



MFS[®] Massachusetts Investors Growth Stock Portfolio

MFS[®] Variable Insurance Trust II

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® Massachusetts Investors Growth Stock Portfolio

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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.

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NOT A DEPOSIT • NOT INSURED BY ANY FEDERAL GOVERNMENT AGENCY OR NCUA/NCUSIF

LETTER FROM THE EXECUTIVE CHAIR



Dear Contract Owners:

Slowing global growth, low inflation, and trade friction between the United States and China have been hallmarks of the past 12 months. After experiencing an uptick in market volatility in late 2018, markets steadied for most of 2019, thanks in large measure to the adoption of a dovish policy stance on the part of global central banks, focused on supporting economic growth. Negotiations aimed at a “phase one” trade deal between the U.S. and China bore fruit at the end of the period, boosting investor sentiment, while signs of stability emerging from the global manufacturing sector also lifted spirits. Uncertainty over Brexit, along with the ripple effects from the trade conflict, hampered business confidence and investment in the United Kingdom and Europe for much of the period, though investors expect greater clarity regarding Brexit as a result of December’s general election. The pro-Brexit Conservative Party won the election by a comfortable margin and set the stage for the U.K.’s departure from the EU at the end of January.

Markets expect the longest economic expansion in U.S. history will continue, albeit at a slower pace, as trade tensions recede. In an effort to prolong the expansion, the U.S. Federal Reserve lowered interest rates three times between July and October and the European Central Bank loosened policy in September. While the global monetary policy backdrop remains quite accommodative, signs of easing trade tensions and fading global recession fears led to improved market sentiment in late 2019 as investors grew less risk averse. In early 2020, an outbreak of coronavirus emanating from China reintroduced global growth fears, causing an uptick in volatility.

Here at MFS®, we aim to help our clients navigate the growing complexity of the markets and world economies. Our long-term investment philosophy and commitment to the responsible allocation of capital allow us to tune out the noise and uncover what we believe are the best, most durable investment opportunities in the market. Through our powerful global investment platform, we combine collective expertise, thoughtful risk management and long-term discipline to create sustainable value for investors.

Respectfully,

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

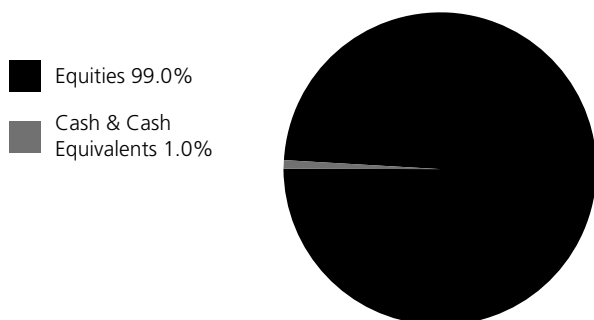
Robert J. Manning
Executive Chair
MFS Investment Management

February 14, 2020

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



GICS equity sectors (g)

Information Technology	30.8%
Health Care	15.4%
Consumer Discretionary	13.3%
Communication Services	10.0%
Industrials	9.2%
Financials	8.8%
Consumer Staples	6.6%
Materials	4.9%

Top ten holdings

Alphabet, Inc., "A"	6.0%
Microsoft Corp.	5.3%
Accenture PLC, "A"	3.7%
Apple, Inc.	3.4%
Visa, Inc., "A"	3.3%
Marriott International, Inc., "A"	2.9%
Aon PLC	2.8%
Texas Instruments, Inc.	2.4%
Thermo Fisher Scientific, Inc.	2.4%
Fidelity National Information Services, Inc.	2.2%

(g) 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.

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.

Percentages are based on net assets as of December 31, 2019.

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

MANAGEMENT REVIEW

Summary of Results

For the twelve months ended December 31, 2019, Initial Class shares of the MFS Massachusetts Investors Growth Stock Portfolio (fund) provided a total return of 39.95%, while Service Class shares of the fund provided a total return of 39.58%. These compare with a return of 36.39% over the same period for the fund's benchmark, the Russell 1000® Growth Index.

Market Environment

Fading fears of a near-term global recession, the announcement of a partial trade deal between the United States and China and the decline in uncertainty over Brexit helped bolster market sentiment late in the period. Changes in market sentiment, largely driven by uncertainty over the outcome of trade negotiations between the US and China, had contributed to periodic bouts of volatility during the reporting period. The global economy decelerated, led by weakness in China and Europe, although the pace of the slowdown moderated late in the period amid nascent signs of stabilization in the manufacturing sector.

The deteriorating global growth backdrop, along with declining inflationary pressures, prompted the US Federal Reserve to adopt a more dovish posture beginning in early 2019, resulting in the first interest rate cut in over a decade at the end of July, followed by additional cuts in September and October. The Fed's actions led to a sharp decline in long-term interest rates during the period's second half, causing the inversion of portions of the US Treasury yield curve for a time. Amid an improvement in risk sentiment in Q4 2019 and indications of a bottoming in growth and a potential upturn in activity, the Fed indicated in October that further rate cuts were unlikely unless the outlook for the economy materially worsened.

Globally, central banks have tilted more dovish as well, with the European Central Bank unveiling a package of easing measures, which included putting overnight rates deeper into negative territory, restarting its bond-buying program and lengthening the term of cheap loans to banks to three years from two. The central banks of India and Australia are among those that have cut rates several times in recent months, although China has been more cautious in increasing liquidity as it keeps trying to deleverage its economy, cutting rates only marginally.

Emerging markets experienced considerable volatility through the end of 2018, as tighter global financial conditions exposed structural weakness in some countries. Those conditions improved in 2019 as the Fed became more dovish. Notwithstanding the periodic headwinds on market sentiment from significant trade friction between the US and China over much of the year, emerging market hard currency debt and local rates benefited from relatively cheap valuations at the beginning of the period and easier global monetary conditions. These factors, plus the fading of certain global risk factors mentioned above, hastened spread tightening in the latter part of the period. At the same time, idiosyncratic risks spiked in some countries (e.g., Argentina and Lebanon), contributing to increased dispersion in performance among sovereign assets.

Contributors to Performance

Security selection and, to a lesser extent, an underweight allocation to both the *consumer discretionary* and *health care* sectors were primary contributors to the fund's performance relative to the Russell 1000® Growth Index. Within the *consumer discretionary* sector, not holding shares of internet retailer Amazon.com, and holding shares of luxury goods company LVMH Moët Hennessy Louis Vuitton^(b) (France), benefited relative returns. The stock price of LVMH Moët Hennessy Louis Vuitton rose on the back of strong sales results, notably from its Fashion & Leather division. Within the *health care* sector, not holding shares of pharmaceutical company AbbVie and health insurance and Medicare/Medicaid provider UnitedHealth Group lifted relative returns. AbbVie's stock price ended the period relatively unchanged, underperforming the benchmark, as sales of the company's arthritis drug, Humira, were sluggish and investors appeared to have reacted unfavorably to the company's mid-period announcement that it would acquire competitor Allergan.

Stock selection in the *financials* sector further aided relative results. Notably, the fund's holdings of global alternative asset manager Blackstone Group^(b), and an overweight position in credit rating agency Moody's, positively impacted relative returns. The stock price of Blackstone Group rose as investors appeared to have reacted favorably to the company's strong earnings that benefited from growth in both fee-related and realized investment income. Additionally, Blackstone Group's decision to convert from a limited partnership structure to a C corporation broadened the firm's potential ownership pool and further supported its share price performance.

Other top relative contributors during the period included not holding shares of aerospace company Boeing and network equipment company Cisco Systems, an overweight position in Accenture, and holding shares of semiconductor manufacturer Taiwan Semiconductor Manufacturing^(b) (Taiwan). The stock price of Boeing underperformed over the reporting period as the company worked to respond to safety concerns that have grounded its 737 Max airliner globally.

Detractors from Performance

Stock selection and an underweight position in the *information technology* sector weighed on relative performance during the reporting period. Notably, an underweight position in computer and personal electronics maker Apple and software giant Microsoft,

MFS Massachusetts Investors Growth Stock Portfolio

Management Review – continued

an overweight position in custom IT consulting and technology services provider Cognizant Technology Solutions, and not holding shares of computer graphics processors maker NVIDIA, dampened relative results. The stock price of Apple advanced during the reporting period as the company's revenues came in higher than expected, driven by stronger-than-expected demand in its wearable technology and services segments.

Security selection in the *communication services* sector also hindered relative returns. Within this sector, not holding social media company Facebook negatively impacted relative performance as the stock price outperformed the benchmark on the back of strong advertising revenues, robust active user growth and high user-engagement levels.

Stock selection and an overweight position in the *consumer staples* sector were additional factors that detracted from relative performance. Within this sector, holding shares of household products manufacturer Reckitt Benckiser Group^{(b)(h)} (United Kingdom), and an overweight position in global consumer products company Colgate-Palmolive, held back relative returns. Reckitt Benckiser Group's stock price declined over the reporting period as investors appeared to have been disappointed with the company's lackluster sales growth.

Stocks in other sectors that detracted from relative results included the timing of the fund's positions in shares of animal health services firm Elanco Animal Health^(h) and electronic brokerage firm TD Ameritrade Holding, and an overweight position in diversified industrial growth company Fortive.

Respectfully,

Portfolio Manager(s)

Jeffrey Constantino and Joseph Skorski

Note to Shareholders: Effective July 1, 2019, Joseph Skorski was added as a Portfolio Manager of the Fund.

(b) Security is not a benchmark constituent.

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

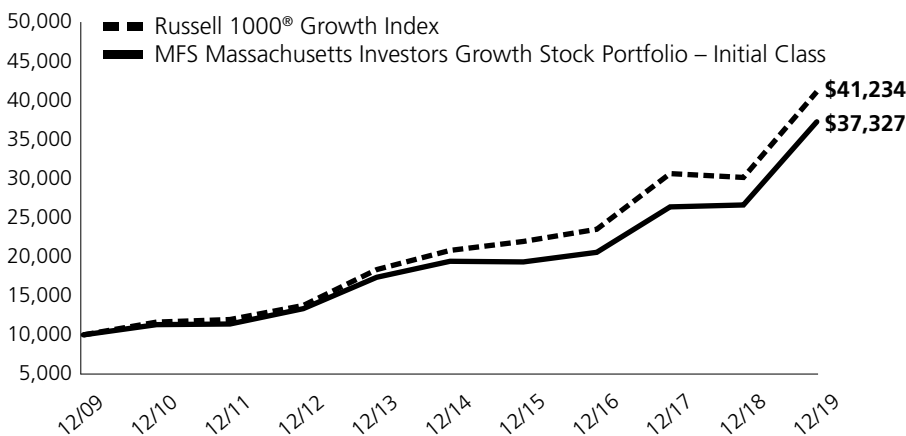
The views expressed in this report are those of the portfolio manager(s) only through the end of the period of the report as stated on the cover and do not necessarily reflect the views of MFS or any other person in the MFS organization. These views are subject to change at any time based on market or 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 12/31/19

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 12/31/19

Average annual total returns

Share Class	Class Inception Date	1-yr	5-yr	10-yr
Initial Class	5/06/98	39.95%	13.93%	14.08%
Service Class	8/24/01	39.58%	13.66%	13.79%

Comparative benchmark(s)

Russell 1000® Growth Index (f)	36.39%	14.63%	15.22%
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(f) Source: FactSet Research Systems Inc.

Benchmark Definition(s)

Russell 1000® Growth Index – constructed to provide a comprehensive barometer for growth securities in the large-cap segment of the U.S. equity universe. Companies in this index generally have higher price-to-book ratios and higher forecasted growth values. Frank Russell Company (“Russell”) is the source and owner of the trademarks, service marks, and copyrights related to the Russell Indexes. Russell® is a trademark of Frank Russell Company. Neither Russell nor its licensors accept any liability for any errors or omissions in the Russell Indexes and/or Russell ratings or underlying data and no party may rely on any Russell Indexes and/or Russell ratings and/or underlying data contained in this document. No further distribution of Russell Data is permitted without Russell’s express written consent. Russell does not promote, sponsor, or endorse the content of this document.

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, 2019 through December 31, 2019

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, 2019 through December 31, 2019.

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 7/01/19	Ending Account Value 12/31/19	Expenses Paid During Period (p) 7/01/19-12/31/19
Initial Class	Actual	0.78%	\$1,000.00	\$1,125.76	\$4.18
	Hypothetical (h)	0.78%	\$1,000.00	\$1,021.27	\$3.97
Service Class	Actual	1.03%	\$1,000.00	\$1,124.70	\$5.52
	Hypothetical (h)	1.03%	\$1,000.00	\$1,020.01	\$5.24

(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 – 12/31/19

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 – 99.0%			COMMON STOCKS – continued		
Aerospace – 1.4%			Electronics – 5.2%		
United Technologies Corp.	95,582	\$ 14,314,360	Analog Devices, Inc.	126,594	\$ 15,044,431
Apparel Manufacturers – 5.1%			Taiwan Semiconductor Manufacturing Co. Ltd., ADR	214,373	12,455,071
Adidas AG	15,110	\$ 4,911,787	Texas Instruments, Inc.	189,782	24,347,133
LVMH Moët Hennessy Louis Vuitton SE	34,203	15,890,992			\$ 51,846,635
NIKE, Inc., "B"	187,029	18,947,908	Food & Beverages – 2.5%		
VF Corp.	114,720	11,432,995	Nestle S.A.	78,930	\$ 8,545,449
		\$ 51,183,682	PepsiCo, Inc.	118,884	16,247,876
Broadcasting – 0.4%					\$ 24,793,325
Walt Disney Co.	29,122	\$ 4,211,915	Gaming & Lodging – 2.9%		
Brokerage & Asset Managers – 3.4%			Marriott International, Inc., "A"	193,963	\$ 29,371,817
Blackstone Group, Inc.	262,521	\$ 14,685,425	General Merchandise – 0.4%		
Charles Schwab Corp.	353,709	16,822,400	Dollarama, Inc.	132,897	\$ 4,567,551
TD Ameritrade Holding Corp.	46,281	2,300,166	Health Maintenance Organizations – 0.9%		
		\$ 33,807,991	Cigna Corp.	46,362	\$ 9,480,565
Business Services – 11.5%			Insurance – 4.0%		
Accenture PLC, "A"	178,126	\$ 37,507,992	Aon PLC	133,240	\$ 27,752,560
Cognizant Technology Solutions Corp., "A"	250,161	15,514,985	Marsh & McLennan Cos., Inc.	112,837	12,571,170
Equifax, Inc.	94,387	13,225,507			\$ 40,323,730
Fidelity National Information Services, Inc.	156,486	21,765,638	Internet – 7.9%		
Fiserv, Inc. (a)	145,426	16,815,608	Alibaba Group Holding Ltd., ADR (a)	87,656	\$ 18,591,837
Verisk Analytics, Inc., "A"	69,417	10,366,735	Alphabet, Inc., "A" (a)	45,343	60,731,961
		\$ 115,196,465			\$ 79,323,798
Cable TV – 2.0%			Leisure & Toys – 1.5%		
Comcast Corp., "A"	456,554	\$ 20,531,233	Electronic Arts, Inc. (a)	142,272	\$ 15,295,663
Chemicals – 1.7%			Machinery & Tools – 1.5%		
PPG Industries, Inc.	127,602	\$ 17,033,591	Nordson Corp.	95,614	\$ 15,569,784
Computer Software – 5.3%			Medical Equipment – 10.6%		
Microsoft Corp.	338,564	\$ 53,391,543	Abbott Laboratories	214,360	\$ 18,619,310
Computer Software – Systems – 3.4%			Becton, Dickinson and Co.	77,596	21,103,784
Apple, Inc.	116,757	\$ 34,285,693	Danaher Corp.	77,226	11,852,646
Construction – 2.0%			Stryker Corp.	63,714	13,376,117
Sherwin-Williams Co.	34,371	\$ 20,056,853	Thermo Fisher Scientific, Inc.	74,487	24,198,592
Consumer Products – 4.1%			Waters Corp. (a)	73,497	17,172,574
Church & Dwight Co., Inc.	130,074	\$ 9,149,405			\$ 106,323,023
Colgate-Palmolive Co.	254,466	17,517,440	Other Banks & Diversified Financials – 4.7%		
Estee Lauder Cos., Inc., "A"	41,924	8,658,983	Mastercard, Inc., "A"	44,925	\$ 13,414,156
L'Oréal	20,824	6,166,586	Visa, Inc., "A"	178,957	33,626,020
		\$ 41,492,414			\$ 47,040,176
Electrical Equipment – 6.1%			Pharmaceuticals – 2.7%		
Amphenol Corp., "A"	155,126	\$ 16,789,287	Eli Lilly & Co.	77,539	\$ 10,190,951
Fortive Corp.	235,910	18,021,165	Roche Holding AG	31,880	10,343,376
Mettler-Toledo International, Inc. (a)	14,766	11,713,572	Zoetis, Inc.	49,345	6,530,811
TE Connectivity Ltd.	151,307	14,501,263			\$ 27,065,138
		\$ 61,025,287			

MFS Massachusetts Investors Growth Stock Portfolio

Portfolio of Investments – continued

Issuer	Shares/Par	Value (\$)
COMMON STOCKS – continued		
Printing & Publishing – 1.4%		
Moody's Corp.	59,691	\$ 14,171,240
Railroad & Shipping – 2.1%		
Union Pacific Corp.	115,470	\$ 20,875,821
Restaurants – 1.1%		
Starbucks Corp.	121,229	\$ 10,658,454
Specialty Chemicals – 1.3%		
Ecolab, Inc.	66,139	\$ 12,764,166
Specialty Stores – 1.9%		
TJX Cos., Inc.	313,448	\$ 19,139,135
Total Common Stocks		
(Identified Cost, \$508,783,758)		\$ 995,141,048
INVESTMENT COMPANIES (h) – 1.2%		
Money Market Funds – 1.2%		
MFS Institutional Money Market Portfolio, 1.7% (v) (Identified Cost, \$11,991,157)	11,991,157	\$ 11,991,156
OTHER ASSETS, LESS		
LIABILITIES – (0.2)%		(1,535,154)
NET ASSETS – 100.0%		\$1,005,597,050

- (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 \$11,991,156 and \$995,141,048, 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:
ADR American Depositary Receipt

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 12/31/19

Assets

Investments in unaffiliated issuers, at value (identified cost, \$508,783,758)	\$995,141,048
Investments in affiliated issuers, at value (identified cost, \$11,991,157)	11,991,156
Receivables for	
Investments sold	613,701
Fund shares sold	243,823
Interest and dividends	611,334
Other assets	4,630
Total assets	\$1,008,605,692

Liabilities

Payables for	
Investments purchased	\$1,530,339
Fund shares reacquired	1,307,938
Payable to affiliates	
Investment adviser	40,795
Administrative services fee	745
Shareholder servicing costs	63
Distribution and/or service fees	5,522
Payable for independent Trustees' compensation	66
Accrued expenses and other liabilities	123,174
Total liabilities	\$3,008,642
Net assets	\$1,005,597,050

Net assets consist of

Paid-in capital	\$424,010,446
Total distributable earnings (loss)	581,586,604
Net assets	\$1,005,597,050
Shares of beneficial interest outstanding	44,787,481

	Net assets	Shares outstanding	Net asset value per share
Initial Class	\$603,368,831	26,724,564	\$22.58
Service Class	402,228,219	18,062,917	22.27

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 12/31/19**Net investment income (loss)**

Income	
Dividends	\$11,930,120
Dividends from affiliated issuers	149,833
Income on securities loaned	134,118
Other	32,611
Foreign taxes withheld	(195,604)
Total investment income	\$12,051,078
Expenses	
Management fee	\$6,990,748
Distribution and/or service fees	918,867
Shareholder servicing costs	17,139
Administrative services fee	135,614
Independent Trustees' compensation	18,126
Custodian fee	49,958
Shareholder communications	74,150
Audit and tax fees	58,796
Legal fees	8,158
Miscellaneous	39,270
Total expenses	\$8,310,826
Reduction of expenses by investment adviser	(90,865)
Net expenses	\$8,219,961
Net investment income (loss)	\$3,831,117
Realized and unrealized gain (loss)	
Realized gain (loss) (identified cost basis)	
Unaffiliated issuers	\$93,480,893
Affiliated issuers	(1,273)
Foreign currency	14,021
Net realized gain (loss)	\$93,493,641
Change in unrealized appreciation or depreciation	
Unaffiliated issuers	\$209,458,350
Affiliated issuers	(1)
Translation of assets and liabilities in foreign currencies	823
Net unrealized gain (loss)	\$209,459,172
Net realized and unrealized gain (loss)	\$302,952,813
Change in net assets from operations	\$306,783,930

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	
	12/31/19	12/31/18
Change in net assets		
From operations		
Net investment income (loss)	\$3,831,117	\$5,083,246
Net realized gain (loss)	93,493,641	71,408,277
Net unrealized gain (loss)	209,459,172	(63,328,636)
Change in net assets from operations	\$306,783,930	\$13,162,887
Total distributions to shareholders	\$(77,028,659)	\$(57,933,374)
Change in net assets from fund share transactions	\$(37,891,568)	\$(73,917,493)
Total change in net assets	\$191,863,703	\$(118,687,980)
Net assets		
At beginning of period	813,733,347	932,421,327
At end of period	\$1,005,597,050	\$813,733,347

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				
	12/31/19	12/31/18	12/31/17	12/31/16	12/31/15
Net asset value, beginning of period	\$17.60	\$18.60	\$15.38	\$16.38	\$17.61
Income (loss) from investment operations					
Net investment income (loss) (d)	\$0.11	\$0.13	\$0.11	\$0.11(c)	\$0.10
Net realized and unrealized gain (loss)	6.71	0.16	4.16	0.95	(0.21)
Total from investment operations	\$6.82	\$0.29	\$4.27	\$1.06	\$(0.11)
Less distributions declared to shareholders					
From net investment income	\$(0.13)	\$(0.12)	\$(0.12)	\$(0.10)	\$(0.09)
From net realized gain	(1.71)	(1.17)	(0.93)	(1.96)	(1.03)
Total distributions declared to shareholders	\$(1.84)	\$(1.29)	\$(1.05)	\$(2.06)	\$(1.12)
Net asset value, end of period (x)	\$22.58	\$17.60	\$18.60	\$15.38	\$16.38
Total return (%) (k)(r)(s)(x)	39.95	0.81	28.42	6.08(c)	(0.12)
Ratios (%) (to average net assets) and Supplemental data:					
Expenses before expense reductions (f)	0.79	0.80	0.81	0.78(c)	0.79
Expenses after expense reductions (f)	0.78	0.79	0.80	0.77(c)	0.79
Net investment income (loss)	0.51	0.65	0.66	0.70(c)	0.56
Portfolio turnover	22	23	21	24	27
Net assets at end of period (000 omitted)	\$603,369	\$493,783	\$562,471	\$500,924	\$537,645

Service Class	Year ended				
	12/31/19	12/31/18	12/31/17	12/31/16	12/31/15
Net asset value, beginning of period	\$17.38	\$18.38	\$15.21	\$16.22	\$17.48
Income (loss) from investment operations					
Net investment income (loss) (d)	\$0.05	\$0.08	\$0.07	\$0.07(c)	\$0.06
Net realized and unrealized gain (loss)	6.62	0.16	4.10	0.94	(0.21)
Total from investment operations	\$6.67	\$0.24	\$4.17	\$1.01	\$(0.15)
Less distributions declared to shareholders					
From net investment income	\$(0.07)	\$(0.07)	\$(0.07)	\$(0.06)	\$(0.08)
From net realized gain	(1.71)	(1.17)	(0.93)	(1.96)	(1.03)
Total distributions declared to shareholders	\$(1.78)	\$(1.24)	\$(1.00)	\$(2.02)	\$(1.11)
Net asset value, end of period (x)	\$22.27	\$17.38	\$18.38	\$15.21	\$16.22
Total return (%) (k)(r)(s)(x)	39.58	0.58	28.10	5.84(c)	(0.33)
Ratios (%) (to average net assets) and Supplemental data:					
Expenses before expense reductions (f)	1.04	1.05	1.06	1.03(c)	1.04
Expenses after expense reductions (f)	1.03	1.04	1.05	1.02(c)	1.03
Net investment income (loss)	0.26	0.40	0.41	0.45(c)	0.35
Portfolio turnover	22	23	21	24	27
Net assets at end of period (000 omitted)	\$402,228	\$319,950	\$369,950	\$328,673	\$337,742

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 Massachusetts Investors Growth Stock Portfolio (the fund) is a diversified series of MFS Variable Insurance Trust II (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.

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 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 halt 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 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.

Notes to Financial Statements – continued

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, 2019 in valuing the fund's assets or liabilities:

Financial Instruments	Level 1	Level 2	Level 3	Total
Equity Securities	\$995,141,048	\$—	\$—	\$995,141,048
Mutual Funds	11,991,156	—	—	11,991,156
Total	\$1,007,132,204	\$—	\$—	\$1,007,132,204

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, 2019, 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.

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

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

	Year ended 12/31/19	Year ended 12/31/18
Ordinary income (including any short-term capital gains)	\$9,294,449	\$9,646,280
Long-term capital gains	67,734,210	48,287,094
Total distributions	\$77,028,659	\$57,933,374

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

As of 12/31/19	
Cost of investments	\$522,096,491
Gross appreciation	485,106,609
Gross depreciation	(70,896)
Net unrealized appreciation (depreciation)	\$485,035,713
Undistributed ordinary income	10,045,884
Undistributed long-term capital gain	86,504,202
Other temporary differences	805

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 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:

	Year ended 12/31/19	Year ended 12/31/18
Initial Class	\$47,083,180	\$35,522,610
Service Class	29,945,479	22,410,764
Total	\$77,028,659	\$57,933,374

(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	0.65%

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, 2019, this management fee reduction amounted to \$90,865, which is included in the reduction of total expenses in the Statement of Operations. The management fee incurred for the year ended December 31, 2019 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 0.82% of average daily net assets for the Initial Class shares and 1.07% of average daily net assets for the

Notes to Financial Statements – continued

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, 2021. For the year ended December 31, 2019, the fund's actual operating expenses did not exceed the limit and therefore, the investment adviser did not pay any portion of the fund's expenses related to this agreement.

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, 2019, the fee was \$16,031, which equated to 0.0017% 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, 2019, these costs amounted to \$1,108.

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, 2019 was equivalent to an annual effective rate of 0.0145% 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 from MFS for their services to the fund. 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) had entered into a service agreement (the ISO Agreement) which provided 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 served as the ISO and was an officer of the funds and the sole member of Tarantino LLC. Effective June 30, 2019, Mr. Tarantino retired from his position as ISO for the funds, and the ISO Agreement was terminated. For the year ended December 31, 2019, the fee paid by the fund under this agreement was \$1,063 and is included in "Miscellaneous" expense in the Statement of Operations. MFS had 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, 2019, the fund engaged in sale transactions pursuant to this policy, which amounted to \$284,717. The sales transactions resulted in net realized gains (losses) of \$35,336.

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 year ended December 31, 2019, this reimbursement amounted to \$32,465, which is included in "Other" income in the Statement of Operations.

(4) Portfolio Securities

For the year ended December 31, 2019, purchases and sales of investments, other than short-term obligations, aggregated \$205,546,311 and \$319,514,307, 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 12/31/19		Year ended 12/31/18	
	Shares	Amount	Shares	Amount
Shares sold				
Initial Class	727,093	\$15,422,380	382,702	\$7,410,077
Service Class	1,484,252	30,568,543	772,807	14,681,490
	2,211,345	\$45,990,923	1,155,509	\$22,091,567
Shares issued to shareholders in reinvestment of distributions				
Initial Class	2,333,161	\$47,083,180	1,805,928	\$35,522,610
Service Class	1,503,287	29,945,479	1,152,817	22,410,764
	3,836,448	\$77,028,659	2,958,745	\$57,933,374
Shares reacquired				
Initial Class	(4,390,381)	\$(91,905,899)	(4,374,590)	\$(84,354,144)
Service Class	(3,334,851)	(69,005,251)	(3,641,613)	(69,588,290)
	(7,725,232)	\$(160,911,150)	(8,016,203)	\$(153,942,434)
Net change				
Initial Class	(1,330,127)	\$(29,400,339)	(2,185,960)	\$(41,421,457)
Service Class	(347,312)	(8,491,229)	(1,715,989)	(32,496,036)
	(1,677,439)	\$(37,891,568)	(3,901,949)	\$(73,917,493)

(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 syndicate 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 highest of one month LIBOR, the Federal Funds Effective Rate and the Overnight Bank Funding Rate, 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 rates equal to customary reference rates plus an agreed upon spread. For the year ended December 31, 2019, the fund's commitment fee and interest expense were \$5,038 and \$0, respectively, and are included in "Miscellaneous" expense in the Statement of Operations.

(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 following were affiliated issuers:

Affiliated Issuers	Beginning Value	Purchases	Sales Proceeds	Realized Gain (Loss)	Change in Unrealized Appreciation or Depreciation	Ending Value
MFS Institutional Money Market Portfolio	\$6,790,527	\$174,668,437	\$169,466,534	\$(1,273)	\$(1)	\$11,991,156
Affiliated Issuers					Dividend Income	Capital Gain Distributions
MFS Institutional Money Market Portfolio					\$149,833	\$—

REPORT OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM

To the Board of Trustees of MFS Variable Insurance Trust II and the Shareholders of MFS Massachusetts Investors Growth Stock Portfolio:

Opinion on the Financial Statements and Financial Highlights

We have audited the accompanying statement of assets and liabilities of MFS Massachusetts Investors Growth Stock Portfolio (the "Fund"), including the portfolio of investments, as of December 31, 2019, 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, 2019, 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, 2019, by correspondence with the custodian and brokers; when replies were not received from brokers, we performed other auditing procedures. We believe that our audits provide a reasonable basis for our opinion.

DELOITTE & TOUCHE LLP

Boston, Massachusetts
February 14, 2020

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, 2020, 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.

<u>Name, Age</u>	<u>Position(s) Held with Fund</u>	<u>Trustee/Officer Since ^(h)</u>	<u>Number of MFS Funds overseen by the Trustee</u>	<u>Principal Occupations During the Past Five Years</u>	<u>Other Directorships During the Past Five Years ⁽ⁱ⁾</u>
INTERESTED TRUSTEES					
Robert J. Manning ^(k) (age 56)	Trustee	February 2004	133	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 58)	Trustee	January 2014	133	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 65)	Trustee and Chair of Trustees	January 2009	133	Private investor	N/A
Steven E. Buller (age 68)	Trustee	February 2014	133	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 65)	Trustee	March 2017	133	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 64)	Trustee	January 2009	133	Private investor	N/A
Peter D. Jones (age 64)	Trustee	January 2019	133	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 58)	Trustee	January 2019	133	Burford Capital Limited (finance and investment management), Chief Financial Officer (since 2019); KielStrand Capital LLC (family office), 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 (2016-2019)

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 63)	Trustee	March 2017	133	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 63)	Trustee	May 2014	133	American Century Investments (investment management), Senior Vice President and Chief Compliance Officer (until 2014)	N/A
Laurie J. Thomsen (age 62)	Trustee	March 2005	133	Private investor	The Travelers Companies, Director; Dycor 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 46)	Assistant Secretary and Assistant Clerk	July 2005	133	Massachusetts Financial Services Company, Vice President and Assistant General Counsel
Kino Clark ^(k) (age 51)	Assistant Treasurer	January 2012	133	Massachusetts Financial Services Company, Vice President
John W. Clark, Jr. ^(k) (age 52)	Assistant Treasurer	April 2017	133	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 60)	Assistant Secretary and Assistant Clerk	September 2012	133	Massachusetts Financial Services Company, Vice President and Senior Counsel
David L. DiLorenzo ^(k) (age 51)	President	July 2005	133	Massachusetts Financial Services Company, Senior Vice President
Heidi W. Hardin ^(k) (age 52)	Secretary and Clerk	April 2017	133	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 46)	Assistant Secretary and Assistant Clerk	June 2006	133	Massachusetts Financial Services Company, Vice President and Senior Counsel
Amanda S. Mooradian ^(k) (age 40)	Assistant Secretary and Assistant Clerk	September 2018	133	Massachusetts Financial Services Company, Assistant Vice President and Counsel
Susan A. Pereira ^(k) (age 49)	Assistant Secretary and Assistant Clerk	July 2005	133	Massachusetts Financial Services Company, Vice President and Assistant General Counsel
Kasey L. Phillips ^(k) (age 49)	Assistant Treasurer	September 2012	133	Massachusetts Financial Services Company, Vice President
Matthew A. Stowe ^(k) (age 45)	Assistant Secretary and Assistant Clerk	October 2014	133	Massachusetts Financial Services Company, Vice President and Assistant General Counsel

MFS Massachusetts Investors Growth Stock Portfolio

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
Martin J. Wolin ^(k) (age 52)	Chief Compliance Officer	July 2015	133	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 59)	Treasurer	September 1990	133	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 (other than Messrs. Jones and Kilman) 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. Messrs. Jones and Kilman became Trustees of the Funds on January 1, 2019. 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, 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)

Jeffrey Constantino
Joseph Skorski

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

MFS Massachusetts Investors Growth Stock Portfolio

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, 2019 (“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, 2018 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 as well as all other funds in the same investment classification/category (the “Broadridge expense group and universe”), (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 five-year period ended December 31, 2018, 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 4th quintile relative to the other funds in the universe for this five-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 2nd quintile for each of the one- and three-year periods ended December 31, 2018 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. The Trustees noted that the total return performance (Class A shares) of the Fund’s retail counterpart, Massachusetts Investors Growth Stock Fund, which had substantially similar investment strategies was in the 3rd quintile relative to the other Funds in its Broadridge performance universe for the five-year period ended December 31, 2018.

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.

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 the Broadridge expense group 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 was higher than the Broadridge expense group median and the Fund's total expense ratio was 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 a contractual breakpoint that reduces the Fund's advisory fee rate on average daily net assets over \$1 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 breakpoint 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 directly pay for or 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, 2019.

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 as an exhibit to its reports on Form N-PORT. The fund's Form N-PORT reports are 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/vit2 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/vit2 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 \$74,508,000 as capital gain dividends paid during the fiscal year.

For corporate shareholders, 96.53% 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.



Variable Product Funds

70100 Ameriprise Financial Center
Minneapolis, MN 55474

PRSRT STD
U.S. POSTAGE
PAID
RIVERSOURCE
LIFE INSURANCE
COMPANY