



MFS[®] Investors Trust Series

MFS[®] Variable Insurance Trust

Beginning on January 1, 2021, as permitted by regulations adopted by the U.S. Securities and Exchange Commission, the insurance company that offers your contract may determine that it will no longer send you paper copies of the fund's annual and semiannual shareholder reports unless you specifically request paper copies from the insurance company or from your financial intermediary. Instead, the shareholder reports will be made available on a Web site (insurancefunds.mfs.com or other Web site of which you will be notified), and the insurance company will notify you by mail each time a report is posted and provide you with a Web site link to access the report. Instructions for requesting paper copies will be provided by your insurance company or financial intermediary.

If you already elected to receive shareholder reports by email, you will not be affected by this change and you need not take any action. If your insurance company or financial intermediary offers electronic delivery, you may elect to receive shareholder reports and other communications from the insurance company or financial intermediary by email by following the instructions provided by the insurance company or financial intermediary.

Beginning on January 1, 2019, you may elect to receive all future reports in paper free of charge from the insurance company or financial intermediary. You can inform the insurance company or financial intermediary that you wish to continue receiving paper copies of your shareholder reports by contacting your insurance company or financial intermediary. Your election to receive reports in paper will apply to all funds held in your account with your insurance company or financial intermediary.

MFS® Investors Trust Series

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The report is prepared for the general information of contract owners. It is authorized for distribution to prospective investors only when preceded or accompanied by a current prospectus.

NOT FDIC INSURED • MAY LOSE VALUE • NO BANK OR CREDIT UNION GUARANTEE •
NOT A DEPOSIT • NOT INSURED BY ANY FEDERAL GOVERNMENT AGENCY OR NCUA/NCUSIF

LETTER FROM THE EXECUTIVE CHAIRMAN



Dear Contract Owners:

Higher interest rates, international trade friction, and geopolitical uncertainty surrounding issues such as Brexit have contributed to an uptick in market volatility in recent quarters — a departure from the low-volatility environment that prevailed for much of the past several years. Against this more challenging backdrop, equity markets in the United States outperformed most international markets on a relative basis in 2018, though broad market returns were modestly negative on an absolute basis. Global economic growth has become less synchronized over the past few quarters, with Europe, China, and some emerging markets having shown signs of significantly slowing growth. While U.S. growth has remained above average, the pace of that growth slowed in the second half of 2018.

Slowing global growth and tighter financial conditions have clouded the outlook for U.S. monetary policy, with the chairman of the U.S. Federal Reserve acknowledging that policy rates are close to levels that the Fed deems neutral for the U.S. economy. This suggests that the predictable pattern of quarterly rate increases is behind us. At the same time, markets must contend with a shift from years of quantitative easing toward a cycle of quantitative tightening now that the European Central Bank has halted asset purchases. U.S. tax reforms adopted in late 2017 have been welcomed by equity markets while emerging market economies have recently had to contend with tighter financial conditions as a result of firmer U.S. interest rates and a stronger dollar. With the Republicans losing control of the U.S. House of Representatives, further meaningful U.S. fiscal stimulus appears less likely over the remainder of this presidential term. A partial U.S. government shutdown, beginning in late 2018, also added to political uncertainty. Globally, inflation remains largely subdued thanks in part to falling oil prices, but tight labor markets and moderate global demand have investors on the lookout for its potential reappearance. Increased U.S. protectionism is also a growing concern, as investors fear trade disputes could dampen business sentiment, leading to even slower global growth. While there has been progress on this front — a NAFTA replacement has been agreed upon between the U.S., Mexico, and Canada; the free trade pact with Korea has been updated; and a negotiating framework with the European Union has been agreed upon — tensions over trade with China remain quite high, though the two sides have recently returned to the negotiating table.

As a global investment manager with nearly a century of expertise, MFS® firmly believes active risk management offers downside mitigation and may help improve investment outcomes. We built our active investment platform with this belief in mind. Our long-term perspective influences nearly every aspect of our business, ensuring our investment decisions align with the investing time horizons of our clients.

Respectfully,

A handwritten signature in black ink that reads "Robert J. Manning". The signature is written in a cursive, flowing style.

Robert J. Manning
Executive Chairman
MFS Investment Management

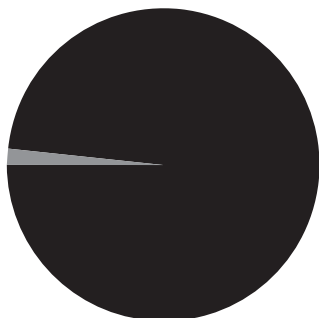
February 15, 2019

The opinions expressed in this letter are subject to change and may not be relied upon for investment advice. No forecasts can be guaranteed.

PORTFOLIO COMPOSITION

Portfolio structure

Equities	98.3%
Cash & Cash Equivalents	1.7%



Top ten holdings

Alphabet, Inc., "A"	3.4%
Visa, Inc., "A"	3.2%
Johnson & Johnson	3.1%
JPMorgan Chase & Co.	3.1%
American Tower Corp., REIT	2.8%
Danaher Corp.	2.6%
Medtronic PLC	2.6%
Bank of America Corp.	2.4%
Thermo Fisher Scientific, Inc.	2.4%
Fidelity National Information Services, Inc.	2.2%

GICS equity sectors

Information Technology	22.2%
Health Care	16.0%
Financials	13.3%
Communication Services	9.8%
Consumer Staples	9.5%
Consumer Discretionary	9.1%
Industrials	6.9%
Energy	4.7%
Materials	3.5%
Real Estate	2.8%
Utilities	0.5%

Cash & Cash Equivalents includes any cash, investments in money market funds, short-term securities, and other assets less liabilities. Please see the Statement of Assets and Liabilities for additional information related to the fund's cash position and other assets and liabilities.

The Global Industry Classification Standard (GICS®) was developed by and/or is the exclusive property of MSCI, Inc. and S&P Global Market Intelligence Inc. ("S&P Global Market Intelligence"). GICS is a service mark of MSCI and S&P Global Market Intelligence and has been licensed for use by MFS.

Percentages are based on net assets as of December 31, 2018.

The portfolio is actively managed and current holdings may be different.

MANAGEMENT REVIEW

Summary of Results

For the twelve months ended December 31, 2018, Initial Class shares of the MFS Investors Trust Series (“fund”) provided a total return of –5.49%, while Service Class shares of the fund provided a total return of –5.71%. These compare with a return of –4.38% over the same period for the fund’s benchmark, the Standard & Poor’s 500 Stock Index (“S&P 500 Index”).

Market Environment

During the reporting period, the US Federal Reserve raised interest rates by 100 basis points, bringing the total number of rate hikes to nine since the central bank began to normalize monetary policy in late 2015. Economic growth rates in the US, Eurozone and Japan remained above trend, despite a slowing in global growth, particularly toward the end of the period. Inflation remained contained, particularly outside the US. Late in the period, the European Central Bank halted its asset purchase program but issued forward guidance that it does not expect to raise interest rates at least until after the summer of 2019. The Bank of England (once) and the Bank of Canada (three times) each raised rates during the period. The European political backdrop became a bit more volatile, late in the period, spurred by concerns over cohesion in the eurozone after the election of an anti-establishment, Eurosceptic coalition government in Italy and widespread protests over stagnant wage growth in France.

Bond yields rose in the US during most of the period, but remained low by historical standards and slipped from their highs, late in the period, as market volatility increased. Yields in many developed markets fell. Outside of emerging markets, where spreads and currencies came under pressure, credit spreads remained quite tight until the end of the period, when thinner liquidity, lower oil prices and concerns over high degrees of corporate leverage emerged. Growing concern over increasing global trade friction appeared to have weighed on business sentiment during the period’s second half, especially outside the US. Tighter financial conditions from rising US rates and a strong dollar, combined with trade uncertainty, helped expose structural weaknesses in several emerging markets in the second half of the period.

Volatility increased, at the end of the period, amid signs of slowing global economic growth and increasing trade tensions, which prompted a market setback shortly after US markets set record highs in September. It was the second such equity market decline during the reporting period. The correction came despite a third consecutive quarter of strong growth in US earnings per share. Strong earnings growth, combined with the market decline, brought US equity valuations down from elevated levels, earlier in the period, to multiples more in line with long-term averages. While the US economy held up better than most, global economic growth became less synchronized during the period, with Europe and China showing signs of a slowdown and some emerging markets coming under stress.

Detractors from Performance

Stock selection within both the *information technology* and *consumer discretionary* sectors detracted from performance relative to the S&P 500 Index. Within the *information technology* sector, an underweight position in shares of software giant Microsoft detracted from relative returns. The stock price of Microsoft advanced as the company reported better-than-expected earnings results, driven by strong growth in all business segments, particularly within its More Personal Computing division. Management’s favorable forward-looking guidance further supported the stock. An overweight position in shares of information technology company DXC Technology, and the timing of the fund’s ownership in shares of broadband communications and networking services company Broadcom^(h), also weighed on relative results. Within the *consumer discretionary* sector, not owning shares of e-commerce and cloud services giant Amazon.com hurt relative performance. Shares of Amazon.com benefited from strong financial results, with operating income well ahead of street estimates and at the high end of the company’s guidance. Operating income was aided by an improvement in profitability across all segments. In particular, its Cloud services division witnessed continued acceleration in sales and higher operating margins. The fund’s overweight position in commercial products manufacturer Newell Brands further hindered relative returns. Shares of Newell Brands declined during the year, as the company reported disappointing earnings results. Sales were notably weak due, in part, to the closing of its Toys ‘R’ Us stores and cutting inventory to its office channel for writing.

Elsewhere, the fund’s overweight holdings of oil field services company Schlumberger, financial services firm Goldman Sachs Group and beauty products company Coty^(h) negatively impacted relative performance. The fund’s position in consumer goods packaging products manufacturer Crown Holdings^(b) was also among the fund’s top relative detractors. Not owning shares of strong-performing pharmaceutical company Merck held back relative performance. Shares of Merck advanced as the company posted solid earnings results on the back of strong growth from its flagship immuno-oncology drug Keytruda. In addition, Merck’s management raised the mid-point of its earnings guidance, increased its dividend and announced a share repurchase program, which further supported the stock.

Contributors to Performance

Security selection within both the *health care* and *real estate* sectors contributed to relative performance. Within the *health care* sector, overweight holdings of life sciences supply company Thermo Fisher Scientific, medical device maker Medtronic, healthcare equipment manufacturer Danaher and pharmaceutical company Eli Lilly were notable relative contributors. The stock price of Thermo

MFS Investors Trust Series

Management Review – continued

Fisher Scientific advanced during the reporting period after the company delivered solid financial results that extended the company's streak of stand-out performance and execution within an increasingly choppy environment. Better-than-expected organic sales and strong operational performance were among the key drivers behind Thermo Fisher Scientific's relative outperformance. Within the *real estate* sector, the fund's overweight holdings of broadcast and communication tower management firm American Tower aided relative returns. Shares of American Tower rose as the company reported earnings results ahead of expectations. Domestic property revenue grew, due to an increase in new business and organic tenant billing growth. Management increased its outlook for the upcoming year, driven by higher organic revenue growth, which further supported the stock.

In other sectors, the fund's overweight positions in global payments technology company Visa, debit and credit transaction processing company Mastercard, global banking and payment technologies provider Fidelity National Information Services and coffee and tea company Starbucks strengthened relative returns. Avoiding shares of poor-performing diversified industrial conglomerate General Electric further contributed to relative performance. The share price of General Electric declined during the year after the company significantly lowered its expectations for future earnings and cash flows, reduced its dividend, changed its management team and moved forward with additional portfolio restructuring after reporting losses in its power segment.

Respectfully,

Portfolio Manager(s)

Kevin Beatty, Alison O'Neill Mackey, and Ted Maloney

(b) Security is not a benchmark constituent.

(h) Security was not held in the fund at period end.

Note to Shareholders: Effective May 1, 2018, Alison O'Neill Mackey became a Portfolio Manager of the Fund.

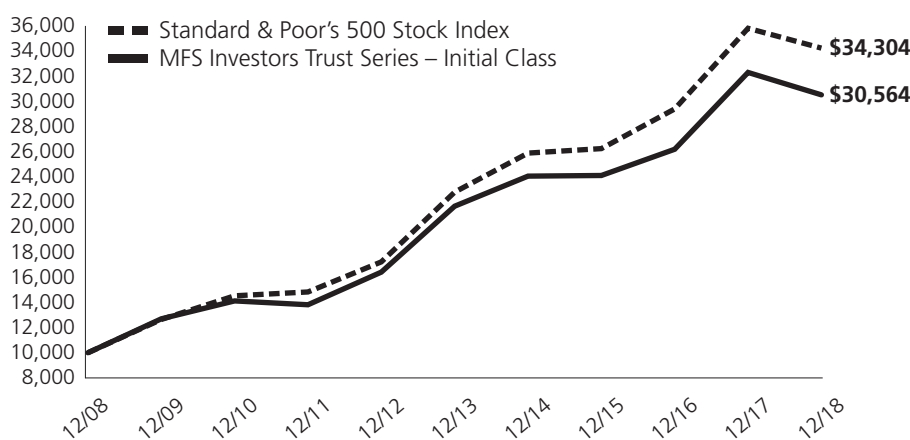
The views expressed in this report are those of the portfolio manager(s) only through the end of the period of the report as stated on the cover and do not necessarily reflect the views of MFS or any other person in the MFS organization. These views are subject to change at any time based on market or other conditions, and MFS disclaims any responsibility to update such views. These views may not be relied upon as investment advice or an indication of trading intent on behalf of any MFS portfolio. References to specific securities are not recommendations of such securities, and may not be representative of any MFS portfolio's current or future investments.

PERFORMANCE SUMMARY THROUGH 12/31/18

The following chart illustrates the historical performance of the fund in comparison to its benchmark(s). Benchmarks are unmanaged and may not be invested in directly. Benchmark returns do not reflect any fees or expenses. The performance of other share classes will be greater than or less than that of the class depicted below. (See Notes to Performance Summary.)

Performance data shown represents past performance and is no guarantee of future results. Investment return and principal value fluctuate so your units, when sold, may be worth more or less than the original cost; current performance may be lower or higher than quoted. The performance shown does not reflect the deduction of taxes, if any, that a contract holder would pay on fund distributions or the redemption of contract units. The returns for the fund shown also do not reflect the deduction of expenses associated with variable products, such as mortality and expense risk charges, separate account charges, and sales charges imposed by the insurance company separate accounts. Such expenses would reduce the overall returns shown.

Growth of a Hypothetical \$10,000 Investment



Total Returns through 12/31/18

Average annual total returns

Share Class	Class Inception Date	1-yr	5-yr	10-yr
Initial Class	10/09/95	(5.49)%	7.09%	11.82%
Service Class	5/01/00	(5.71)%	6.81%	11.54%

Comparative benchmark(s)

Standard & Poor's 500 Stock Index (f)	(4.38)%	8.49%	13.12%
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(f) Source: FactSet Research Systems Inc.

Benchmark Definition(s)

Standard & Poor's 500 Stock Index – a market capitalization-weighted index of 500 widely held equity securities, designed to measure broad U.S. equity performance.

It is not possible to invest directly in an index.

Notes to Performance Summary

Average annual total return represents the average annual change in value for each share class for the periods presented.

Performance results reflect any applicable expense subsidies and waivers in effect during the periods shown. Without such subsidies and waivers the fund's performance results would be less favorable. Please see the prospectus and financial statements for complete details. All results are historical and assume the reinvestment of any dividends and capital gains distributions.

Performance results do not include adjustments made for financial reporting purposes in accordance with U.S. generally accepted accounting principles and may differ from amounts reported in the financial highlights.

From time to time the fund may receive proceeds from litigation settlements, without which performance would be lower.

EXPENSE TABLE

Fund Expenses Borne by the Contract Holders during the Period, July 1, 2018 through December 31, 2018

As a contract holder of the fund, you incur ongoing costs, including management fees; distribution and/or service (12b-1) fees; 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 the ongoing costs of investing in other mutual funds.

The example is based on an investment of \$1,000 invested at the beginning of the period and held for the entire period July 1, 2018 through December 31, 2018.

Actual Expenses

The first line for each share class in the following table provides information about actual account values and actual expenses. You may use the information in this line, together with the amount you invested, to estimate the expenses that you paid over the period. Simply divide your account value by \$1,000 (for example, an \$8,600 account value divided by \$1,000 = 8.6), then multiply the result by the number in the first line under the heading entitled "Expenses Paid During Period" to estimate the expenses you paid on your account during this period.

Hypothetical Example for Comparison Purposes

The second line for each share class in the following table 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 the fund's ongoing costs only and do not take into account the fees and expenses imposed under the variable contracts through which your investment in the fund is made. Therefore, the second line for each share class in the table is useful in comparing ongoing costs associated with an investment in vehicles (such as the fund) which fund benefits under variable annuity and variable life insurance contracts and to qualified pension and retirement plans only, and will not help you determine the relative total costs of investing in the fund through variable annuity and variable life insurance contracts. If the fees and expenses imposed under the variable contracts were included, your costs would have been higher.

Share Class		Annualized Expense Ratio	Beginning Account Value 7/01/18	Ending Account Value 12/31/18	Expenses Paid During Period (p) 7/01/18-12/31/18
Initial Class	Actual	0.79%	\$1,000.00	\$933.64	\$3.85
	Hypothetical (h)	0.79%	\$1,000.00	\$1,021.22	\$4.02
Service Class	Actual	1.04%	\$1,000.00	\$932.56	\$5.07
	Hypothetical (h)	1.04%	\$1,000.00	\$1,019.96	\$5.30

(h) 5% class return per year before expenses.

(p) "Expenses Paid During Period" are equal to each class's annualized expense ratio, as shown above, multiplied by the average account value over the period, multiplied by 184/365 (to reflect the one-half year period).

PORTFOLIO OF INVESTMENTS – 12/31/18

The Portfolio of Investments is a complete list of all securities owned by your fund. It is categorized by broad-based asset classes.

Issuer	Shares/Par	Value (\$)	Issuer	Shares/Par	Value (\$)
COMMON STOCKS – 98.3%			COMMON STOCKS – continued		
Aerospace – 3.1%			Consumer Products – continued		
Honeywell International, Inc.	75,765	\$ 10,010,072	Newell Brands, Inc.	281,840	\$ 5,239,406
United Technologies Corp.	69,877	7,440,503			\$ 20,310,039
		<u>\$ 17,450,575</u>			
Alcoholic Beverages – 2.4%			Containers – 1.0%		
Diageo PLC	151,679	\$ 5,403,574	Crown Holdings, Inc. (a)	138,030	\$ 5,737,907
Pernod Ricard S.A.	49,571	8,138,861			
		<u>\$ 13,542,435</u>	Electrical Equipment – 2.7%		
Apparel Manufacturers – 2.3%			AMETEK, Inc.	85,616	\$ 5,796,203
LVMH Moet Hennessy Louis Vuitton SE	20,051	\$ 5,931,739	Fortive Corp.	59,525	4,027,462
NIKE, Inc., "B"	91,157	6,758,380	TE Connectivity Ltd.	65,691	4,968,210
		<u>\$ 12,690,119</u>			<u>\$ 14,791,875</u>
Biotechnology – 1.1%			Electronics – 2.5%		
Biogen, Inc. (a)	20,071	\$ 6,039,765	Analog Devices, Inc.	56,958	\$ 4,888,705
			Texas Instruments, Inc.	95,137	8,990,447
Broadcasting – 0.6%					<u>\$ 13,879,152</u>
Walt Disney Co.	31,635	\$ 3,468,778	Energy – Independent – 1.7%		
			EOG Resources, Inc.	107,596	\$ 9,383,447
Brokerage & Asset Managers – 3.0%			Engineering – Construction – 0.4%		
Blackstone Group LP	156,003	\$ 4,650,450	Fluor Corp.	68,598	\$ 2,208,855
NASDAQ, Inc.	103,437	8,437,356			
TD Ameritrade Holding Corp.	68,966	3,376,575	Food & Beverages – 3.2%		
		<u>\$ 16,464,381</u>	Danone S.A.	109,303	\$ 7,703,136
Business Services – 8.0%			Mondelez International, Inc.	256,923	10,284,627
Accenture PLC, "A"	69,113	\$ 9,745,624			<u>\$ 17,987,763</u>
Amdocs Ltd.	125,752	7,366,552	General Merchandise – 0.7%		
Cognizant Technology Solutions Corp., "A"	156,146	9,912,148	Dollar Tree, Inc. (a)	40,935	\$ 3,697,249
DXC Technology Co.	107,650	5,723,751			
Fidelity National Information Services, Inc.	117,658	12,065,828	Insurance – 1.2%		
		<u>\$ 44,813,903</u>	Chubb Ltd.	50,789	\$ 6,560,923
Cable TV – 2.1%			Internet – 6.0%		
Comcast Corp., "A"	348,537	\$ 11,867,685	Alphabet, Inc., "A" (a)	17,993	\$ 18,801,965
			Alphabet, Inc., "C" (a)	7,172	7,427,395
Chemicals – 1.0%			Facebook, Inc., "A" (a)	56,432	7,397,671
PPG Industries, Inc.	55,416	\$ 5,665,178			<u>\$ 33,627,031</u>
			Leisure & Toys – 1.0%		
Computer Software – 3.4%			Electronic Arts, Inc. (a)	69,383	\$ 5,475,012
Adobe Systems, Inc. (a)	31,367	\$ 7,096,470			
Microsoft Corp.	81,673	8,295,526	Major Banks – 8.0%		
Salesforce.com, Inc. (a)	26,077	3,571,767	Bank of America Corp.	550,633	\$ 13,567,597
		<u>\$ 18,963,763</u>	Goldman Sachs Group, Inc.	43,711	7,301,923
Computer Software – Systems – 1.1%			JPMorgan Chase & Co.	177,896	17,366,207
Apple, Inc.	37,343	\$ 5,890,485	Morgan Stanley	166,023	6,582,812
					<u>\$ 44,818,539</u>
Construction – 1.4%			Medical & Health Technology & Services – 0.9%		
Sherwin-Williams Co.	20,295	\$ 7,985,271	McKesson Corp.	43,220	\$ 4,774,513
			Medical Equipment – 8.6%		
Consumer Products – 3.6%			Abbott Laboratories	84,484	\$ 6,110,728
Colgate-Palmolive Co.	116,246	\$ 6,918,962	Danaher Corp.	140,696	14,508,571
Estee Lauder Cos., Inc., "A"	25,457	3,311,956	Medtronic PLC	158,077	14,378,684
Kimberly-Clark Corp.	42,476	4,839,715	Thermo Fisher Scientific, Inc.	58,535	13,099,548
					<u>\$ 48,097,531</u>

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Portfolio of Investments – continued

Issuer	Shares/Par	Value (\$)
COMMON STOCKS – continued		
Natural Gas – Pipeline – 1.5%		
Enterprise Products Partners LP	342,947	\$ 8,433,067
Network & Telecom – 1.1%		
Cisco Systems, Inc.	135,481	\$ 5,870,392
Oil Services – 1.5%		
Core Laboratories N.V.	27,100	\$ 1,616,786
Schlumberger Ltd.	183,552	6,622,556
		\$ 8,239,342
Other Banks & Diversified Financials – 6.4%		
Mastercard, Inc., "A"	61,278	\$ 11,560,095
U.S. Bancorp	132,316	6,046,841
Visa, Inc., "A"	134,615	17,761,103
		\$ 35,368,039
Pharmaceuticals – 5.4%		
Elanco Animal Health, Inc. (a)	8,102	\$ 255,456
Eli Lilly & Co.	64,880	7,507,914
Johnson & Johnson	134,758	17,390,520
Zoetis, Inc.	59,391	5,080,306
		\$ 30,234,196
Railroad & Shipping – 1.7%		
Canadian National Railway Co.	123,902	\$ 9,182,377
Restaurants – 2.5%		
Aramark	115,026	\$ 3,332,303
Starbucks Corp.	161,621	10,408,392
		\$ 13,740,695
Specialty Stores – 3.9%		
Costco Wholesale Corp.	30,606	\$ 6,234,748
Ross Stores, Inc.	89,152	7,417,447
Tractor Supply Co.	96,064	8,015,580
		\$ 21,667,775

Issuer	Shares/Par	Value (\$)
COMMON STOCKS – continued		
Telecommunications – Wireless – 2.8%		
American Tower Corp., REIT	99,335	\$ 15,713,804
Utilities – Electric Power – 0.5%		
American Electric Power Co., Inc.	39,558	\$ 2,956,565
Total Common Stocks (Identified Cost, \$371,085,625)		
		\$547,598,426
INVESTMENT COMPANIES (h) – 1.5%		
Money Market Funds – 1.5%		
MFS Institutional Money Market Portfolio, 2.4% (v) (Identified Cost, \$8,297,408)	8,298,416	\$ 8,297,586
OTHER ASSETS, LESS LIABILITIES – 0.2%		
		1,162,759
NET ASSETS – 100.0%		
		\$557,058,771

(a) Non-income producing security.

(h) An affiliated issuer, which may be considered one in which the fund owns 5% or more of the outstanding voting securities, or a company which is under common control. At period end, the aggregate values of the fund's investments in affiliated issuers and in unaffiliated issuers were \$8,297,586 and \$547,598,426, respectively.

(v) Affiliated issuer that is available only to investment companies managed by MFS. The rate quoted for the MFS Institutional Money Market Portfolio is the annualized seven-day yield of the fund at period end.

The following abbreviations are used in this report and are defined:

PLC Public Limited Company

REIT Real Estate Investment Trust

See Notes to Financial Statements

FINANCIAL STATEMENTS | STATEMENT OF ASSETS AND LIABILITIES

This statement represents your fund's balance sheet, which details the assets and liabilities comprising the total value of the fund.

At 12/31/18

Assets	
Investments in unaffiliated issuers, at value (identified cost, \$371,085,625)	\$547,598,426
Investments in affiliated issuers, at value (identified cost, \$8,297,408)	8,297,586
Cash	35,127
Receivables for	
Fund shares sold	896,283
Interest and dividends	682,086
Other assets	3,070
Total assets	\$557,512,578
Liabilities	
Payables for	
Fund shares reacquired	\$292,323
Payable to affiliates	
Investment adviser	41,596
Shareholder servicing costs	557
Distribution and/or service fees	8,830
Payable for independent Trustees' compensation	11
Accrued expenses and other liabilities	110,490
Total liabilities	\$453,807
Net assets	\$557,058,771
Net assets consist of	
Paid-in capital	\$337,878,908
Total distributable earnings (loss)	219,179,863
Net assets	\$557,058,771
Shares of beneficial interest outstanding	20,761,674

	Net assets	Shares outstanding	Net asset value per share
Initial Class	\$231,899,673	8,573,890	\$27.05
Service Class	325,159,098	12,187,784	26.68

See Notes to Financial Statements

FINANCIAL STATEMENTS | STATEMENT OF OPERATIONS

This statement describes how much your fund earned in investment income and accrued in expenses. It also describes any gains and/or losses generated by fund operations.

Year ended 12/31/18

Net investment income (loss)

Income	
Dividends	\$10,001,537
Dividends from affiliated issuers	127,161
Income on securities loaned	24,286
Other	9,857
Foreign taxes withheld	(104,366)
Total investment income	\$10,058,475
Expenses	
Management fee	\$4,559,190
Distribution and/or service fees	845,382
Shareholder servicing costs	38,099
Administrative services fee	95,977
Independent Trustees' compensation	12,443
Custodian fee	33,794
Shareholder communications	57,619
Audit and tax fees	55,520
Legal fees	5,068
Miscellaneous	30,945
Total expenses	\$5,734,037
Reduction of expenses by investment adviser	(85,729)
Net expenses	\$5,648,308
Net investment income (loss)	\$4,410,167
Realized and unrealized gain (loss)	
Realized gain (loss) (identified cost basis)	
Unaffiliated issuers	\$38,544,671
Affiliated issuers	1,160
Foreign currency	959
Net realized gain (loss)	\$38,546,790
Change in unrealized appreciation or depreciation	
Unaffiliated issuers	\$(75,138,049)
Affiliated issuers	178
Translation of assets and liabilities in foreign currencies	(807)
Net unrealized gain (loss)	\$(75,138,678)
Net realized and unrealized gain (loss)	\$(36,591,888)
Change in net assets from operations	\$(32,181,721)

See Notes to Financial Statements

FINANCIAL STATEMENTS | STATEMENTS OF CHANGES IN NET ASSETS

These statements describe the increases and/or decreases in net assets resulting from operations, any distributions, and any shareholder transactions.

	Year ended	
	12/31/18	12/31/17
Change in net assets		
From operations		
Net investment income (loss)	\$4,410,167	\$3,700,181
Net realized gain (loss)	38,546,790	27,187,081
Net unrealized gain (loss)	(75,138,678)	83,443,007
Change in net assets from operations	\$(32,181,721)	\$114,330,269
Total distributions to shareholders (a)	\$(30,377,311)	\$(25,407,061)
Change in net assets from fund share transactions	\$17,770,363	\$13,386,486
Total change in net assets	\$(44,788,669)	\$102,309,694
Net assets		
At beginning of period	601,847,440	499,537,746
At end of period (b)	\$557,058,771	\$601,847,440

(a) Distributions from net investment income and from net realized gain are no longer required to be separately disclosed. See Note 2. For the year ended December 31, 2017, distributions from net investment income and from net realized gain were \$3,539,049 and \$21,868,012, respectively.

(b) Parenthetical disclosure of undistributed net investment income is no longer required. See Note 2. For the year ended December 31, 2017, end of period net assets included undistributed net investment income of \$3,702,134.

See Notes to Financial Statements

FINANCIAL STATEMENTS | FINANCIAL HIGHLIGHTS

The financial highlights table is intended to help you understand the fund's financial performance for the past 5 years. Certain information reflects financial results for a single fund share. The total returns in the table represent the rate that an investor would have earned (or lost) on an investment in the fund share class (assuming reinvestment of all distributions) held for the entire period.

Initial Class	Year ended				
	12/31/18	12/31/17	12/31/16	12/31/15	12/31/14
Net asset value, beginning of period	\$30.07	\$25.57	\$26.58	\$30.41	\$29.95
Income (loss) from investment operations					
Net investment income (loss) (d)	\$0.26	\$0.22	\$0.23(c)	\$0.21	\$0.26
Net realized and unrealized gain (loss)	(1.71)	5.62	2.01	(0.42)	2.92
Total from investment operations	\$(1.45)	\$5.84	\$2.24	\$(0.21)	\$3.18
Less distributions declared to shareholders					
From net investment income	\$(0.20)	\$(0.21)	\$(0.24)	\$(0.28)	\$(0.30)
From net realized gain	(1.37)	(1.13)	(3.01)	(3.34)	(2.42)
Total distributions declared to shareholders	\$(1.57)	\$(1.34)	\$(3.25)	\$(3.62)	\$(2.72)
Net asset value, end of period (x)	\$27.05	\$30.07	\$25.57	\$26.58	\$30.41
Total return (%) (k)(r)(s)(x)	(5.49)	23.35	8.59(c)	0.22	11.01
Ratios (%) (to average net assets) and Supplemental data:					
Expenses before expense reductions (f)	0.80	0.82	0.80(c)	0.82	0.81
Expenses after expense reductions (f)	0.79	0.79	0.79(c)	0.81	0.81
Net investment income (loss)	0.86	0.79	0.89(c)	0.73	0.87
Portfolio turnover	16	18	20	17	25
Net assets at end of period (000 omitted)	\$231,900	\$283,237	\$270,796	\$293,203	\$356,389

Service Class	Year ended				
	12/31/18	12/31/17	12/31/16	12/31/15	12/31/14
Net asset value, beginning of period	\$29.69	\$25.28	\$26.30	\$30.13	\$29.72
Income (loss) from investment operations					
Net investment income (loss) (d)	\$0.18	\$0.15	\$0.16(c)	\$0.14	\$0.19
Net realized and unrealized gain (loss)	(1.68)	5.55	1.98	(0.42)	2.88
Total from investment operations	\$(1.50)	\$5.70	\$2.14	\$(0.28)	\$3.07
Less distributions declared to shareholders					
From net investment income	\$(0.14)	\$(0.16)	\$(0.15)	\$(0.21)	\$(0.24)
From net realized gain	(1.37)	(1.13)	(3.01)	(3.34)	(2.42)
Total distributions declared to shareholders	\$(1.51)	\$(1.29)	\$(3.16)	\$(3.55)	\$(2.66)
Net asset value, end of period (x)	\$26.68	\$29.69	\$25.28	\$26.30	\$30.13
Total return (%) (k)(r)(s)(x)	(5.71)	23.03	8.32(c)	(0.05)	10.71
Ratios (%) (to average net assets) and Supplemental data:					
Expenses before expense reductions (f)	1.05	1.07	1.04(c)	1.07	1.06
Expenses after expense reductions (f)	1.04	1.04	1.04(c)	1.06	1.06
Net investment income (loss)	0.62	0.55	0.64(c)	0.47	0.63
Portfolio turnover	16	18	20	17	25
Net assets at end of period (000 omitted)	\$325,159	\$318,611	\$228,741	\$193,116	\$283,328

See Notes to Financial Statements

Financial Highlights – continued

- (c) Amount reflects a one-time reimbursement of expenses by the custodian (or former custodian) without which net investment income and performance would be lower and expenses would be higher.
- (d) Per share data is based on average shares outstanding.
- (f) Ratios do not reflect reductions from fees paid indirectly, if applicable.
- (k) The total return does not reflect expenses that apply to separate accounts. Inclusion of these charges would reduce the total return figures for all periods shown.
- (r) Certain expenses have been reduced without which performance would have been lower.
- (s) From time to time the fund may receive proceeds from litigation settlements, without which performance would be lower.
- (x) The net asset values and total returns have been calculated on net assets which include adjustments made in accordance with U.S. generally accepted accounting principles required at period end for financial reporting purposes.

See Notes to Financial Statements

NOTES TO FINANCIAL STATEMENTS

(1) Business and Organization

MFS Investors Trust Series (the fund) is a diversified series of MFS Variable Insurance Trust (the trust). The trust is organized as a Massachusetts business trust and is registered under the Investment Company Act of 1940, as amended, as an open-end management investment company. The shareholders of each series of the trust are separate accounts of insurance companies, which offer variable annuity and/or life insurance products, and qualified retirement and pension plans.

The fund is an investment company and accordingly follows the investment company accounting and reporting guidance of the Financial Accounting Standards Board (FASB) Accounting Standards Codification Topic 946 Financial Services – Investment Companies.

(2) Significant Accounting Policies

General – The preparation of financial statements in conformity with U.S. generally accepted accounting principles requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities, and disclosure of contingent assets and liabilities at the date of the financial statements and the reported amounts of increases and decreases in net assets from operations during the reporting period. Actual results could differ from those estimates. In the preparation of these financial statements, management has evaluated subsequent events occurring after the date of the fund's Statement of Assets and Liabilities through the date that the financial statements were issued.

In August 2018, the FASB issued Accounting Standards Update 2018-13, Fair Value Measurement (Topic 820) – Disclosure Framework – Changes to the Disclosure Requirements for Fair Value Measurement (“ASU 2018-13”) which introduces new fair value disclosure requirements as well as eliminates and modifies certain existing fair value disclosure requirements. ASU 2018-13 would be effective for fiscal years beginning after December 15, 2019, and interim periods within those fiscal years; however, management has elected to early adopt ASU 2018-13 effective with the current reporting period. The impact of the fund's adoption was limited to changes in the fund's financial statement disclosures regarding fair value, primarily those disclosures related to transfers between levels of the fair value hierarchy.

In August 2018, the Securities and Exchange Commission (SEC) released its Final Rule on Disclosure Update and Simplification (the “Final Rule”) which is intended to simplify an issuer's disclosure compliance efforts by removing redundant or outdated disclosure requirements without significantly altering the mix of information provided to investors. Effective with the current reporting period, the fund adopted the Final Rule with the impacts being that the fund is no longer required to present the components of distributable earnings on the Statement of Assets and Liabilities or the sources of distributions to shareholders and the amount of undistributed net investment income on the Statements of Changes in Net Assets.

Balance Sheet Offsetting – The fund's accounting policy with respect to balance sheet offsetting is that, absent an event of default by the counterparty or a termination of the agreement, the International Swaps and Derivatives Association (ISDA) Master Agreement, or similar agreement, does not result in an offset of reported amounts of financial assets and financial liabilities in the Statement of Assets and Liabilities across transactions between the fund and the applicable counterparty. The fund's right to setoff may be restricted or prohibited by the bankruptcy or insolvency laws of the particular jurisdiction to which a specific master netting agreement counterparty is subject. Balance sheet offsetting disclosures, to the extent applicable to the fund, have been included in the fund's Significant Accounting Policies note under the captions for each of the fund's in-scope financial instruments and transactions.

Investment Valuations – Equity securities, including restricted equity securities, are generally valued at the last sale or official closing price on their primary market or exchange as provided by a third-party pricing service. Equity securities, for which there were no sales reported that day, are generally valued at the last quoted daily bid quotation on their primary market or exchange as provided by a third-party pricing service. Short-term instruments with a maturity at issuance of 60 days or less may be valued at amortized cost, which approximates market value. Open-end investment companies are generally valued at net asset value per share. Securities and other assets generally valued on the basis of information from a third-party pricing service may also be valued at a broker/dealer bid quotation. In determining values, third-party pricing services can utilize both transaction data and market information such as yield, quality, coupon rate, maturity, type of issue, trading characteristics, and other market data. The values of foreign securities and other assets and liabilities expressed in foreign currencies are converted to U.S. dollars using the mean of bid and asked prices for rates provided by a third-party pricing service.

The Board of Trustees has delegated primary responsibility for determining or causing to be determined the value of the fund's investments (including any fair valuation) to the adviser pursuant to valuation policies and procedures approved by the Board. If the adviser determines that reliable market quotations are not readily available, investments are valued at fair value as determined in good faith by the adviser in accordance with such procedures under the oversight of the Board of Trustees. Under the fund's valuation policies and procedures, market quotations are not considered to be readily available for most types of debt instruments and floating rate loans and many types of derivatives. These investments are generally valued at fair value based on information from third-party pricing services. In addition, investments may be valued at fair value if the adviser determines that an investment's value

Notes to Financial Statements – continued

has been materially affected by events occurring after the close of the exchange or market on which the investment is principally traded (such as foreign exchange or market) and prior to the determination of the fund's net asset value, or after the halting of trading of a specific security where trading does not resume prior to the close of the exchange or market on which the security is principally traded. Events that occur on a frequent basis after foreign markets close (such as developments in foreign markets and significant movements in the U.S. markets) and prior to the determination of the fund's net asset value may be deemed to have a material effect on the value of securities traded in foreign markets. Accordingly, the fund's foreign equity securities may often be valued at fair value. The adviser generally relies on third-party pricing services or other information (such as the correlation with price movements of similar securities in the same or other markets; the type, cost and investment characteristics of the security; the business and financial condition of the issuer; and trading and other market data) to assist in determining whether to fair value and at what value to fair value an investment. The value of an investment for purposes of calculating the fund's net asset value can differ depending on the source and method used to determine value. When fair valuation is used, the value of an investment used to determine the fund's net asset value may differ from quoted or published prices for the same investment. There can be no assurance that the fund could obtain the fair value assigned to an investment if it were to sell the investment at the same time at which the fund determines its net asset value per share.

Various inputs are used in determining the value of the fund's assets or liabilities. These inputs are categorized into three broad levels. In certain cases, the inputs used to measure fair value may fall into different levels of the fair value hierarchy. In such cases, an investment's level within the fair value hierarchy is based on the lowest level of input that is significant to the fair value measurement. The fund's assessment of the significance of a particular input to the fair value measurement in its entirety requires judgment, and considers factors specific to the investment. Level 1 includes unadjusted quoted prices in active markets for identical assets or liabilities. Level 2 includes other significant observable market-based inputs (including quoted prices for similar securities, interest rates, prepayment speed, and credit risk). Level 3 includes unobservable inputs, which may include the adviser's own assumptions in determining the fair value of investments. The following is a summary of the levels used as of December 31, 2018 in valuing the fund's assets or liabilities:

Financial Instruments	Level 1	Level 2	Level 3	Total
Equity Securities	\$547,598,426	\$—	\$—	\$547,598,426
Mutual Funds	8,297,586	—	—	8,297,586
Total	\$555,896,012	\$—	\$—	\$555,896,012

For further information regarding security characteristics, see the Portfolio of Investments.

Foreign Currency Translation – Purchases and sales of foreign investments, income, and expenses are converted into U.S. dollars based upon currency exchange rates prevailing on the respective dates of such transactions or on the reporting date for foreign denominated receivables and payables. Gains and losses attributable to foreign currency exchange rates on sales of securities are recorded for financial statement purposes as net realized gains and losses on investments. Gains and losses attributable to foreign exchange rate movements on receivables, payables, income and expenses are recorded for financial statement purposes as foreign currency transaction gains and losses. That portion of both realized and unrealized gains and losses on investments that results from fluctuations in foreign currency exchange rates is not separately disclosed.

Security Loans – Under its Securities Lending Agency Agreement with the fund, State Street Bank and Trust Company, as lending agent, loans the securities of the fund to certain qualified institutions (the "Borrowers") approved by the fund. Security loans can be terminated at the discretion of either the lending agent or the fund and the related securities must be returned within the earlier of the standard trade settlement period for such securities or within three business days. The loans are collateralized by cash and/or U.S. Treasury and federal agency obligations in an amount typically at least equal to the market value of the securities loaned. On loans collateralized by cash, the cash collateral is invested in a money market fund. The market value of the loaned securities is determined at the close of business of the fund and any additional required collateral is delivered to the fund on the next business day. The lending agent provides the fund with indemnification against Borrower default. In the event of Borrower default, the lending agent will, for the benefit of the fund, either purchase securities identical to those loaned or, when such purchase is commercially impracticable, pay the fund the market value of the loaned securities. In return, the lending agent assumes the fund's rights to the related collateral. If the collateral value is less than the cost to purchase identical securities, the lending agent is responsible for the shortfall, but only to the extent that such shortfall is not due to a decline in collateral value resulting from collateral reinvestment for which the fund bears the risk of loss. A portion of the income generated upon investment of the collateral is remitted to the Borrowers, and the remainder is allocated between the fund and the lending agent. On loans collateralized by U.S. Treasury and/or federal agency obligations, a fee is received from the Borrower, and is allocated between the fund and the lending agent. Income from securities lending is separately reported in the Statement of Operations. The dividend and interest income earned on the securities loaned is accounted for in the same manner as other dividend and interest income. At December 31, 2018, there were no securities on loan or collateral outstanding.

Indemnifications – Under the fund’s organizational documents, its officers and Trustees may be indemnified against certain liabilities and expenses arising out of the performance of their duties to the fund. Additionally, in the normal course of business, the fund enters into agreements with service providers that may contain indemnification clauses. The fund’s maximum exposure under these agreements is unknown as this would involve future claims that may be made against the fund that have not yet occurred.

Investment Transactions and Income – Investment transactions are recorded on the trade date. Interest income is recorded on the accrual basis. Dividends received in cash are recorded on the ex-dividend date. Certain dividends from foreign securities will be recorded when the fund is informed of the dividend if such information is obtained subsequent to the ex-dividend date. Dividend payments received in additional securities are recorded on the ex-dividend date in an amount equal to the value of the security on such date.

The fund may receive proceeds from litigation settlements. Any proceeds received from litigation involving portfolio holdings are reflected in the Statement of Operations in realized gain/loss if the security has been disposed of by the fund or in unrealized gain/loss if the security is still held by the fund. Any other proceeds from litigation not related to portfolio holdings are reflected as other income in the Statement of Operations.

Tax Matters and Distributions – The fund intends to qualify as a regulated investment company, as defined under Subchapter M of the Internal Revenue Code, and to distribute all of its taxable income, including realized capital gains. As a result, no provision for federal income tax is required. The fund’s federal tax returns, when filed, will remain subject to examination by the Internal Revenue Service for a three year period. Management has analyzed the fund’s tax positions taken on federal and state tax returns for all open tax years and does not believe that there are any uncertain tax positions that require recognition of a tax liability. Foreign taxes, if any, have been accrued by the fund in the accompanying financial statements in accordance with the applicable foreign tax law. Foreign income taxes may be withheld by certain countries in which the fund invests. Additionally, capital gains realized by the fund on securities issued in or by certain foreign countries may be subject to capital gains tax imposed by those countries.

Distributions to shareholders are recorded on the ex-dividend date. Income and capital gain distributions are determined in accordance with income tax regulations, which may differ from U.S. generally accepted accounting principles. Certain capital accounts in the financial statements are periodically adjusted for permanent differences in order to reflect their tax character. These adjustments have no impact on net assets or net asset value per share. Temporary differences which arise from recognizing certain items of income, expense, gain or loss in different periods for financial statement and tax purposes will reverse at some time in the future. Distributions in excess of net investment income or net realized gains are temporary overdistributions for financial statement purposes resulting from differences in the recognition or classification of income or distributions for financial statement and tax purposes.

Book/tax differences primarily relate to wash sale loss deferrals and partnership adjustments.

The tax character of distributions declared to shareholders for the last two fiscal years is as follows:

	Year ended 12/31/18	Year ended 12/31/17
Ordinary income (including any short-term capital gains)	\$5,939,205	\$3,539,049
Long-term capital gains	24,438,106	21,868,012
Total distributions	\$30,377,311	\$25,407,061

The federal tax cost and the tax basis components of distributable earnings were as follows:

As of 12/31/18	
Cost of investments	\$380,309,705
Gross appreciation	200,699,103
Gross depreciation	(25,112,796)
Net unrealized appreciation (depreciation)	\$175,586,307
Undistributed ordinary income	6,071,486
Undistributed long-term capital gain	36,774,987
Other temporary differences	747,083

Multiple Classes of Shares of Beneficial Interest – The fund offers multiple classes of shares, which differ in their respective distribution and/or service fees. The fund’s income, realized and unrealized gain (loss), and common expenses are allocated to shareholders based on the daily net assets of each class. Dividends are declared separately for each class. Differences in per share

Notes to Financial Statements – continued

dividend rates are generally due to differences in separate class expenses. The fund's distributions declared to shareholders as reported in the Statements of Changes in Net Assets are presented by class as follows:

	From net investment income		From net realized gain	
	Year ended 12/31/18	Year ended 12/31/17	Year ended 12/31/18	Year ended 12/31/17
Initial Class	\$1,693,155	\$1,974,072	\$11,766,710	\$10,653,531
Service Class	1,528,034	1,564,977	15,389,412	11,214,481
Total	\$3,221,189	\$3,539,049	\$27,156,122	\$21,868,012

(3) Transactions with Affiliates

Investment Adviser – The fund has an investment advisory agreement with MFS to provide overall investment management and related administrative services and facilities to the fund. The management fee is computed daily and paid monthly at the following annual rates based on the fund's average daily net assets:

Up to \$1 billion	0.75%
In excess of \$1 billion and up to \$2.5 billion	0.65%
In excess of \$2.5 billion	0.60%

MFS has agreed in writing to reduce its management fee by a specified amount if certain MFS mutual fund assets exceed thresholds agreed to by MFS and the fund's Board of Trustees. For the year ended December 31, 2018, this management fee reduction amounted to \$57,943, which is included in the reduction of total expenses in the Statement of Operations. The management fee incurred for the year ended December 31, 2018 was equivalent to an annual effective rate of 0.74% of the fund's average daily net assets.

The investment adviser has agreed in writing to pay a portion of the fund's total annual operating expenses, excluding interest, taxes, extraordinary expenses, brokerage and transaction costs, and investment-related expenses, such that total annual operating expenses do not exceed 0.79% of average daily net assets for the Initial Class shares and 1.04% of average daily net assets for the Service Class shares. This written agreement will continue until modified by the fund's Board of Trustees, but such agreement will continue at least until April 30, 2020. For the year ended December 31, 2018, this reduction amounted to \$27,786, which is included in the reduction of total expenses in the Statement of Operations.

Distributor – MFS Fund Distributors, Inc. (MFD), a wholly-owned subsidiary of MFS, is the distributor of shares of the fund. The Trustees have adopted a distribution plan for the Service Class shares pursuant to Rule 12b-1 under the Investment Company Act of 1940.

The fund's distribution plan provides that the fund will pay MFD distribution and/or service fees equal to 0.25% per annum of its average daily net assets attributable to Service Class shares as partial consideration for services performed and expenses incurred by MFD and financial intermediaries (including participating insurance companies that invest in the fund to fund variable annuity and variable life insurance contracts, sponsors of qualified retirement and pension plans that invest in the fund, and affiliates of these participating insurance companies and plan sponsors) in connection with the sale and distribution of the Service Class shares. MFD may subsequently pay all, or a portion, of the distribution and/or service fees to financial intermediaries.

Shareholder Servicing Agent – MFS Service Center, Inc. (MFSC), a wholly-owned subsidiary of MFS, receives a fee from the fund for its services as shareholder servicing agent. For the year ended December 31, 2018, the fee was \$36,782, which equated to 0.0061% annually of the fund's average daily net assets. MFSC also receives payment from the fund for out-of-pocket expenses paid by MFSC on behalf of the fund. For the year ended December 31, 2018, these costs amounted to \$1,317.

Administrator – MFS provides certain financial, legal, shareholder communications, compliance, and other administrative services to the fund. Under an administrative services agreement, the fund reimburses MFS the costs incurred to provide these services. The fund is charged an annual fixed amount of \$17,500 plus a fee based on average daily net assets. The administrative services fee incurred for the year ended December 31, 2018 was equivalent to an annual effective rate of 0.0158% of the fund's average daily net assets.

Trustees' and Officers' Compensation – The fund pays compensation to independent Trustees in the form of a retainer, attendance fees, and additional compensation to Board and Committee chairpersons. The fund does not pay compensation directly to Trustees or officers of the fund who are also officers of the investment adviser, all of whom receive remuneration for their services to the fund from MFS. Certain officers and Trustees of the fund are officers or directors of MFS, MFD, and MFSC.

Other – This fund and certain other funds managed by MFS (the funds) have entered into a service agreement (the ISO Agreement) which provides for payment of fees solely by the funds to Tarantino LLC in return for the provision of services of an Independent Senior Officer (ISO) for the funds. Frank L. Tarantino serves as the ISO and is an officer of the funds and the sole member of Tarantino LLC. The funds can terminate the ISO Agreement with Tarantino LLC at any time under the terms of the ISO Agreement.

For the year ended December 31, 2018, the fee paid by the fund under this agreement was \$999 and is included in “Miscellaneous” expense in the Statement of Operations. MFS has agreed to bear all expenses associated with office space, other administrative support, and supplies provided to the ISO.

The fund invests in the MFS Institutional Money Market Portfolio which is managed by MFS and seeks current income consistent with preservation of capital and liquidity. This money market fund does not pay a management fee to MFS.

The fund is permitted to engage in purchase and sale transactions with funds and accounts for which MFS serves as investment adviser or sub-adviser (“cross-trades”) pursuant to a policy adopted by the Board of Trustees. This policy has been designed to ensure that cross-trades conducted by the fund comply with Rule 17a-7 under the Investment Company Act of 1940. During the year ended December 31, 2018, the fund engaged in sale transactions pursuant to this policy, which amounted to \$875,945. The sales transactions resulted in net realized gains (losses) of \$311,935.

Effective on or about January 3, 2018, the adviser has voluntarily undertaken to reimburse the fund from its own resources on a quarterly basis for the cost of investment research embedded in the cost of the fund’s securities trades. This agreement may be rescinded at any time. For the period on or about January 3, 2018 to December 31, 2018, this reimbursement amounted to \$9,755, which is included in “Other” income in the Statement of Operations.

(4) Portfolio Securities

For the year ended December 31, 2018, purchases and sales of investments, other than short-term obligations, aggregated \$97,733,508 and \$110,833,762, respectively.

(5) Shares of Beneficial Interest

The fund’s Declaration of Trust permits the Trustees to issue an unlimited number of full and fractional shares of beneficial interest. Transactions in fund shares were as follows:

	Year ended 12/31/18		Year ended 12/31/17	
	Shares	Amount	Shares	Amount
Shares sold				
Initial Class	460,046	\$13,933,540	244,972	\$6,896,023
Service Class	2,206,956	65,663,348	2,409,780	66,955,461
	2,667,002	\$79,596,888	2,654,752	\$73,851,484
Shares issued to shareholders in reinvestment of distributions				
Initial Class	435,876	\$13,459,865	460,022	\$12,627,603
Service Class	555,034	16,917,446	471,045	12,779,458
	990,910	\$30,377,311	931,067	\$25,407,061
Shares reacquired				
Initial Class	(1,742,162)	\$(53,053,828)	(1,877,069)	\$(52,500,859)
Service Class	(1,303,877)	(39,150,008)	(1,199,549)	(33,371,200)
	(3,046,039)	\$(92,203,836)	(3,076,618)	\$(85,872,059)
Net change				
Initial Class	(846,240)	\$(25,660,423)	(1,172,075)	\$(32,977,233)
Service Class	1,458,113	43,430,786	1,681,276	46,363,719
	611,873	\$17,770,363	509,201	\$13,386,486

(6) Line of Credit

The fund and certain other funds managed by MFS participate in a \$1.25 billion unsecured committed line of credit, subject to a \$1 billion sublimit, provided by a syndication of banks under a credit agreement. Borrowings may be made for temporary financing needs. Interest is charged to each fund, based on its borrowings, generally at a rate equal to the higher of the Overnight Bank Funding rate or daily one month LIBOR plus an agreed upon spread. A commitment fee, based on the average daily, unused portion of the committed line of credit, is allocated among the participating funds. In addition, the fund and other funds managed by MFS have established unsecured uncommitted borrowing arrangements with certain banks for temporary financing needs. Interest is charged to each fund, based on its borrowings, at a rate equal to the Overnight Bank Funding rate plus an agreed upon spread. For the year ended December 31, 2018, the fund’s commitment fee and interest expense were \$3,565 and \$0, respectively, and are included in “Miscellaneous” expense in the Statement of Operations.

Notes to Financial Statements – continued

(7) Investments in Affiliated Issuers

An affiliated issuer may be considered one in which the fund owns 5% or more of the outstanding voting securities, or a company which is under common control. For the purposes of this report, the fund assumes the following to be affiliated issuers:

Affiliated Issuers		Beginning Shares/Par Amount	Acquisitions Shares/Par Amount	Dispositions Shares/Par Amount	Ending Shares/Par Amount
MFS Institutional Money Market Portfolio		4,403,740	58,995,753	(55,101,077)	8,298,416
Affiliated Issuers	Realized Gain (Loss)	Change in Unrealized Appreciation/ Depreciation	Capital Gain Distributions	Dividend Income	Ending Value
MFS Institutional Money Market Portfolio	\$1,160	\$178	\$—	\$127,161	\$8,297,586

REPORT OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM

To the Board of Trustees of MFS Variable Insurance Trust and the Shareholders of MFS Investors Trust Series:

Opinion on the Financial Statements and Financial Highlights

We have audited the accompanying statement of assets and liabilities of MFS Investors Trust Series (the “Fund”), including the portfolio of investments, as of December 31, 2018, the related statement of operations for the year then ended, the statements of changes in net assets for each of the two years in the period then ended, the financial highlights for each of the five years in the period then ended, and the related notes. In our opinion, the financial statements and financial highlights present fairly, in all material respects, the financial position of the Fund as of December 31, 2018, and the results of its operations for the year then ended, the changes in its net assets for each of the two years in the period then ended, and the financial highlights for each of the five years in the period then ended, in conformity with accounting principles generally accepted in the United States of America.

Basis for Opinion

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

We conducted our audits in accordance with the standards of the PCAOB. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements and financial highlights are free of material misstatement, whether due to error or fraud. The Fund is not required to have, nor were we engaged to perform, an audit of its internal control over financial reporting. As part of our audits we are required to obtain an understanding of internal control over financial reporting but not for the purpose of expressing an opinion on the effectiveness of the Fund’s internal control over financial reporting. Accordingly, we express no such opinion.

Our audits included performing procedures to assess the risks of material misstatement of the financial statements and financial highlights, whether due to error or fraud, and performing procedures that respond to those risks. Such procedures included examining, on a test basis, evidence regarding the amounts and disclosures in the financial statements and financial highlights. Our audits also included evaluating the accounting principles used and significant estimates made by management, as well as evaluating the overall presentation of the financial statements and financial highlights. Our procedures included confirmation of securities owned as of December 31, 2018, by correspondence with the custodian. We believe that our audits provide a reasonable basis for our opinion.

DELOITTE & TOUCHE LLP

Boston, Massachusetts
February 15, 2019

We have served as the auditor of one or more of the MFS investment companies since 1924.

TRUSTEES AND OFFICERS – IDENTIFICATION AND BACKGROUND

The Trustees and Officers of the Trust, as of February 1, 2019, are listed below, together with their principal occupations during the past five years. (Their titles may have varied during that period.) The address of each Trustee and Officer is 111 Huntington Avenue, Boston, Massachusetts 02199-7618.

Name, Age	Position(s) Held with Fund	Trustee/Officer Since ^(h)	Number of MFS Funds overseen by the Trustee	Principal Occupations During the Past Five Years	Other Directorships During the Past Five Years ⁽ⁱ⁾
INTERESTED TRUSTEES					
Robert J. Manning ^(k) (age 55)	Trustee	February 2004	135	Massachusetts Financial Services Company, Executive Chairman (since January 2017); Director; Chairman of the Board; Chief Executive Officer (until 2015); Co-Chief Executive Officer (2015-2016)	N/A
Robin A. Stelmach ^(k) (age 57)	Trustee	January 2014	135	Massachusetts Financial Services Company, Vice Chair (since January 2017); Chief Operating Officer and Executive Vice President (until January 2017)	N/A
INDEPENDENT TRUSTEES					
John P. Kavanaugh (age 64)	Trustee and Chair of Trustees	January 2009	135	Private investor	N/A
Steven E. Buller (age 67)	Trustee	February 2014	135	Financial Accounting Standards Advisory Council, Chairman (2014-2015); Public Company Accounting Oversight Board, Standing Advisory Group, Member (until 2014); BlackRock, Inc. (investment management), Managing Director (until 2014), BlackRock Finco UK (investment management), Director (until 2014)	N/A
John A. Caroselli (age 64)	Trustee	March 2017	135	JC Global Advisors, LLC (management consulting), President (since 2015); First Capital Corporation (commercial finance), Executive Vice President (until 2015)	N/A
Maureen R. Goldfarb (age 63)	Trustee	January 2009	135	Private investor	N/A
Michael Hegarty (age 74)	Trustee	December 2004	135	Private investor	Rouse Properties Inc., Director (until 2016); Capmark Financial Group Inc., Director (until 2015)
Peter D. Jones (age 63)	Trustee	January 2019	135	Franklin Templeton Distributors, Inc. (investment management), President (until 2015); Franklin Templeton Institutional, LLC (investment management), Chairman (until 2015)	N/A
James W. Kilman, Jr. (age 57)	Trustee	January 2019	135	KielStrand Capital LLC (family office and merchant bank), Chief Executive Officer (since 2016); Morgan Stanley & Co. (financial services), Vice Chairman of Investment Banking, Co-Head of Diversified Financials Coverage – Financial Institutions Investment Banking Group (until 2016)	alpha-En Corporation, Director (since 2016)

MFS Investors Trust Series

Trustees and Officers – continued

Name, Age	Position(s) Held with Fund	Trustee/Officer Since ^(h)	Number of MFS Funds overseen by the Trustee	Principal Occupations During the Past Five Years	Other Directorships During the Past Five Years ⁽ⁱ⁾
Clarence Otis, Jr. (age 62)	Trustee	March 2017	135	Darden Restaurants, Inc., Chief Executive Officer (until 2014)	VF Corporation, Director; Verizon Communications, Inc., Director; The Travelers Companies, Director; Federal Reserve Bank of Atlanta, Director (until 2015)
Maryanne L. Roepke (age 62)	Trustee	May 2014	135	American Century Investments (investment management), Senior Vice President and Chief Compliance Officer (until 2014)	N/A
Laurie J. Thomsen (age 61)	Trustee	March 2005	135	Private investor	The Travelers Companies, Director; Dycom Industries, Inc., Director (since 2015)

Name, Age	Position(s) Held with Fund	Trustee/Officer Since ^(h)	Number of MFS Funds for which the Person is an Officer	Principal Occupations During the Past Five Years
OFFICERS				
Christopher R. Bohane ^(k) (age 45)	Assistant Secretary and Assistant Clerk	July 2005	135	Massachusetts Financial Services Company, Vice President and Assistant General Counsel
Kino Clark ^(k) (age 50)	Assistant Treasurer	January 2012	135	Massachusetts Financial Services Company, Vice President
John W. Clark, Jr. ^(k) (age 51)	Assistant Treasurer	April 2017	135	Massachusetts Financial Services Company, Vice President (since March 2017); Deutsche Bank (financial services), Department Head – Treasurer’s Office (until February 2017)
Thomas H. Connors ^(k) (age 59)	Assistant Secretary and Assistant Clerk	September 2012	135	Massachusetts Financial Services Company, Vice President and Senior Counsel
Ethan D. Corey ^(k) (age 55)	Assistant Secretary and Assistant Clerk	July 2005	135	Massachusetts Financial Services Company, Senior Vice President and Associate General Counsel
David L. DiLorenzo ^(k) (age 50)	President	July 2005	135	Massachusetts Financial Services Company, Senior Vice President
Heidi W. Hardin ^(k) (age 51)	Secretary and Clerk	April 2017	135	Massachusetts Financial Services Company, Executive Vice President and General Counsel (since March 2017); Harris Associates (investment management), General Counsel (from September 2015 to January 2017); Janus Capital Management LLC (investment management), Senior Vice President and General Counsel (until September 2015)
Brian E. Langenfeld ^(k) (age 45)	Assistant Secretary and Assistant Clerk	June 2006	135	Massachusetts Financial Services Company, Vice President and Senior Counsel
Amanda S. Mooradian ^(k) (age 39)	Assistant Secretary and Assistant Clerk	September 2018	135	Massachusetts Financial Services Company, Assistant Vice President and Counsel
Susan A. Pereira ^(k) (age 48)	Assistant Secretary and Assistant Clerk	July 2005	135	Massachusetts Financial Services Company, Vice President and Senior Counsel
Kasey L. Phillips ^(k) (age 48)	Assistant Treasurer	September 2012	135	Massachusetts Financial Services Company, Vice President
Matthew A. Stowe ^(k) (age 44)	Assistant Secretary and Assistant Clerk	October 2014	135	Massachusetts Financial Services Company, Vice President and Assistant General Counsel

Trustees and Officers – continued

Name, Age	Position(s) Held with Fund	Trustee/Officer Since ^(h)	Number of MFS Funds for which the Person is an Officer	Principal Occupations During the Past Five Years
Frank L. Tarantino (age 74)	Independent Senior Officer	June 2004	135	Tarantino LLC (provider of compliance services), Principal
Richard S. Weitzel ^(k) (age 48)	Assistant Secretary and Assistant Clerk	October 2007	135	Massachusetts Financial Services Company, Senior Vice President and Associate General Counsel
Martin J. Wolin ^(k) (age 51)	Chief Compliance Officer	July 2015	135	Massachusetts Financial Services Company, Senior Vice President and Chief Compliance Officer (since July 2015); Mercer (financial service provider), Chief Risk and Compliance Officer, North America and Latin America (until June 2015)
James O. Yost ^(k) (age 58)	Treasurer	September 1990	135	Massachusetts Financial Services Company, Senior Vice President

(h) Date first appointed to serve as Trustee/officer of an MFS Fund. Each Trustee has served continuously since appointment unless indicated otherwise. For the period from December 15, 2004 until February 22, 2005, Mr. Manning served as Advisory Trustee. From January 2012 through December 2016, Messrs. DiLorenzo and Yost served as Treasurer and Deputy Treasurer of the Funds, respectively.

(j) Directorships or trusteeships of companies required to report to the Securities and Exchange Commission (i.e., “public companies”).

(k) “Interested person” of the Trust within the meaning of the Investment Company Act of 1940 (referred to as the 1940 Act), which is the principal federal law governing investment companies like the fund, as a result of a position with MFS. The address of MFS is 111 Huntington Avenue, Boston, Massachusetts 02199-7618.

Each Trustee has been elected by shareholders and each Trustee and officer holds office until his or her successor is chosen and qualified or until his or her earlier death, resignation, retirement or removal. The Trust does not hold annual meetings for the purpose of electing Trustees, and Trustees are not elected for fixed terms. Under the terms of the Board’s retirement policy, an Independent Trustee shall retire at the end of the calendar year in which he or she reaches the earlier of 75 years of age or 15 years of service on the Board (or, in the case of any Independent Trustee who joined the Board prior to 2015, 20 years of service on the Board).

Messrs. Buller, Hegarty, Kilman and Otis and Ms. Roepke are members of the Trust’s Audit Committee.

Each of the Interested Trustees and certain Officers hold comparable officer positions with certain affiliates of MFS.

The Statement of Additional Information for a Fund includes further information about the Trustees and is available without charge upon request by calling 1-800-225-2606.

Investment Adviser

Massachusetts Financial Services Company
111 Huntington Avenue
Boston, MA 02199-7618

Distributor

MFS Fund Distributors, Inc.
111 Huntington Avenue
Boston, MA 02199-7618

Portfolio Manager(s)

Kevin Beatty
Alison O’Neill Mackey
Ted Maloney

Custodian

State Street Bank and Trust Company
1 Lincoln Street
Boston, MA 02111-2900

Independent Registered Public Accounting Firm

Deloitte & Touche LLP
200 Berkeley Street
Boston, MA 02116

BOARD REVIEW OF INVESTMENT ADVISORY AGREEMENT

The Investment Company Act of 1940 requires that both the full Board of Trustees and a majority of the non-interested (“independent”) Trustees, voting separately, annually approve the continuation of the Fund’s investment advisory agreement with MFS. The Trustees consider matters bearing on the Fund and its advisory arrangements at their meetings throughout the year, including a review of performance data at each regular meeting. In addition, the independent Trustees met several times over the course of three months beginning in May and ending in July, 2018 (“contract review meetings”) for the specific purpose of considering whether to approve the continuation of the investment advisory agreement for the Fund and the other investment companies that the Board oversees (the “MFS Funds”). The independent Trustees were assisted in their evaluation of the Fund’s investment advisory agreement by independent legal counsel, from whom they received separate legal advice and with whom they met separately from MFS during various contract review meetings. The independent Trustees were also assisted in this process by the MFS Funds’ Independent Senior Officer, a senior officer appointed by and reporting to the independent Trustees.

In connection with their deliberations regarding the continuation of the investment advisory agreement, the Trustees, including the independent Trustees, considered such information and factors as they believed, in light of the legal advice furnished to them and their own business judgment, to be relevant. The investment advisory agreement for the Fund was considered separately, although the Trustees also took into account the common interests of all MFS Funds in their review. As described below, the Trustees considered the nature, quality, and extent of the various investment advisory, administrative, and shareholder services performed by MFS under the existing investment advisory agreement and other arrangements with the Fund.

In connection with their contract review meetings, the Trustees received and relied upon materials that included, among other items: (i) information provided by Broadridge Financial Solutions, Inc. (“Broadridge”), an independent third party, on the investment performance of the Fund for various time periods ended December 31, 2017 and the investment performance of a group of funds with substantially similar investment classifications/objectives (the “Broadridge performance universe”), (ii) information provided by Broadridge on the Fund’s advisory fees and other expenses and the advisory fees and other expenses of comparable funds identified by Broadridge (the “Broadridge expense group”), (iii) information provided by MFS on the advisory fees of portfolios of other clients of MFS, including institutional separate accounts and other clients, (iv) information as to whether and to what extent applicable expense waivers, reimbursements or fee “breakpoints” are observed for the Fund, (v) information regarding MFS’ financial results and financial condition, including MFS’ and certain of its affiliates’ estimated profitability from services performed for the Fund and the MFS Funds as a whole, and compared to MFS’ institutional business, (vi) MFS’ views regarding the outlook for the mutual fund industry and the strategic business plans of MFS, (vii) descriptions of various functions performed by MFS for the Funds, such as compliance monitoring and portfolio trading practices, and (viii) information regarding the overall organization of MFS, including information about MFS’ senior management and other personnel providing investment advisory, administrative and other services to the Fund and the other MFS Funds. The comparative performance, fee and expense information prepared and provided by Broadridge was not independently verified and the independent Trustees did not independently verify any information provided to them by MFS.

The Trustees’ conclusion as to the continuation of the investment advisory agreement was based on a comprehensive consideration of all information provided to the Trustees and not the result of any single factor. Some of the factors that figured particularly in the Trustees’ deliberations are described below, although individual Trustees may have evaluated the information presented differently from one another, giving different weights to various factors. It is also important to recognize that the fee arrangements for the Fund and other MFS Funds are the result of years of review and discussion between the independent Trustees and MFS, that certain aspects of such arrangements may receive greater scrutiny in some years than in others, and that the Trustees’ conclusions may be based, in part, on their consideration of these same arrangements during the course of the year and in prior years.

Based on information provided by Broadridge and MFS, the Trustees reviewed the Fund’s total return investment performance as well as the Broadridge performance universe over various time periods. The Trustees placed particular emphasis on the total return performance of the Fund’s Initial Class shares in comparison to the performance of funds in its Broadridge performance universe over the three-year period ended December 31, 2017, which the Trustees believed was a long enough period to reflect differing market conditions. The total return performance of the Fund’s Initial Class shares was in the 3rd quintile relative to the other funds in the universe for this three-year period (the 1st quintile being the best performers and the 5th quintile being the worst performers). The total return performance of the Fund’s Initial Class shares was in the 1st quintile for the one-year period and the 3rd quintile for the five-year period ended December 31, 2017 relative to the Broadridge performance universe. Because of the passage of time, these performance results may differ from the performance results for more recent periods, including those shown elsewhere in this report.

In the course of their deliberations, the Trustees took into account information provided by MFS in connection with the contract review meetings, as well as during investment review meetings conducted with portfolio management personnel during the course of the year regarding the Fund’s performance. After reviewing these and related factors, the Trustees concluded, within the context of their overall conclusions regarding the investment advisory agreement, that they were satisfied with MFS’ responses and efforts relating to investment performance.

Board Review of Investment Advisory Agreement – continued

In assessing the reasonableness of the Fund's advisory fee, the Trustees considered, among other information, the Fund's advisory fee and the total expense ratio of the Fund's Initial Class shares as a percentage of average daily net assets and the advisory fee and total expense ratios of peer groups of funds based on information provided by Broadridge. The Trustees considered that MFS currently observes an expense limitation for the Fund, which may not be changed without the Trustees' approval. The Trustees also considered that, according to the data provided by Broadridge (which takes into account any fee reductions or expense limitations that were in effect during the Fund's last fiscal year), the Fund's effective advisory fee rate and total expense ratio were each approximately at the Broadridge expense group median.

The Trustees also considered the advisory fees charged by MFS to any institutional separate accounts advised by MFS ("separate accounts") and unaffiliated investment companies for which MFS serves as subadviser ("subadvised funds") that have comparable investment strategies to the Fund, if any. In comparing these fees, the Trustees considered information provided by MFS as to the generally broader scope of services provided by MFS to the Fund, as well as the more extensive regulatory burdens imposed on MFS in managing the Fund, in comparison to separate accounts and subadvised funds. The Trustees also considered the higher demands placed on MFS' investment personnel and trading infrastructure as a result of the daily cash in-flows and out-flows of the Fund in comparison to separate accounts.

The Trustees also considered whether the Fund may benefit from any economies of scale in the management of the Fund in the event of growth in assets of the Fund and/or growth in assets of the MFS Funds as a whole. They noted that the Fund's advisory fee rate schedule is subject to contractual breakpoints that reduce the Fund's advisory fee rate on average daily net assets over \$1 billion and \$2.5 billion. The Trustees also noted that MFS has agreed in writing to waive a portion of the management fees of certain MFS Funds, including the Fund, if the total combined assets of certain funds within the MFS Funds' complex increase above agreed upon thresholds (the "group fee waiver"), enabling the Fund's shareholders to share in the benefits from any economies of scale at the complex level. The group fee waiver is reviewed and renewed annually between the Board and MFS. The Trustees concluded that the breakpoints and the group fee waiver were sufficient to allow the Fund to benefit from economies of scale as its assets and overall complex assets grow.

The Trustees also considered information prepared by MFS relating to MFS' costs and profits with respect to the Fund, the MFS Funds considered as a group, and other investment companies and accounts advised by MFS, as well as MFS' methodologies used to determine and allocate its costs to the MFS Funds, the Fund and other accounts and products for purposes of estimating profitability.

After reviewing these and other factors described herein, the Trustees concluded, within the context of their overall conclusions regarding the investment advisory agreement, that the advisory fees charged to the Fund represent reasonable compensation in light of the services being provided by MFS to the Fund.

In addition, the Trustees considered MFS' resources and related efforts to continue to retain, attract and motivate capable personnel to serve the Fund. The Trustees also considered current and developing conditions in the financial services industry, including the presence of large and well-capitalized companies which are spending, and appear to be prepared to continue to spend, substantial sums to engage personnel and to provide services to competing investment companies. In this regard, the Trustees also considered the financial resources of MFS and its ultimate parent, Sun Life Financial Inc. The Trustees also considered the advantages and possible disadvantages to the Fund of having an adviser that also serves other investment companies as well as other accounts.

The Trustees also considered the nature, quality, cost, and extent of administrative, transfer agency, and distribution services provided to the Fund by MFS and its affiliates under agreements and plans other than the investment advisory agreement, including any 12b-1 fees the Fund pays to MFS Fund Distributors, Inc., an affiliate of MFS. The Trustees also considered the nature, extent and quality of certain other services MFS performs or arranges for on the Fund's behalf, which may include securities lending programs, directed expense payment programs, class action recovery programs, and MFS' interaction with third-party service providers, principally custodians and sub-custodians. The Trustees concluded that the various non-advisory services provided by MFS and its affiliates on behalf of the Fund were satisfactory.

The Trustees considered so-called "fall-out benefits" to MFS such as reputational value derived from serving as investment manager to the MFS Funds. The Trustees also considered that, effective January 3, 2018, MFS had discontinued its historic practice of obtaining investment research from portfolio brokerage commissions paid by certain MFS Funds and would thereafter voluntarily reimburse a Fund, if applicable, for the costs of external research acquired through the use of the Fund's portfolio brokerage commissions.

Based on their evaluation of factors that they deemed to be material, including those factors described above, the Board of Trustees, including the independent Trustees, concluded that the Fund's investment advisory agreement with MFS should be continued for an additional one-year period, commencing August 1, 2018.

PROXY VOTING POLICIES AND INFORMATION

MFS votes proxies on behalf of the fund pursuant to proxy voting policies and procedures that are available without charge, upon request, by calling 1-800-225-2606, by visiting mfs.com/proxyvoting, or by visiting the SEC's Web site at <http://www.sec.gov>.

Information regarding how the fund voted proxies relating to portfolio securities during the most recent twelve-month period ended June 30 is available by August 31 of each year without charge by visiting mfs.com/proxyvoting, or by visiting the SEC's Web site at <http://www.sec.gov>.

QUARTERLY PORTFOLIO DISCLOSURE

The fund files a complete schedule of portfolio holdings with the SEC for the first and third quarters of each fiscal year on Form N-Q. The fund's Form N-Q is available on the SEC's website at <http://www.sec.gov>. A shareholder can obtain the portfolio holdings report for the first and third quarters of the fund's fiscal year at mfs.com/vit1 by choosing the fund's name and then selecting the "Resources" tab and clicking on "Prospectus and Reports".

FURTHER INFORMATION

From time to time, MFS may post important information about the fund or the MFS funds on the MFS web site (mfs.com). This information is available at <https://www.mfs.com/en-us/what-we-do/announcements.html> or at mfs.com/vit1 by choosing the fund's name.

INFORMATION ABOUT FUND CONTRACTS AND LEGAL CLAIMS

The fund has entered into contractual arrangements with an investment adviser, administrator, distributor, shareholder servicing agent, 529 program manager (if applicable), and custodian who each provide services to the fund. Unless expressly stated otherwise, shareholders are not parties to, or intended beneficiaries of these contractual arrangements, and these contractual arrangements are not intended to create any shareholder right to enforce them against the service providers or to seek any remedy under them against the service providers, either directly or on behalf of the fund.

Under the Trust's By-Laws and Declaration of Trust, any claims asserted against or on behalf of the MFS Funds, including claims against Trustees and Officers, must be brought in state and federal courts located within the Commonwealth of Massachusetts.

FEDERAL TAX INFORMATION (unaudited)

The following information is provided pursuant to provisions of the Internal Revenue Code.

The fund designates \$26,882,000 as capital gain dividends paid during the fiscal year.

For corporate shareholders, 97.37% of the ordinary income dividends paid during the fiscal year qualify for the corporate dividends received deduction.

FACTS

WHAT DOES MFS DO WITH YOUR PERSONAL INFORMATION?



Why?

Financial companies choose how they share your personal information. Federal law gives consumers the right to limit some but not all sharing. Federal law also requires us to tell you how we collect, share, and protect your personal information. Please read this notice carefully to understand what we do.

What?

The types of personal information we collect and share depend on the product or service you have with us. This information can include:

- Social Security number and account balances
- Account transactions and transaction history
- Checking account information and wire transfer instructions

When you are *no longer* our customer, we continue to share your information as described in this notice.

How?

All financial companies need to share customers' personal information to run their everyday business. In the section below, we list the reasons financial companies can share their customers' personal information; the reasons MFS chooses to share; and whether you can limit this sharing.

Reasons we can share your personal information	Does MFS share?	Can you limit this sharing?
For our everyday business purposes – such as to process your transactions, maintain your account(s), respond to court orders and legal investigations, or report to credit bureaus	Yes	No
For our marketing purposes – to offer our products and services to you	No	We don't share
For joint marketing with other financial companies	No	We don't share
For our affiliates' everyday business purposes – information about your transactions and experiences	No	We don't share
For our affiliates' everyday business purposes – information about your creditworthiness	No	We don't share
For nonaffiliates to market to you	No	We don't share

Questions?

Call **800-225-2606** or go to **mfs.com**.

Who we are

Who is providing this notice?	MFS Funds, MFS Investment Management, MFS Institutional Advisors, Inc., and MFS Heritage Trust Company.
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What we do

How does MFS protect my personal information?	To protect your personal information from unauthorized access and use, we use security measures that comply with federal law. These measures include procedural, electronic, and physical safeguards for the protection of the personal information we collect about you.
How does MFS collect my personal information?	<p>We collect your personal information, for example, when you</p> <ul style="list-style-type: none"> • open an account or provide account information • direct us to buy securities or direct us to sell your securities • make a wire transfer <p>We also collect your personal information from others, such as credit bureaus, affiliates, or other companies.</p>
Why can't I limit all sharing?	<p>Federal law gives you the right to limit only</p> <ul style="list-style-type: none"> • sharing for affiliates' everyday business purposes – information about your creditworthiness • affiliates from using your information to market to you • sharing for nonaffiliates to market to you <p>State laws and individual companies may give you additional rights to limit sharing.</p>

Definitions

Affiliates	<p>Companies related by common ownership or control. They can be financial and nonfinancial companies.</p> <ul style="list-style-type: none"> • <i>MFS does not share personal information with affiliates, except for everyday business purposes as described on page one of this notice.</i>
Nonaffiliates	<p>Companies not related by common ownership or control. They can be financial and nonfinancial companies.</p> <ul style="list-style-type: none"> • <i>MFS does not share with nonaffiliates so they can market to you.</i>
Joint marketing	<p>A formal agreement between nonaffiliated financial companies that together market financial products or services to you.</p> <ul style="list-style-type: none"> • <i>MFS doesn't jointly market.</i>

Other important information

If you own an MFS product or receive an MFS service in the name of a third party such as a bank or broker-dealer, their privacy policy may apply to you instead of ours.

