Liberty Formula One, Conv., 1.00%, 01/30/2023 520,000 566,456 7,050,97						
Cable & Satellite - 1.23%	Liberty Formula One, Conv., 1.00%,			4.38%, 04/10/2024 ^(c)	700,000	747,842
Cable & Satellite-1.23% 1.39%), 07/24/2028(e) 496,000 553,255	01/30/2023	520,000				
Cable & Satellite-1.23% 6.68%, 09/13/2043 741,000 1,146,526 Bof A Finance LLC, Conv., 0.13%, 09/01/2022 2,151,000 2,242,418 5.30%, 05/06/2044 228,000 303,229 Charter Communications Operating LLC/Charter Communications Operating LCOpp., 446%, 07/23/2022 HSBC Holdings PLC (United Kingdom), 2.63% (3 mo. USD LIBOR + 1.14%), 11/07/2025(e) 1,775,000 1,841,741 Comcast Corp., 4.15%, 10/15/2028 905,000 1,089,515 3,20%, 06/15/2026 379,000 421,005 6.45%, 03/15/2037 278,000 412,140 3,51%, (3 mo. USD LIBOR + 0.95%), 01/23/2029(e) 1,043,000 1,166,000 3.90%, 03/01/2038 746,000 886,689 4.26%, (3 mo. USD LIBOR + 0.95%), 01/23/2029(e) 1,043,000 1,166,000 08/15/2026 7,388,000 6,805,195 3.90%, (3 mo. USD LIBOR + 1.22%), 01/23/204(e) 479,000 604,802 NBCUniversal Media LLC, 5.95%, 04/01/2041 197,000 293,055 Series V, 3,62% (3 mo. USD LIBOR + 1.22%), 01/23/204(e) 1,043,000 1,262,362 Commodity Chemicals-0.09% LYB Finance Co. B. V. (Netherlands), 8.10%, 03/15/2027(e) 678,000 910,522 Mizunial Australia Bank Ltd. (Australia), 1,88%, 07			7,050,976		496 000	553 255
BofA Finance LLC, Conv., 0.13%, O9/01/2022	Cable & Satellite-1.23%					
A						
Charter Communications Operating LLC/Charter Communications Operating LLC/Charter Communications Operating Capital Corp., 4.46%, O7/23/2022 969,000 1,033,504 Comcast Corp., 4.15%, 10/15/2028 905,000 1,089,515 6.45%, 03/15/2037 278,000 412,140 3.90%, 03/01/2038 746,000 886,689 DISH Network Corp., Conv., 3.38%, O8/15/2026 7,388,000 6,805,195 NBCUniversal Media LLC, 5.95%, O4/01/2041 197,000 293,055 Commodity Chemicals-0.09% LYB Finance Co. B. V. (Netherlands), 8.10%, 03/15/2027 678,000 910,522 Communications Equipment-0.44% Finisar Corp., Conv., 0.50%, Finisar Corp., Conv., 0.50%, Communications Equipment-0.44% Finisar Corp., Conv., 0.50%, Communications Equipment-0.44% HSBC Holdings PLC (United Kingdom), 2.63% (3 mo. USD LIBOR + 1.14%, 11/07/2025(e) 1,775,000 1,841,741 1,775,000 1,841,741 1,775,000 1,841,741 1,14%, 11/07/2026(e) 1,740,000 78,645 4,50%, 01/24/2022 74,000 78,645 3.20%, 06/15/2026 379,000 421,005 3.51%, (3 mo. USD LIBOR + 0.95%), 01/23/2029(e) 1,043,000 1,166,000 3.51%, (3 mo. USD LIBOR + 1.28%), 02/22/2048(e) 479,000 604,802 3.90%, (3 mo. USD LIBOR + 1.22%), 01/23/2049(e) 1,043,000 1,262,362 Series V, 3.62% (3 mo. USD LIBOR + 3.32%)(e)(f) 582,000 514,721 Mizuho Financial Group Cayman 3 Ltd. (Japan), 4.60%, 03/27/2024(e) 200,000 218,132 National Australia Bank Ltd. (Australia), 1.88%, 07/12/2021 945,000 959,674 SMBC Aviation Capital Finance DAC (Iroland), 265%, 07/15/2021(e) 315,000 316,443	09/01/2022	2,151,000	2,242,418			
Communications Operating Capital Corp., 4.46%, 07/23/2022 969,000 1,033,504 Comcast Corp., 4.15%, 10/15/2028 905,000 1,089,515 6.45%, 03/15/2037 278,000 3.90%, 03/01/2038 746,000 886,689 DISH Network Corp., Conv., 3.38%, 08/15/2026 7,388,000 08/15/2026 7,388,000 08/15/2026 7,388,000 08/15/2026 7,388,000 08/15/2026 7,388,000 08/15/2026 04/01/2041 197,000 293,055 Commodity Chemicals-0.09% LYB Finance Co. B. V. (Netherlands), 8.10%, 03/15/2027(c) 678,000 910,522 Communications Equipment-0.44% Finisar Corp., Conv., 0.50%, 1,043,000 1,043,000 1,043,000 1,043,000 1,040,000 1,041,000 1,043,000 1,040,0						·
Capital Corp., 4.46%, 07/23/2022 969,000 1,033,504					1 775 000	1 0 4 1 7 4 1
07/23/2022 969,000 1,033,504 Jew Morgan Class & Co., 4.50%, 01/24/2022 74,000 78,645 Comcast Corp., 4.15%, 10/15/2028 905,000 1,089,515 3.20%, 06/15/2026 379,000 421,005 6.45%, 03/15/2037 278,000 412,140 3.90%, 03/01/2038 746,000 886,689 DISH Network Corp., Conv., 3.38%, 08/15/2026 7,388,000 6,805,195 4.26%, (3 mo. USD LIBOR + 1.58%), 02/22/2048(e) 479,000 604,802 NBCUniversal Media LLC, 5.95%, 04/01/2041 197,000 293,055 Series V, 3.62% (3 mo. USD LIBOR + 1.22%), 01/23/2049(e) 1,043,000 1,262,362 Commodity Chemicals-0.09% 12,762,516 Mizuho Financial Group Cayman 3 Ltd. (Japan), 4.60%, 03/27/2024(c) 582,000 514,721 Communications Equipment-0.44% 678,000 910,522 National Australia Bank Ltd. (Australia Bank Ltd. (Australia), 1.88%, 07/12/2021 945,000 959,674 SMBC Aviation Capital Finance DAC (Iraland), 2.65%, 07/15/2031(c) 315,000 316,443					1,775,000	1,841,741
Comcast Corp., 4.15%, 10/15/2028 905,000 1,089,515 6.45%, 03/15/2037 278,000 412,140 3.90%, 03/01/2038 746,000 886,689 DISH Network Corp., Conv., 3.38%, 08/15/2026 7,388,000 6,805,195 NBCUniversal Media LLC, 5.95%, 04/01/2041 197,000 293,055 Commodity Chemicals-0.09% LYB Finance Co. B. V. (Netherlands), 8.10%, 03/15/2027 ^(c) 678,000 910,522 Communications Equipment-0.44% Finisar Corp., Conv., 0.50%, Communications Equipment-0.44% Finisar Corp., Conv., 0.50%, Series V, 3.62% (3 mo. USD LIBOR + 1.22%), 01/23/2049 ^(e) 1,043,000 1,262,362 3.90%, (3 mo. USD LIBOR + 1.22%), 01/23/2049 ^(e) 1,043,000 1,262,362 Series V, 3.62% (3 mo. USD LIBOR + 1.22%), 01/23/2049 ^(e) 582,000 514,721 Mizuho Financial Group Cayman 3 Ltd. (Japan), 4.60%, 03/27/2024 ^(c) 200,000 218,132 National Australia Bank Ltd. (Australia), 1.88%, 07/12/2021 945,000 959,674 SMBC Aviation Capital Finance DAC (Iroland), 2.65%, 07/15/2021 ^(c) 315,000 316,443	07/23/2022	969,000	1,033,504		74 000	78 645
4.15%, 10/15/2028 905,000 1,089,515 6.45%, 03/15/2037 278,000 412,140 3.90%, 03/01/2038 746,000 886,689 DISH Network Corp., Conv., 3.38%, 08/15/2026 7,388,000 6,805,195 NBCUniversal Media LLC, 5.95%, 04/01/2041 197,000 293,055 Commodity Chemicals-0.09% LYB Finance Co. B.V. (Netherlands), 8.10%, 03/15/2027 ^(c) 678,000 910,522 Communications Equipment-0.44% Finisar Corp., Conv., 0.50%, 315,000 1,089,515 Finisar Corp., Conv., 0.50%, 315,000 316,443					· · · · · · · · · · · · · · · · · · ·	
6.45%, 03/15/2037 278,000 412,140 3.90%, 03/01/2038 746,000 886,689 DISH Network Corp., Conv., 3.38%, 08/15/2026 7,388,000 6,805,195 NBCUniversal Media LLC, 5.95%, 04/01/2041 197,000 293,055 LYB Finance Co. B.V. (Netherlands), 8.10%, 03/15/2027(c) 107,000 910,522 Communications Equipment-0.44% 678,000 910,522 MBC Aviation Capital Finance DAC (Iroland), 2,65%, 07/15/2021(c) 315,000 315,000 3.90%, (3 mo. USD LIBOR + 1.58%), 02/22/2048(e) 479,000 604,802 3.90%, (3 mo. USD LIBOR + 1.22%), 01/23/2049(e) 1,043,000 1,262,362 Series V, 3.62% (3 mo. USD LIBOR + 1.22%), 01/23/2049(e) 1,043,000 1,262,362 Series V, 3.62% (3 mo. USD LIBOR + 3.32%)(e)(f) 582,000 514,721 Mizuho Financial Group Cayman 3 Ltd. (Japan), 4.60%, 03/27/2024(e) 200,000 218,132 National Australia Bank Ltd. (Australia), 1.88%, 07/12/2021 945,000 959,674 SMBC Aviation Capital Finance DAC (Iroland), 2.65%, 07/15/2021(e) 315,000 316,443					0.17000	
DISH Network Corp., Conv., 3.38%, 08/15/2026 7,388,000 6,805,195 NBCUniversal Media LLC, 5.95%, 04/01/2041 197,000 293,055 Commodity Chemicals-0.09% LYB Finance Co. B. V. (Netherlands), 8.10%, 03/15/2027 ^(c) 678,000 910,522 Communications Equipment-0.44% Finisar Corp., Conv., 0.50%, 1.588,000 6,805,195 A7,388,000 6,805,195 1.58%), 02/22/2048 ^(e) 479,000 604,802 3.90%, (3 mo. USD LIBOR + 1.22%), 01/23/2049 ^(e) 1,043,000 1,262,362 Series V, 3.62% (3 mo. USD LIBOR + 3.32%) ^{(e)(f)} 582,000 514,721 Mizuho Financial Group Cayman 3 Ltd. (Japan), 4.60%, 03/27/2024 ^(c) 200,000 218,132 National Australia Bank Ltd. (Australia), 1.88%, 07/12/2021 945,000 959,674 SMBC Aviation Capital Finance DAC (Ireland), 2.65%, 07/15/2021 ^(c) 315,000 316,443					1,043,000	1,166,000
08/15/2026 7,388,000 6,805,195 3.90%, (3 mo. USD LIBOR + 1.22%), 01/23/2049(e) 1,043,000 1,262,362 NBCUniversal Media LLC, 5.95%, 04/01/2041 197,000 293,055 1.22%), 01/23/2049(e) 1,043,000 1,262,362 Series V, 3.62% (3 mo. USD LIBOR + 1.22%), 01/23/2049(e) 1,043,000 1,262,362 Series V, 3.62% (3 mo. USD LIBOR + 1.22%), 01/23/2049(e) 582,000 514,721 Mizuho Financial Group Cayman 3 Ltd. (Japan), 4.60%, 03/27/2024(e) 03/27/2024(e) 200,000 218,132 National Australia Bank Ltd. (Australia), 1.88%, 07/12/2021 945,000 959,674 SMBC Aviation Capital Finance DAC (Ireland), 2.65%, 07/15/2021(e) 315,000 316,443		746,000	000,009		470.000	(04000
NBCUniversal Media LLC, 5.95%, 04/01/2041 197,000 293,055 1.22%), 01/23/2049 ^(e) 1,043,000 1,262,362 Series V, 3.62% (3 mo. USD LIBOR + 3.32%) ^{(e)(f)} 582,000 514,721 LIBOR + 3.32%) ^{(e)(f)} 582,000 S14,721 LIBOR	08/15/2026	7,388,000	6,805,195		479,000	604,802
04/01/2041 197,000 293,055 Series V, 3.62% (3 mo. USD LIBOR + 3.32%)(e)(f) 582,000 514,721 Commodity Chemicals-0.09% Mizuho Financial Group Cayman 3 Ltd. (Japan), 4.60%, 03/27/2024(e) 200,000 218,132 8.10%, 03/15/2027(c) 678,000 910,522 National Australia Bank Ltd. (Australia), 1.88%, 07/12/2021 945,000 959,674 SMBC Aviation Capital Finance DAC (Ireland), 2.65%, 0.7/15/2021(c) 315,000 316,443	NBCUniversal Media LLC, 5.95%,	, ,			1 043 000	1 262 362
12,762,516 LIBOR + 3.32%)(e)(f) 582,000 514,721	04/01/2041	197,000	293,055		1,0 15,000	1,202,302
Ltd. (Japan), 4.60%, 03/27/2024 ^(c) 200,000 218,132 8.10%, 03/15/2027 ^(c) 678,000 910,522 Communications Equipment-0.44% Finisar Corp., Conv., 0.50%, (Ireland), 2,65%, 07/15/2021 ^(c) 315,000 316,443			12,762,516	LIBOR + 3.32%) ^{(e)(f)}	582,000	514,721
LYB Finance Co. B.V. (Netherlands), 8.10%, 03/15/2027 ^(c) 678,000 910,522 Communications Equipment-0.44% Finisar Corp., Conv., 0.50%, Ltt. (3glath), 4.50%, 03/27/2024 ^(c) National Australia Bank Ltd. (Australia), 1.88%, 07/12/2021 945,000 959,674 SMBC Aviation Capital Finance DAC (Ireland), 2.65%, 07/15/2021 ^(c) (Ireland), 2.65%, 07/15/2021 ^(c) 315,000 316,443	Commodity Chemicals-0.09%					
8.10%, 03/15/2027 ^(c) 678,000 910,522 National Australia Bank Ltd. Communications Equipment-0.44% Finisar Corp., Conv., 0.50%, (Ireland) 2,65% 07/15/2021 315,000 316,443	-				200 000	210 122
Communications Equipment-0.44% Finisar Corp., Conv., 0.50%, (Australia), 1.88%, 07/12/2021 945,000 959,674 SMBC Aviation Capital Finance DAC (Ireland), 2.65%, 07/15/2021(c) 315,000 316,443		678,000	910,522		۷00,000	210,132
SMBC Aviation Capital Finance DAC Finisar Corp., Conv., 0.50%, (Iraland) 2.65%, 0.7/15/2021(c) 315,000 316,443	Communications Equipment 0	4.404			945,000	959,674
		4470		SMBC Aviation Capital Finance DAC		
		1,013,000	1,045,720	(Ireland), 2.65%, 07/15/2021 ^(c)	315,000	316,443

 $\label{thm:companying} \textbf{See accompanying Notes to Financial Statements which are an integral part of the financial statements.}$

Society Desirable St. (France)		Principal Amount	Value		Principal Amount	Value
2.63%, 09/16/2024** 5 342,000 \$ 422,217 Slandard Chartered Pt. Cluttled Rimsgloon), 305%, 09/16/2021** 6 680,000 688,038 Collapse Pt. Cluttled Rimsgloon), 205%, 09/16/2021** Clayana, 2.65%, 07/23/2020 7 715,000 715,923 Clayana, 2.65%, 07/23/2020 7 715,000 7 715,923 Clayana, 2.65%, 09/23/2025 Clayana, 2.65%, 09/23/2025 Clayana, 2.65%, 09/23/2024 Clayana, 2.65%,	Diversified Banks-(continued)			Health Care Equipment-1.07%		
Standard Chartered PLC (United Kingdom), 3.054 (2012) 1,758,000 6,553,115 1,158,1000 1,606,935 1,758,000 1,606,9		\$ 890,000	\$ 894,206	05/15/2044	\$ 342,000	\$ 424,217
Simpleton Missu Banking Corp. G80,000 688,308 Sumitation Missu Banking Corp. Gerva, Corp. Coscologo, Sociologo, Sociologo, Corp. Coscologo, Corp. Corp. Coscologo, Corp. C	5.00%, 01/17/2024 ^(c) Standard Chartered PLC (United	735,000	795,711	12/01/2023	2,639,000	6,553,115
Clapan 2.65% 07/23/2020 11,500 715,923 03/15/2035 234,000 305,985 03/15/2025 03/15/2025 1,710,000 1,882,197	Kingdom), 3.05%,	680,000	688,308		1,758,000	1,606,935
0.4/27/2026	Sumitomo Mitsui Banking Corp. (Japan), 2.65%, 07/23/2020	715,000	715,923		234,000	305,985
3.55%, 09/29/2025 596,000 666,056 4.10%, 06/03/2026 410,000 462,500 4.65%, 11/04/2044 632,000 785,268 Restpace tanking Corp. (Australia), 25,910,573 2.10%, 05/13/2021 3,590,000 3,643,439 2.10%, 05/13/2021 3,590,000 3,643,439 2.10%, 05/13/2021 438,000 477,825 3.88%, 08/15/2024 438,000 477,825 3.88%, 08/15/2024 438,000 507,259 Diversified Capital Markets-0.42% Credit Suisse & Ki (Switzerland), 6.50%, 08/08/2023** 686,000 751,971 6.50%, 08/08/2023** 686,000 3,669,905 Corw., 0.50%, 06/08/2023** 686,000 3,669,905 Diversified Metals & Mining-0.02% Rote Tior Into Finance USA Ltd. (Australia), 7.13%, 07/15/2028 182,000 2555,413 Drug Retail-0.16% CVS Pass-Through Trust, 6.04%, 12/10/2028 4.50%, 11/18/2021 548,000 565,322 4.50%, 11/18/2031 548,000 452,688 4.50%, 11/18/2034 404,000 452,688 4.50%, 11/18/2034 404,000 452,688 4.50%, 11/18/2034 404,000 452,688 4.50%, 11/18/2034 404,000 452,688 4.50%, 11/18/2031 548,000 565,322 6.80%, 09/12/2024** 3,333,000 3,699,168 4.88%, 01/22/2044** 3,330,000 380,180 Retirate favery Capital Hoidings, finc., 350%, 05/01/2027 519,000 589,235 Moliforwer Co., Series M. 5,38%, 10/1001/2021 182,000 50,51/32/039 Diversified Metals & Mining-0.10% Neutrica favery Capital Hoidings, finc., 350%, 05/01/2027 519,000 589,235 Moliforwer Co., Series M. 5,38%, 10/1001/2021 182,000 589,235 Moliforwer Co., Series M. 5,38%, 10/1001/2021 182,000 50,1/32/2034 508,000 644,320 08/15/2024 508,000 1,008,312 10/01/2021 182,000 506,706 PIL Electric Utilities Corp., 6,25%, 05/01/2027 519,000 589,235 Moliforwer Co., Series M. 5,38%, 10/1001/2021 182,000 192,869 PIL Electric Utilities Corp., 6,25%, 05/01/2027 519,000 589,235 Moliforwer Co., Series M. 5,38%, 10/1001/2021 182,000 192,869 PIL Electric Utilities Corp., 6,25%, 05/01/2027 519,000 589,235 Moliforwer Co., Series M. 5,38%, 10/1001/2021 182,000 192,869 PIL Electric Utilities Corp., 6,25%, 05/01/2027 519,000 589,235 Moliforwer Co., Series M. 5,38%, 10/1001/2021 182,000 192,869 PIL Electric Utilities Corp., 6,25%, 05/01/2027 519,000 589,235 Moliforwer Co., Series	U.S. Bancorp, Series W, 3.10%, 04/27/2026	2,087,000	2,319,089	03/15/2021	1,710,000	1,882,197
A.55%, 1.1/04/2044	3.55%, 09/29/2025	· · · · · · · · · · · · · · · · · · ·			338,000	
Health Care REITs-0.09%		· · · · · · · · · · · · · · · · · · ·				11,167,866
A		632,000	785,268	Hoalth Caro BEITs-0 00%		
Section Subsect Subs		3,590,000		Healthpeak Properties, Inc.,	429.000	477 025
Diversified Capital Markets-0.42% Fredit Suisse AG (Switzerland),			25,910,573		· · · · · · · · · · · · · · · · · · ·	
6.50%, 08/08/2023 ^{CO}	•	2%		3.0070, 00/13/2024	401,000	
Conv., 0.50%, 06/24/2024 3,834,000 3,669,905	Credit Suisse AG (Switzerland),	696 000	751 071	Health Care Services-0.29%		
A,421,876					298.000	378.198
Notestified Metals & Mining-0.02% Rio Tinto Finance USA Ltd.	0.30%, 00/24/2024	3,034,000			270,000	010,170
Rio Tinto Finance USA Ltd			4,421,070		341,000	371,844
CAUSTRAIRIBIN, 7.13%, 07/15/2028 182,000 255,413 3.20%, 02/01/2022 548,000 293,928 4.70%, 02/01/2025 241,000 293,928 3.011,763 3.011,763 3.011,763 3.011,763 3.011,763 3.011,763 3.011,763 3.011,763 3.011,763 3.011,763 3.011,763 3.011,763 3.011,763 3.011,763 3.011,763 3.00%, 11/18/2021 548,000 565,322 4.50%, 11/18/2021 548,000 565,322 4.50%, 11/18/2034 404,000 452,688 4.50%, 11/18/2034 404,000 452,688 4.50%, 11/18/2034 404,000 452,688 4.60% 1.699,901 4.88%, 01/22/2044** 846,000 1.001,142 6.00%, 01/2021 575,000 581,783 6.00%, 01/2027 519,000 341,000 380,180 6.00%, 01/2027 519,000 589,235 6.00%, 01/30/2050 6.00	Diversified Metals & Mining-0.0)2%		4.10%, 03/25/2025	1,237,000	1,399,214
Drug Retail=0.16% 3,011,763 1,76	Rio Tinto Finance USA Ltd. (Australia), 7.13%, 07/15/2028	182,000	255,413		548,000	568,579
CVS Pass-Through Trust, 6.04%, 12/10/2028	Drug Botail-0 16%			4.70%, 02/01/2045	241,000	293,928
Agrication Agr						3,011,763
3.30%, 11/18/2021 548,000 565,322 4.50%, 11/18/2034 404,000 452,688 1,699,901 Electric Utilities -0.32% Electricite de France S.A. (France), 4.88%, 01/22/2044 ^(c) 846,000 1,001,142 Georgia Power Co., Series B, 3.70%, 01/30/2050 341,000 380,180 NextEra Energy Capital Holdings, Inc., 3.55%, 05/01/2027 519,000 589,235 Ohio Power Co., Series M, 5.38%, 05/15/2039 46,000 68,120 Energy, Inc., 3.50%, 12/01/2049 957,000 1,071,998 3,303,544 Environmental & Facilities Services -0.05% Waste Management, Inc., 3.90%, 03/01/2035 427,000 506,706 Food Retail-0.32% Reneral Merchandise Stores-0.03% Dollar General Corp., 3.25%, Service Properties (Canada), 3,60%, 12/01/2024 304,000 328,391 Gollar General Corp., 3.25%,	12/10/2028	603,036	681,891			
## Home Improvement Retail-0.12%		548,000	565,322		3 333 000	3 699 168
Home Depoi, Inc. (The), 2.00%, 04/01/2021	4.50%, 11/18/2034	404,000	452,688	00/01/2021	3,333,000	3,077,100
Commental & Facilities Services -0.05% Service Properties Trust, 5.00%			1,699,901	•	%	
Lowe's Cos., Inc., 4.55%,	Floatric Htilitica 0 220/				F7F 000	F01 702
4.88%, 01/22/2044 ^(c) 846,000 1,001,142 04/05/2049 508,000 644,320 (6ergia Power Co., Series B, 3.70%, 01/30/2050 341,000 380,180 (https://doi.org/10.1096/10.2027 519,000 589,235 (https://doi.org/10.1096/1					575,000	581,783
NextEra Energy Capital Holdings, Inc., 3.55%, 05/01/2027 519,000 589,235 519,000 589,235 N.D.C. Holdings, Inc., 6.00%, 01/15/2043 956,000 1,008,312 10/01/2021 182,000 192,869 Hotel & Resort REITs-0.02% Service Properties Trust, 5.00%, 08/15/2022 182,000 178,806 12/01/2049 957,000 1,071,998 3,303,544 Service Properties Trust, 5.00%, 08/15/2022 182,000 178,806 No.C. Holdings, Inc., 3.60%, 01/15/2043 956,000 1,008,312 No.C. Holdings, Inc., 6.00%, 01/15/2024 No.C. Holdings, Inc., 6.00%, 01/15/2022 182,000 178,806 No.C. Holdings, Inc., 3.50%, 08/15/2022 182,000 178,806 No.C. Holdings, Inc., 3.60%, 05/15/2024 228,000 246,891 No.C. Holdings, Inc., 3.60%, 05/15/2024 228,000 246,891 No.C. Holdings, Inc., 3.10%, 09/24/2021 3,190,000 3,290,099 No.C. Holdings, Inc., 6.00%, 01/15/2043 956,000 1,008,312 No.C. Holdings, Inc., 6.00%, 01/15/2043 956,000 1,008,312 No.C. Holdings, Inc., 6.00%, 01/15/2022 182,000 178,806 No.C. Holdings, Inc., 6.00%, 01/15/2022 182,000 178,806 No.C. Holdings, Inc., 3.60%, 05/15/2024 228,000 246,891 No.C. Holdings, Inc., 3.60%, 05/15/2024 304,000 328,391 No.C. Holdings, Inc., 3.60%, 12/01/2024 304,000 328,391 No.C. Holdings, Inc., 3.60%, 12/01/2024 304,000 328,391 No.C. Holdings, Inc., 3.60%, 12/01/2024 No.C. H	4.88%, 01/22/2044 ^(c)	846,000	1,001,142		508,000	
Inc., 3.55%, 05/01/2027 519,000 589,235 M.D.C. Holdings, Inc., 6.00%, 01/15/2043 956,000 1,008,312	01/30/2050 Series B, 3.70%,	341,000	380,180			1,226,103
Ohio Power Co., Series M, 5.38%, 10/01/2021 182,000 192,869 PPL Electric Utilities Corp., 6.25%, 05/15/2039 46,000 68,120 Xcel Energy, Inc., 3.50%, 12/01/2049 957,000 1,071,998 Environmental & Facilities Services-0.05% Insurance Brokers-0.02% Waste Management, Inc., 3.90%, 03/01/2035 427,000 506,706 Food Retail-0.32% Integrated Oil & Gas-0.06% Nestle Holdings, Inc., 3.10%, 09/24/2021 (c) 3,190,000 3,290,099 General Merchandise Stores-0.03% 3,190,000 3,290,099	NextEra Energy Capital Holdings,			•		
10/01/2021 182,000 192,869 PPL Electric Utilities Corp., 6.25%, 05/15/2039 46,000 68,120 Xcel Energy, Inc., 3.50%, 12/01/2049 957,000 1,071,998 Waste Management, Inc., 3.90%, 03/01/2035 427,000 506,706 PFood Retail-0.32% Nestle Holdings, Inc., 3.10%, 09/24/2021 3,190,000 3,290,099 General Merchandise Stores-0.03% Dollar General Corp., 3.25%, Hotel & Resort REITs-0.02% Service Properties Trust, 5.00%, 08/15/2022 182,000 178,806 Insurance Brokers-0.02% Willis North America, Inc., 3.60%, 05/15/2024 228,000 246,891 Integrated Oil & Gas-0.06% Husky Energy, Inc. (Canada), 3.95%, 04/15/2022 274,000 280,057 Suncor Energy, Inc. (Canada), 3.60%, 12/01/2024 304,000 328,391 General Merchandise Stores-0.03%		519,000	589,235		054 000	1 000 212
PPL Electric Utilities Corp., 6.25%, 05/15/2039 46,000 68,120 Service Properties Trust, 5.00%, 08/15/2022 182,000 178,806 12/01/2049 957,000 1,071,998 3,303,544 Environmental & Facilities Services-0.05% Waste Management, Inc., 3.90%, 03/01/2035 427,000 506,706 Prood Retail-0.32% Nestle Holdings, Inc., 3.10%, 09/24/2021 3,190,000 3,290,099 General Merchandise Stores-0.03% Dollar General Corp., 3.25%,		182,000	192,869		956,000	1,008,312
12/01/2049 957,000 1,071,998 3,303,544 Insurance Brokers-0.02% Willis North America, Inc., 3.60%, 05/15/2024 228,000 246,891 228,000 228,000 228,000 228,000 228,000 228,000 228,000 228,000 228,000 228,000 228,000 228,000 228,000 228,0		46,000	68,120	Service Properties Trust, 5.00%,	192.000	170 006
3,303,544 Environmental & Facilities Services-0.05% Waste Management, Inc., 3.90%, 03/01/2035 427,000 506,706 Food Retail-0.32% Nestle Holdings, Inc., 3.10%, 09/24/2021 3,190,000 3,290,099 General Merchandise Stores-0.03% Dollar General Corp., 3.25%,	Xcel Energy, Inc., 3.50%,	057.000	1 071 000	00/13/2022	102,000	110,006
Environmental & Facilities Services-0.05% Waste Management, Inc., 3.90%, 03/01/2035 427,000 506,706 Food Retail-0.32% Nestle Holdings, Inc., 3.10%, 09/24/2021 3,190,000 3,290,099 General Merchandise Stores-0.03% Dollar General Corp., 3.25%,	12/01/2049	957,000		Insurance Brokers-0.02%		
Waste Management, Inc., 3.90%, 03/01/2035 427,000 506,706 Food Retail-0.32% Nestle Holdings, Inc., 3.10%, 09/24/2021 ^(c) 3,190,000 3,290,099 General Merchandise Stores-0.03% Dollar General Corp., 3.25%,			3,303,544		222 222	044.004
O3/01/2035 427,000 506,706 Husky Energy, Inc. (Canada), 3.95%, 04/15/2022 274,000 280,057 Food Retail-0.32% Nestle Holdings, Inc., 3.10%, 09/24/2021 (C) 3,190,000 3,290,099 Suncor Energy, Inc. (Canada), 3.60%, 12/01/2024 304,000 328,391 General Merchandise Stores-0.03% Dollar General Corp., 3.25%,	Environmental & Facilities Serv	ices-0.05%		05/15/2024	228,000	246,891
Food Retail-0.32% Nestle Holdings, Inc., 3.10%, 09/24/2021 ^(c) 3,190,000 3,290,099 General Merchandise Stores-0.03% Dollar General Corp., 3.25%,	Waste Management, Inc., 3.90%, 03/01/2035	427,000	506,706	-		
Nestice Holdings, Inc., 3.10%, 09/24/2021 ^(c) 3,190,000 3,290,099 General Merchandise Stores-0.03% Dollar General Corp., 3.25%,	Food Retail-0.32%			3.95%, 04/15/2022	274,000	280,057
General Merchandise Stores-0.03% Dollar General Corp., 3.25%,	Nestle Holdings, Inc., 3.10%,	3 100 000	3 200 000		304,000	328,391
Dollar General Corp., 3.25%,		· · · · · · · · · · · · · · · · · · ·	3,270,077			608,448
		03%				
		333,000	355,688			

	Principal Amount	Value		Principal Amount	Value
Integrated Telecommunication	Services-0.69%	6	Life & Health Insurance-(conti	nued)	
AT&T, Inc.,			Reliance Standard Life Global		
3.00%, 06/30/2022	\$ 474,000	\$ 495,199	Funding II, 3.05%, 01/20/2021 ^(c)	\$ 423,000 \$	427,412
3.40%, 05/15/2025 4.30%, 02/15/2030	263,000 318,000	289,370 371,815	01/20/2021	Ş 423,000 Ş	3,431,697
4.50%, 05/15/2035	421,000	499,989			3,431,091
5.35%, 09/01/2040	92,000	115,780	Managed Health Care-0.06%		
4.80%, 06/15/2044	491,000	582,128	UnitedHealth Group, Inc., 3.50%,	F 42, 000	(22.004
5.15%, 11/15/2046	128,000	161,209	08/15/2039	543,000	632,094
Orange S.A. (France), 4.13%,	-,		Movies & Entertainment-0.199	6	
09/14/2021	1,385,000	1,447,803	Live Nation Entertainment, Inc.,		
Telefonica Emisiones S.A. (Spain),	220.000	477.762	Conv., 2.50%, 03/15/2023	1,953,000	1,985,957
7.05%, 06/20/2036	328,000 750,000	477,763	Multi-line Insurance-0.23%		
4.67%, 03/06/2038 5.21%, 03/08/2047	700,000	897,329 878,944	American International Group, Inc.,		
Verizon Communications, Inc.,	700,000	010,944	4.38%, 01/15/2055	656,000	755,083
4.40%, 11/01/2034	297,000	369,449	Guardian Life Global Funding,		
4.81%, 03/15/2039	459,000	600,395	2.90%, 05/06/2024 ^(c)	669,000	713,819
	,	7,187,173	Liberty Mutual Group, Inc., 3.95%, 05/15/2060 ^(c)	887,000	937,292
	= 40/	<u> </u>	03/13/2000	007,000	2,406,194
Interactive Media & Services-C).56%				2,400,174
JOYY, Inc. (China), Conv., 1.38%, 06/15/2024 ^(d)	3,894,000	4,307,426	Multi-Utilities-0.12%		
Zillow Group, Inc., Conv., 2.75%,	3,074,000	7,301,420	NiSource, Inc., 4.38%,	F.(0,000	(70.000
05/15/2025	1,282,000	1,497,004	05/15/2047	562,000	679,928
		5,804,430	Sempra Energy, 3.80%, 02/01/2038	551,000	596,366
	1 " 0 0 5 0 7		02,01,2030	331,000	1,276,294
Internet & Direct Marketing Re	etail-0.85%				1,210,271
Booking Holdings, Inc., Conv.,			Office REITs-0.06%		
0.90%, 09/15/2021	1,430,000	1,522,930	Office Properties Income Trust,		444 000
0.75%, 05/01/2025 ^(c)	345,000	427,909	4.00%, 07/15/2022	664,000	661,933
Match Group Financeco 3, Inc.,			Oil & Gas Equipment & Service	s-0.07%	
Conv., 2.00%, 01/15/2030 ^(c)	3,211,000	4,169,531	Oil States International, Inc., Conv.,		
Trip.com Group Ltd. (China), Conv.,	2.724.000	2.717.400	1.50%, 02/15/2023	1,451,000	731,770
1.25%, 09/15/2022	2,721,000	2,717,499	Oil & Gas Exploration & Produc	tion=0 15%	
		8,837,869	Cameron LNG LLC, 3.70%,	tion 0.1570	
Investment Banking & Brokera	ige-0.72%		01/15/2039 ^(c)	606,000	652,021
Goldman Sachs Group, Inc. (The),			ConocoPhillips, 4.15%,		
5.25%, 07/27/2021	364,000	382,269	11/15/2034	217,000	241,206
4.25%, 10/21/2025	502,000	566,151	Noble Energy, Inc., 5.25%,	757.000	(02.07/
GS Finance Corp., Series 0001,	E 020 000	E 077 (21	11/15/2043	756,000	693,976
Conv., 0.25%, 07/08/2024 Morgan Stanley, 4.00%,	5,920,000	5,877,621			1,587,203
07/23/2025	619,000	702,303	Oil & Gas Storage & Transporta	ation-0.80%	
	,	7,528,344	Energy Transfer Operating L.P.,		
			4.20%, 09/15/2023	1,722,000	1,831,776
IT Consulting & Other Services	s-0.04%		4.90%, 03/15/2035	325,000	326,787
DXC Technology Co., 4.45%,	446,000	166 226	5.00%, 05/15/2050	716,000	679,034
09/18/2022	446,000	466,236	Enterprise Products Operating LLC,	22.000	20 500
Life & Health Insurance-0.33%	b		6.45%, 09/01/2040 4.25%, 02/15/2048	23,000 686,000	30,580 748,648
Athene Global Funding,			4.25%, 02/15/2048 Kinder Morgan, Inc., 5.30%,	000,000	140,040
4.00%, 01/25/2022 ^(c)	1,110,000	1,149,328	12/01/2034	384,000	447,045
2.75%, 06/25/2024 ^(c)	260,000	263,401	MPLX L.P.,	,,,	.,
Jackson National Life Global Funding,	470.000	400 E77	4.50%, 07/15/2023	1,656,000	1,781,998
2.10%, 10/25/2021 ^(c)	479,000	488,577	4.50%, 04/15/2038	799,000	799,697
3.25%, 01/30/2024 ^(c) Nationwide Financial Services, Inc.,	438,000	467,939	Plains All American Pipeline L.P./PAA		
5.30%, 11/18/2044 ^(c)	405,000	474,533	Finance Corp., 3.65%,	333 000	220 215
Prudential Financial, Inc., 3.91%,	.55,555	,000	06/01/2022 Spectra Energy Partners L.P.,	323,000	330,315
12/07/2047	141,000	160,507	4.50%, 03/15/2045	488,000	553,593
				,	,

	Principal Amount	Value		Principal Amount	Value
Oil & Gas Storage & Transporta			Property & Casualty Insurance		. 3146
Sunoco Logistics Partners	•	•	Markel Corp.,	•••••	
Operations L.P., 5.30%,			5.00%, 03/30/2043	\$ 351,000	\$ 416,864
04/01/2044	\$ 587,000	\$ 567,305	5.00%, 05/20/2049	482,000	600,155
Texas Eastern Transmission L.P., 7.00%, 07/15/2032	169,000	227,229	Travelers Cos., Inc. (The), 4.60%, 08/01/2043	605,000	790,224
		8,324,007	W.R. Berkley Corp., 4.63%,		
Other Diversified Financial Serv	vices-2.40%		03/15/2022	382,000	402,724
Convertible Trust - Consumer,					2,543,688
Series 2018-1, 0.25%, 01/17/2024	5,674,000	5,761,379	Railroads-0.21% CSX Corp., 5.50%, 04/15/2041	346,000	477,295
Convertible Trust - Energy,		·	Norfolk Southern Corp., 3.40%,	340,000	711,273
Series 2019-1, 0.33%, 09/19/2024	5,688,000	5,751,706	11/01/2049	456,000	501,297
Convertible Trust - Healthcare,	3,000,000	3,131,100	Union Pacific Corp.,		
Series 2018-1, 0.25%,			3.65%, 02/15/2024	92,000	100,758
02/05/2024	5,897,000	6,359,325	4.15%, 01/15/2045	401,000	483,365
Convertible Trust - Media,			3.84%, 03/20/2060	519,000	612,952
Series 2019, Class 1, 0.25%,	F 704 000	C 122 E11			2,175,667
12/04/2024	5,704,000	6,133,511	Regional Banks-0.11%		
MassMutual Global Funding II, 2.00%, 04/15/2021 ^(c)	945,000	957,740	Citizens Financial Group, Inc.,		
2.0070, 0 1/15/2021	710,000	24,963,661	2.38%, 07/28/2021	415,000	420,345
		24,703,001	PNC Financial Services Group, Inc.		
Packaged Foods & Meats-0.069	%		(The), 3.45%, 04/23/2029	669,000	772,199
Kraft Heinz Foods Co. (The), 4.63%,					1,192,544
10/01/2039 ^(c)	525,000	528,672	Reinsurance-0.14%		
Mead Johnson Nutrition Co. (United	60.000	69,507	PartnerRe Finance B LLC, 3.70%,		
Kingdom), 4.13%, 11/15/2025	60,000		07/02/2029	1,015,000	1,116,480
		598,179	Reinsurance Group of America, Inc.,		
Paper Packaging-0.14%			4.70%, 09/15/2023	352,000	385,253
International Paper Co., 6.00%,					1,501,733
11/15/2041	223,000	294,385	Denomable Fleetwicks 0.050/		_
Packaging Corp. of America, 4.50%,	1 027 000	1 142 557	Renewable Electricity-0.05% Oglethorpe Power Corp., 4.55%,		
11/01/2023	1,037,000	1,142,557	06/01/2044	529,000	569,535
		1,436,942	00,01,201.	0_2/000	0077000
Pharmaceuticals-0.90%			Restaurants-0.08%		
Bayer US Finance II LLC (Germany),			Starbucks Corp., 3.55%,	COE 000	701 507
4.38%, 12/15/2028 ^(c)	985,000	1,151,708	08/15/2029	685,000	781,586
Bayer US Finance LLC (Germany),	500.000	/OF 700	Retail REITs-0.10%		
3.00%, 10/08/2021 ^(c)	590,000	605,720	Regency Centers L.P.,		
Bristol-Myers Squibb Co., 4.00%, 08/15/2023 ^(c)	485,000	535,296	2.95%, 09/15/2029	745,000	756,618
4.13%, 06/15/2039 ^(c)	603,000	772,192	4.65%, 03/15/2049	256,000	291,869
4.63%, 05/15/2044 ^(c)	1,390,000	1,866,204			1,048,487
GlaxoSmithKline Capital, Inc. (United	1,370,000	1,000,204	Semiconductors-1.16%		
Kingdom), 6.38%, 05/15/2038	64,000	97,451	Broadcom Corp./Broadcom Cayman		
Jazz Investments I Ltd., Conv.,		 	Finance Ltd., 3.63%,		
2.00%, 06/15/2026 ^(c)	1,374,000	1,391,719	01/15/2024	610,000	656,454
Mylan N.V., 3.15%, 06/15/2021	393,000	401,251	Cree, Inc.,		
Pacira BioSciences, Inc., Conv.,	1 000 000	4 404 004	Conv.,	4 000 000	0.044.750
2.38%, 04/01/2022	1,080,000	1,181,201	0.88%, 09/01/2023	1,922,000	2,264,758
Supernus Pharmaceuticals, Inc., Conv., 0.63%, 04/01/2023	1,057,000	935,516	1.75%, 05/01/2026 ^(c) Microchip Technology, Inc., Conv.,	1,370,000	1,935,125
Zoetis, Inc., 4.70%, 02/01/2043	333,000	440,488	1.63%, 02/15/2027	1,983,000	2,929,976
	333,000	9,378,746	Micron Technology, Inc., 4.66%,	1,700,000	<i>L,,,,,,</i>
		9,310,140	02/15/2030	670,000	783,339
Property & Casualty Insurance	-0.24%		NXP B.V./NXP Funding LLC		
Allstate Corp. (The), 3.28%,	_	_	(Netherlands), 5.35%,		
12/15/2026	292,000	333,721	03/01/2026 ^(c)	656,000	780,870
			ON Semiconductor Corp., Conv., 1.00%, 12/01/2020	1,548,000	1,807,147
			1.0070, 12/01/2020	1,340,000	1,001,141

	Principal Amount	Value		Principal Amount	Value
Semiconductors-(continued)			Trucking-0.15%		
Silicon Laboratories, Inc., Conv.,			Aviation Capital Group LLC,		
1.38%, 03/01/2022	\$ 563,000	\$ 680,215	2.88%, 01/20/2022 ^(c)	\$ 1,015,000	\$ 970,282
Texas Instruments, Inc., 2.63%,	210 000	225.054	4.88%, 10/01/2025 ^(c)	669,000	613,513
05/15/2024	210,000	225,854			1,583,795
		12,063,738	Wireless Telecommunication Se	rvices-0.29%	
Specialized REITs-0.19%			America Movil S.A.B. de C.V.	VICCS 0.2770	
Crown Castle International Corp.,			(Mexico), 4.38%, 07/16/2042	600,000	724,253
4.75%, 05/15/2047	46,000	56,981	Rogers Communications, Inc. (Canada),		
EPR Properties, 4.75%,	1 554 000	1 407 045	4.50%, 03/15/2043	533,000	634,414
12/15/2026	1,556,000	1,487,945	4.30%, 02/15/2048	1,379,000	1,641,609
LifeStorage L.P., 3.50%, 07/01/2026	404,000	433,345			3,000,276
0170172020	404,000	1,978,271	Total U.S. Dollar Denominated Bon	ds & Notes	
		1,910,211	(Cost \$242,646,583)		267,654,453
Specialty Chemicals-0.02%			U.S. Treasury Securities-3.5	9%	
Sherwin-Williams Co. (The), 4.50%,			U.S. Treasury Bills-0.00%		
06/01/2047	156,000	190,135	0.00%, 09/03/2020 ^{(g)(h)}	15,000	14,997
Systems Software-0.44%			U.S. Treasury Bonds-0.65%	· · · · · · · · · · · · · · · · · · ·	·
FireEye, Inc.,			4.50%, 02/15/2036	2,636,800	4,037,033
Series B, Conv., 1.63%,			4.50%, 08/15/2039	36,400	57,988
06/01/2022 ^(d)	1,587,000	1,503,971	4.38%, 05/15/2040	72,800	115,075
Series A, Conv., 1.00%,			2.00%, 02/15/2050	2,198,600	2,517,311
06/01/2025 ^(d)	1,566,000	1,563,506		, ,	6,727,407
Microsoft Corp., 3.50%, 02/12/2035	367,000	440 E72			571-1710
Oracle Corp., 3.60%, 04/01/2040	965,000	449,572 1,099,240	U.S. Treasury Notes-2.94%		
Oracle Corp., 3.00%, 04/01/2040	903,000		2.63%, 11/15/2020	545,600	550,587
		4,616,289	0.13%, 06/30/2022	5,189,300	5,186,665
Technology Distributors-0.07%			0.25%, 06/15/2023	15,880,500	15,915,239
Avnet, Inc., 4.63%, 04/15/2026	641,000	726,091	0.25%, 06/30/2025	4,110,100	4,102,474
Tackmalani Handiyana Stanona	P. Danimbanala (D F 40/	0.50%, 06/30/2027	3,189,800	3,192,167
Technology Hardware, Storage &	& Peripherais-C	J.54%	0.63%, 05/15/2030	1,681,100	1,676,240
Apple, Inc., 2.15%, 02/09/2022	652,000	671,006			30,623,372
3.35%, 02/09/2027	305,000	346,179	Total U.S. Treasury Securities (Cost \$36,598,003)		27 275 777
Dell International LLC/EMC Corp.,	303,000	0 10,117	(0051 \$36,396,003)		37,365,776
5.45%, 06/15/2023 ^(c)	587,000	642,319		Shares	
8.35%, 07/15/2046 ^(c)	14,000	18,206	Preferred Stocks-0.60%		
SanDisk LLC, Conv., 0.50%,			Asset Management & Custody I		
10/15/2020	2,520,000	2,169,015	AMG Capital Trust II, 5.15%, Conv. Pfd.	42,732	1,699,386
Western Digital Corp., Conv., 1.50%,	1 01 (000	1.010.605	Diversified Banks-0.03%		
02/01/2024	1,916,000	1,810,685	Wells Fargo & Co., 5.85%, Series Q, Pfd	. 10,911	270,156
		5,657,410			
Tobacco-0.31%			Oil & Gas Storage & Transporta	tion-0.41%	
Altria Group, Inc., 5.80%,			El Paso Energy Capital Trust I, 4.75%,	OF 400	4 24E 007
02/14/2039	1,088,000	1,358,135	Conv. Pfd.	95,499	4,245,886
Philip Morris International, Inc.,			Total Preferred Stocks (Cost \$5,8	04,432)	6,215,428
3.60%, 11/15/2023	369,000	407,123		Principal	
4.88%, 11/15/2043	1,102,000	1,419,607	II C Covernment Consecret	Amount	asas-Baskad
		3,184,865	U.S. Government Sponsored Securities-0.10%	Agency Mort	yaye-backed
Trading Companies & Distributo	rs-0.12%		Federal Home Loan Mortgage C	orp. (FHI MC)-	0.10%
Air Lease Corp.,			6.75%, 03/15/2031	\$ 682,000	1,073,955
3.00%, 09/15/2023	63,000	62,170	5.50%, 02/01/2037	14	1,075,955
4.25%, 09/15/2024	392,000	399,007	0.0070, 02,01,2001	1-7	1,073,971
Aircastle Ltd., 4.40%, 09/25/2023	761,000	738,675			1,013,711

	Principa Amount			Value
Federal National Mortgage Associ	iation (F	NMA)-0.0	0%
5.50%, 03/01/2021	\$	8	\$	8
9.50%, 04/01/2030		809		916
				924
Total U.S. Government Sponsored A Mortgage-Backed Securities (Cos		1)		1,074,895
	Shares			
Money Market Funds-5.19%				
Invesco Government & Agency Portfolio, Institutional Class, 0.09% ^{(i)(j)}	20,341,	529		20,341,529

	Shares		Value
Money Market Funds-(contin	ued)		
Invesco Liquid Assets Portfolio, Institutional Class, 0.39% ^{(i)(j)}	10,502,686	\$	10,510,038
Invesco Treasury Portfolio, Institutional Class, 0.08% ^{(i)(j)}	23,247,462		23,247,462
Total Money Market Funds (Cost \$5	(4,088,473)		54,099,029
TOTAL INVESTMENTS IN SECURITIES-99.5 (Cost \$969,139,362)	1%	1	,036,095,520
OTHER ASSETS LESS LIABILITIES-0.49%			5,063,959
NET ASSETS-100.00%		\$1	,041,159,479

Investment Abbreviations:

Conv. - Convertible

LIBOR - London Interbank Offered Rate

Pfd. - Preferred

REIT - Real Estate Investment Trust

USD - U.S. Dollar

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) Non-income producing security.
- 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, 2020 was \$54,502,017, which represented 5.23% of the Fund's Net Assets.
- (d) Security has an irrevocable call by the issuer or mandatory put by the holder. Maturity date reflects such call or put.
- (e) Interest or dividend rate is redetermined periodically. Rate shown is the rate in effect on June 30, 2020.
- (f) Perpetual bond with no specified maturity date.
- (g) All or a portion of the value was pledged as collateral to cover margin requirements for open futures contracts. See Note 1L.
- (h) Security traded on a discount basis. The interest rate shown represents the discount rate at the time of purchase by the Fund.
- 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, 2020.

	Value December 31, 2019	Purchases at Cost	Proceeds from Sales	Change in Unrealized Appreciation	Realized Gain (Loss)	Value June 30, 2020	Dividend Income
Investments in Affiliated Money Market Funds:							
Invesco Government & Agency Portfolio, Institutional Class	\$19,017,510	\$ 48,895,329	\$ (47,571,310)	\$ -	\$ -	\$20,341,529	\$ 66,796
Invesco Liquid Assets Portfolio, Institutional Class	13,563,951	34,925,235	(37,988,037)	8,248	641	10,510,038	62,668
Invesco Treasury Portfolio, Institutional Class	21,734,298	55,880,375	(54,367,211)	-	-	- 23,247,462	
Investments Purchased with Cash Collateral from Securities on Loan:							
Invesco Government & Agency Portfolio, Institutional Class	-	10,778,973	(10,778,973)	-	-	-	1,310
Invesco Liquid Assets Portfolio, Institutional Class	-	3,141,262	(3,139,648)	-	(1,614)	-	865
Invesco Private Government Fund	-	4,768,622	(4,768,622)	-	-	-	35
Invesco Private Prime Fund	-	1,551,000	(1,551,000)	-	-	-	14
Total	\$54,315,759	\$159,940,796	\$(160,164,801)	\$8,248	\$ (973)	\$54,099,029	\$203,485

⁽j) The rate shown is the 7-day SEC standardized yield as of June 30, 2020.

Portfolio Composition

By security type, based on Net Assets as of June 30, 2020

Common Stocks & Other Equity Interests	64.32%
U.S. Dollar Denominated Bonds & Notes	25.71
U.S. Treasury Securities	3.59
Security Types Each Less Than 1% of Portfolio	0.70
Money Market Funds Plus Other Assets Less Liabilities	5.68

Open Futures Contracts

Short Futures Contracts	Number of Contracts	Expiration Month	Notional Value	Value	Unrealized Appreciation (Depreciation)
Interest Rate Risk					
U.S. Treasury 5 Year Notes	12	September-2020	\$(1,508,906)	\$(4,337)	\$(4,337)

Open Forward Foreign Currency Contracts

Settlement			Contract to					
Date	Counterparty		Deliver		Receive	Appreciation (Depreciation)		
Currency Risk								
07/10/2020	Bank of New York Mellon (The)	GBP	12,032,789	USD	15,103,677	\$ 193,139		
07/10/2020	State Street Bank & Trust Co.	CAD	4,931,136	USD	3,646,493	14,158		
07/10/2020	State Street Bank & Trust Co.	EUR	412,350	USD	466,196	2,844		
07/10/2020	State Street Bank & Trust Co.	GBP	14,830,604	USD	18,628,121	250,645		
07/10/2020	State Street Bank & Trust Co.	USD	706,369	CAD	961,268	1,713		
07/10/2020	State Street Bank & Trust Co.	USD	639,245	CHF	609,060	3,738		
07/10/2020	State Street Bank & Trust Co.	USD	379,716	EUR	338,553	710		
Subtotal-Appi	reciation					466,947		
Currency Risk								
07/10/2020	State Street Bank & Trust Co.	CAD	180,450	USD	132,590	(331)		
07/10/2020	State Street Bank & Trust Co.	CHF	4,868,228	USD	5,068,664	(70,710)		
07/10/2020	State Street Bank & Trust Co.	EUR	6,948,318	USD	7,768,906	(38,809)		
07/10/2020	State Street Bank & Trust Co.	GBP	572,896	USD	709,225	(684)		
07/10/2020	State Street Bank & Trust Co.	USD	97,779	CAD	131,543	(883)		
07/10/2020	State Street Bank & Trust Co.	USD	143,852	CHF	135,845	(441)		
07/10/2020	State Street Bank & Trust Co.	USD	106,237	EUR	94,338	(231)		
07/10/2020	State Street Bank & Trust Co.	USD	3,938,775	GBP	3,148,772	(36,945)		
Subtotal-Depr	reciation					(149,034)		
Total Forwa	ard Foreign Currency Contracts					\$ 317,913		

Abbreviations:

CAD - Canadian Dollar

CHF - Swiss Franc

EUR - Euro

GBP - British Pound Sterling

USD - U.S. Dollar

Statement of Assets and Liabilities

June 30, 2020 (Unaudited)

Investments in securities, at value

Assets:

(Cost \$915,050,889)	\$	981,996,491
Investments in affiliated money market funds, at value		
(Cost \$54,088,473)		54,099,029
Other investments: Variation margin receivable – futures contracts		375
Unrealized appreciation on forward foreign currency		
contracts outstanding		466,947
Cash		2,015,020
Foreign currencies, at value (Cost \$259,272)		259,125
Receivable for:		
Investments sold		767
Fund shares sold		123,550
Dividends		1,519,175
Interest		1,769,019
Investment for trustee deferred compensation and		· · · · · ·
retirement plans		150,383
Total assets	1	,042,399,881
Liabilities:		
Other investments:		
Unrealized depreciation on forward foreign currency		
contracts outstanding		149,034
Payable for:		
Fund shares reacquired		378,574
Accrued fees to affiliates		543,496
Accrued trustees' and officers' fees and benefits		3,848
Trustee deferred compensation and retirement plans		165,450
Total liabilities		1,240,402
Net assets applicable to shares outstanding	\$1	1,240,402
		.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
Net assets consist of:		
Shares of beneficial interest	\$	891,352,820
Distributable earnings		149,806,659
	\$1	,041,159,479
Net Assets:		
Series I	\$	42,368,642
Series II	\$	998,790,837
Charac substanding no new law with an are	-14-	
Shares outstanding, no par value, with an unli shares authorized:	mite	a number of
Series I		2,664,338
Series II		63,243,039
Series I:		
National value ner abore	.	1 . 0 0

Statement of Operations

For the six months ended June 30, 2020 (Unaudited)

Investment income:

investment income:	
Dividends (net of foreign withholding taxes of \$142,271)	\$ 10,214,775
Interest	3,910,311
Dividends from affiliated money market funds (includes securities lending income of \$64,330)	265,591
Total investment income	14,390,677
Expenses:	
Advisory fees	2,077,553
Administrative services fees	901,912
Distribution fees - Series II	1,296,837
Transfer agent fees	17,279
Trustees' and officers' fees and benefits	12,477
Professional services fees	13,692
Other	(25,862)
Total expenses	4,293,888
Less: Fees waived	(28,464)
Net expenses	4,265,424
Net investment income	10,125,253
Realized and unrealized gain (loss) from:	
Net realized gain (loss) from:	
Investment securities	2,697,049
Foreign currencies	424,777
Forward foreign currency contracts	87,350
Futures contracts	(82,067)
	3,127,109
Change in net unrealized appreciation (depreciation) of:	
Investment securities	(141,782,706)
Foreign currencies	(12,281)
Forward foreign currency contracts	1,484,668
Futures contracts	(9,444)
	(140,319,763)
Net realized and unrealized gain (loss)	(137,192,654)
Net increase (decrease) in net assets resulting from	
operations	\$(127,067,401)

\$

\$

15.90

15.79

Net asset value per share

Net asset value per share

Series II:

Statement of Changes in Net AssetsFor the six months ended June 30, 2020 and the year ended December 31, 2019

(Unaudited)

	June 30 , 2020	December 31, 2019
Operations:		
Net investment income	\$ 10,125,253	\$ 23,135,130
Net realized gain	3,127,109	83,910,028
Change in net unrealized appreciation (depreciation)	(140,319,763)	121,055,875
Net increase (decrease) in net assets resulting from operations	(127,067,401)	228,101,033
Distributions to shareholders from distributable earnings:		
Series I	-	(4,953,688)
Series II	-	(114,458,310)
Total distributions from distributable earnings	-	(119,411,998)
Share transactions-net:		
Series I	(3,628,084)	(131,330,818)
Series II	(114,145,104)	100,806,762
Net increase (decrease) in net assets resulting from share transactions	(117,773,188)	(30,524,056)
Net increase (decrease) in net assets	(244,840,589)	78,164,979
Net assets:		
Beginning of period	1,286,000,068	1,207,835,089
End of period	\$1,041,159,479	\$1,286,000,068

Financial Highlights

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	Ratio of net investment income to average net assets	Portfolio turnover ^(c)
Series I														
Six months ended 06/30/20	\$17.52	\$0.17	\$(1.79)	\$(1.62)	\$ -	\$ -	\$ -	\$15.90	(9.25)%	\$ 42,369	0.54% ^(d)	0.55% ^(d)	2.12% ^(d)	55%
Year ended 12/31/19	16.12	0.36	2.82	3.18	(0.47)	(1.31)	(1.78)	17.52	20.37	50,731	0.54	0.55	2.02	150
Year ended 12/31/18	19.04	0.35	(2.00)	(1.65)	(0.43)	(0.84)	(1.27)	16.12	(9.50)	165,924	0.54	0.55	1.91	150
Year ended 12/31/17	17.76	0.35 ^(e)	1.58	1.93	(0.31)	(0.34)	(0.65)	19.04	11.03	184,768	0.55	0.56	1.93 ^(e)	119
Year ended 12/31/16	16.23	0.29	2.10	2.39	(0.32)	(0.54)	(0.86)	17.76	15.12	157,774	0.60	0.61	1.78	101
Year ended 12/31/15	18.93	0.28	(0.78)	(0.50)	(0.49)	(1.71)	(2.20)	16.23	(2.29)	96,287	0.64	0.65	1.55	87
Series II														
Six months ended 06/30/20	17.42	0.15	(1.78)	(1.63)	-	-	-	15.79	(9.36)	998,791	0.79 ^(d)	0.80 ^(d)	1.87 ^(d)	55
Year ended 12/31/19	16.04	0.31	2.80	3.11	(0.42)	(1.31)	(1.73)	17.42	20.01	1,235,269	0.79	0.80	1.77	150
Year ended 12/31/18	18.95	0.31	(2.00)	(1.69)	(0.38)	(0.84)	(1.22)	16.04	(9.73)	1,041,911	0.79	0.80	1.66	150
Year ended 12/31/17	17.68	0.31 ^(e)	1.57	1.88	(0.27)	(0.34)	(0.61)	18.95	10.78	1,385,490	0.80	0.81	1.68 ^(e)	119
Year ended 12/31/16	16.16	0.25	2.09	2.34	(0.28)	(0.54)	(0.82)	17.68	14.84	1,314,323	0.85	0.86	1.53	101
Year ended 12/31/15	18.86	0.23	(0.78)	(0.55)	(0.44)	(1.71)	(2.15)	16.16	(2.58)	1,129,261	0.89	0.90	1.30	87

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

⁽b) Includes adjustments in accordance with accounting principles generally accepted in the United States of America and as such, the net asset value for financial reporting purposes and the returns based upon those net asset values may differ from the net asset value and returns for shareholder transactions. 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.

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

(d) Ratios are annualized and based on average daily net assets (000's omitted) of \$43,788 and \$1,042,766 for Series I and Series II shares, respectively.

⁽e) Net investment income per share and the ratio of net investment income to average net assets includes significant dividends received during the year ended December 31, 2017. Net investment income per share and the ratio of net investment income to average net assets excluding the significant dividends are \$0.30 and 1.64% and \$0.26 and 1.39% for Series I and Series II shares, respectively.

Notes to Financial Statements

June 30, 2020 (Unaudited)

NOTE 1-Significant Accounting Policies

Invesco V.I. Equity and Income 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 objectives are both capital appreciation and current income.

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.

A security listed or traded on an exchange (except convertible securities) 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 generally are valued 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.

Debt obligations (including convertible 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.

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. Bond premiums and discounts are amortized and/or accreted over the lives of the respective securities. 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. 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, if any, are declared and paid monthly. Distributions from net realized capital gain, if any, are generally declared and paid annually and recorded on the ex-dividend date. The Fund may elect to treat a portion of the proceeds from redemptions as distributions for federal income tax purposes.
- 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 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.
- 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.

- L. 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 or loss equal to the difference between the proceeds from, or cost of, the closing transaction and the Fund's basis in the contract. The net 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-t
- M. Other Risks Active trading of portfolio securities may result in added expenses, a lower return and increased tax liability.
- N. Collateral –To the extent the Fund has designated or segregated a security as collateral and that security is subsequently sold, it is the Fund's practice to replace such collateral no later than the next business day. This practice does not apply to securities pledged as collateral for securities lending transactions.

NOTE 2-Advisory Fees and Other Fees Paid to Affiliates

The Trust has entered into a master investment advisory agreement with Invesco Advisers, Inc. (the "Adviser" or "Invesco"). 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 \$150 million	0.500%
Next \$100 million	0.450%
Next \$100 million	0.400%
Over \$350 million	0.350%

For the six months ended June 30, 2020, the effective advisory fee rate incurred by the Fund was 0.38%.

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. (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).

The Adviser has contractually agreed, through at least June 30, 2021, 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 1.50% and Series II shares to 1.75% of 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 June 30, 2021. 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. The Adviser did not waive fees and/or reimburse expenses during the period under these expense limits.

Further, the Adviser has contractually agreed, through at least June 30, 2022, 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, 2020, the Adviser waived advisory fees of \$28,464.

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, 2020, Invesco was paid \$91,224 for accounting and fund administrative services and was reimbursed \$810,688 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. IIS may make payments to intermediaries that provide omnibus account services, sub-accounting services and/or networking services. All fees payable by IIS to

intermediaries that provide omnibus account services or sub-accounting services are charged back to the Fund, subject to certain limitations approved by the Trust's Board of Trustees. For the six months ended June 30, 2020, 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, 2020, expenses incurred under the Plan are detailed in the Statement of Operations as Distribution fees.

For the six months ended June 30, 2020, the Fund incurred \$318 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, 2020. 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	\$614,047,271	\$ 55,638,668	\$-	\$ 669,685,939
U.S. Dollar Denominated Bonds & Notes	-	267,654,453	-	267,654,453
U.S. Treasury Securities	-	37,365,776	-	37,365,776
Preferred Stocks	6,215,428	_	-	6,215,428
U.S. Government Sponsored Agency Mortgage-Backed Securities	-	1,074,895	-	1,074,895
Money Market Funds	54,099,029	-	-	54,099,029
Total Investments in Securities	674,361,728	361,733,792	-	1,036,095,520
Other Investments - Assets*				
Forward Foreign Currency Contracts	-	466,947	-	466,947
Other Investments - Liabilities*				
Futures Contracts	(4,337)	-	-	(4,337)
Forward Foreign Currency Contracts	-	(149,034)	_	(149,034)
	(4,337)	(149,034)	-	(153,371)
Total Other Investments	(4,337)	317,913	-	313,576
Total Investments	\$674,357,391	\$362,051,705	\$-	\$1,036,409,096

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, 2020:

		Valu	е		
Derivative Assets	Currency Risk	Interest Rate Risk		Total	
Unrealized appreciation on forward foreign currency contracts outstanding	\$ 466,947	\$	-	\$ 466,947	
Derivatives not subject to master netting agreements	-		-	-	
Total Derivative Assets subject to master netting agreements	\$ 466,947	\$	-	\$ 466,947	

	Value						
Derivative Liabilities	Currency Risk	Interest Rate Risk	Total				
Unrealized depreciation on futures contracts – Exchange-Traded ^(a)	\$ -	\$(4,337)	\$ (4,337)				
Unrealized depreciation on forward foreign currency contracts outstanding	(149,034)	-	(149,034)				
Total Derivative Liabilities	(149,034)	(4,337)	(153,371)				
Derivatives not subject to master netting agreements	-	4,337	4,337				
Total Derivative Liabilities subject to master netting agreements	\$(149,034)	\$ -	\$(149,034)				

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

Offsetting Assets and Liabilities

The table below reflects the Fund's exposure to Counterparties subject to either an ISDA Master Agreement or other agreement for OTC derivative transactions as of June 30, 2020.

	Financial Derivative Assets	Financial Derivative Liabilities		Collateral (Received)/Pledged			
Counterparty	Forward Foreign Currency Contracts	,		Non-Cash	Cash	Net sh Amount	
Bank of New York Mellon (The)	\$193,139	\$ -	\$193,139	\$-	\$-	\$193,139	
State Street Bank & Trust Co.	273,808	(149,034)	124,774	-	-	124,774	
Total	\$466,947	\$(149,034)	\$317,913	\$-	\$-	\$317,913	

Effect of Derivative Investments for the six months ended June 30, 2020

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

	Statement of Operations			
	Currency Risk		Total	
Realized Gain (Loss):				
Forward foreign currency contracts	\$ 87,350	\$ -	\$ 87,350	
Futures contracts	-	(82,067)	(82,067)	
Change in Net Unrealized Appreciation (Depreciation): Forward foreign currency contracts	1,484,668	-	1,484,668	
Futures contracts	-	(9,444)	(9,444)	
Total	\$1,572,018	\$(91,511)	\$1,480,507	

The table below summarizes the average notional value of derivatives held during the period.

	Foreign Currency Contracts	Futures Contracts
Average notional value	\$70,151,896	\$1,592,935

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 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 carryforwards 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, 2019.

NOTE 8-Investment Transactions

The aggregate amount of investment securities (other than short-term securities, U.S. Treasury obligations and money market funds, if any) purchased and sold by the Fund during the six months ended June 30, 2020 was \$169,604,528 and \$145,573,797, respectively. During the same period, purchases and sales of U.S. Treasury obligations were \$402,905,223 and \$528,376,661, 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	\$142,573,735
Aggregate unrealized (depreciation) of investments	(81,956,955)
Net unrealized appreciation of investments	\$ 60,616,780

Cost of investments for tax purposes is \$975,792,316.

NOTE 9-Share Information

Summary of Share Activity

	Summary of Share Activity				
	Six months ended June 30 , 2020 ^(a)			r ended er 31, 2019	
	Shares	Amount	Shares	Amount	
Sold:					
Series I	59,147	\$ 928,707	400,977	\$ 7,034,559	
Series II	2,195,200	33,829,530	10,719,286	190,855,182	
Issued as reinvestment of dividends:					
Series I	-	-	298,775	4,953,688	
Series II	-	-	6,936,867	114,458,310	
Reacquired:					
Series I	(291,010)	(4,556,791)	(8,098,584)	(143,319,065)	
Series II	(9,871,521)	(147,974,634)	(11,706,489)	(204,506,730)	
Net increase (decrease) in share activity	(7,908,184)	\$(117,773,188)	(1,449,168)	\$ (30,524,056)	

There are entities that are record owners of more than 5% of the outstanding shares of the Fund and in the aggregate own 72% 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.

NOTE 10-Coronavirus (COVID-19) Pandemic

During the first quarter of 2020, the World Health Organization declared COVID-19 to be a public health emergency. COVID-19 has led to increased short-term market volatility and may have adverse long-term effects on U.S. and world economies and markets in general. COVID-19 may adversely impact the Fund's ability to achieve its investment objective. Because of the uncertainties on valuation, the global economy and business operations, values reflected in these financial statements may materially differ from the value received upon actual sales of those investments.

The extent of the impact on the performance of the Fund and its investments will depend on future developments, including the duration and spread of the COVID-19 outbreak, related restrictions and advisories, and the effects on the financial markets and economy overall, all of which are highly uncertain and cannot be predicted.

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, 2020 through June 30, 2020.

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	HYPOTHETICAL (5% annual return before ACTUAL expenses)		ACTUAL		(5% annual return before	
	Beginning Account Value (01/01/20)	Ending Account Value (06/30/20) ¹	Expenses Paid During Period ²	Ending Account Value (06/30/20)	Expenses Paid During Period ²	Annualized Expense Ratio		
Series I	\$1,000.00	\$907.50	\$2.56	\$1,022.18	\$2.72	0.54%		
Series II	1,000.00	906.40	3.74	1,020.93	3.97	0.79		

The actual ending account value is based on the actual total return of the Fund for the period January 1, 2020 through June 30, 2020, 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 182/366 to reflect the most recent fiscal half year.

Approval of Investment Advisory and Sub-Advisory Contracts

At meetings held on June 3, 2020, 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. Equity and Income 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 (collectively, the Affiliated Sub-Advisers and the sub-advisory contracts) for another year, effective July 1, 2020. 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's Investments Committee has established Sub-Committees, which 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 took into account evaluations and reports that it received from the Investments Committee and Sub-Committees, as well as the information provided to such committees and the Board 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. The Board receives comparative investment performance and fee data regarding the Invesco Funds prepared by Invesco Advisers and 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, an officer of the Invesco Funds who reports directly to the independent Trustees. 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 addition to meetings with Invesco Advisers and fund counsel throughout the year, the independent Trustees also

discuss 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, 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. This information is current as of June 3, 2020.

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 oversight and structure, credit analysis, investment risk management and research capabilities. 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 also received and reviewed information about Invesco Advisers' role as administrator of the Invesco Funds' liquidity risk management program. The Board reviewed and considered the benefits to shareholders of investing in a Fund that is part of the Invesco family of funds under the umbrella of Invesco Ltd., Invesco Advisers' parent company, and noted Invesco Ltd.'s depth and experience in conducting an investment management business, as well as its commitment of financial and other resources to such business. The Board also reviewed and considered information regarding the benefits to the Fund resulting from Invesco Ltd.'s acquisition of OppenheimerFunds, Inc. and its subsidiaries (the Transaction) and the resources that Invesco Advisers has committed to managing the Invesco family of funds following the Transaction. 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 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, 2019 to the performance of funds in the Broadridge performance universe and against the Russell 1000® Value 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 year period, the fifth quintile for the three year period, and the fourth quintile for the five 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 below the performance of the Index for the one, three and five year periods. The Board noted that the Fund's value style of equity investing compared to its peers, including its underweight and overweight exposures to certain sectors, as well as stock selection in certain sectors negatively impacted relative performance. The Board also noted the impact of the Fund's fixed income component on relative performance during strong equity market rallies. 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 and this review did not change their 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 below 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 does not provide information on a fund by fund basis as to what is included. The Board also reviewed the methodology used by Broadridge in providing 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 also considered comparative information regarding the Fund's total expense ratio and its various components.

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 also considered the fees charged by Invesco Advisers and the Affiliated Sub-Advisers to other similarly managed client accounts. Invesco Advisers reviewed with the Board differences in the scope of services it provides to the Invesco Funds relative to certain other types of client accounts, including, among others: management of cash flows as a result of redemptions and purchases; necessary infrastructure such as officers, office space, technology, legal and distribution; oversight of service providers; costs and business risks associated with launching new funds and sponsoring and maintaining the product line; and compliance with federal and state laws and regulations.

The Board also compared the Fund's effective advisory fee rate (the advisory fee rate after advisory fee waivers and before other expense limitations/ waivers) to the effective advisory fee rates of other similarly managed third-party mutual funds advised or sub-advised by Invesco Advisers and its affiliates, based on asset balances as of December 31, 2019.

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. The Board also 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 shares directly in economies of scale through lower fees charged by third party service providers based on the combined size of the Invesco Funds. The Board noted that the Fund may also benefit from economies of scale through initial fee setting, fee waivers and expense reimbursements. The Board also considered Invesco's reinvestment 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 noted 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 certain Funds on an individual fund level. 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 received information from Invesco Advisers demonstrating that Invesco Advisers and the Affiliated Sub-Advisers are financially sound and have the resources necessary to perform their obligations under the investment advisory agreement and sub-advisory contracts.

F. 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 considered comparative information regarding fees charged for these services, including information provided by Broadridge and other independent sources. The Board considered the performance of Invesco Advisers and its affiliates in providing these services and the organizational structure employed to provide these services. The Board also considered that these services are provided to the Fund pursuant to written contracts that are reviewed and approved on an annual basis by the Board; and 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 periodic reports from Invesco representing 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 pursuant to procedures approved by the Board. The Board considered information regarding the returns of the affiliated money market funds relative to comparable overnight investments, as well as the costs to the Fund of such investments. The Board noted that Invesco Advisers receives advisory fees from these affiliated money market funds attributable to such investments, although Invesco Advisers has contractually agreed to waive through varying periods the advisory fees payable by the Invesco Funds with respect to certain investments in the affiliated money market funds. The waiver is in 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 amount of advisory fees received by Invesco Advisers from the Fund's investment of cash collateral from any securities lending arrangements in the affiliated money market funds is fair and reasonable.

The Board also considered that an affiliated broker may receive commissions for executing certain trades for the Fund. Invesco Advisers and the Affiliated Sub-Advisers may use the affiliated broker to, among other things, control order routing and minimize information leakage, and the Board was advised that such trades are executed in compliance with rules under the federal securities laws and consistent with best execution obligations.