MFS HIGH INCOME MUNICIPAL TRUST Form N-Q April 23, 2019

UNITED STATES

SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

FORM N-Q

QUARTERLY SCHEDULE OF PORTFOLIO HOLDINGS OF

REGISTERED MANAGEMENT INVESTMENT COMPANIES

Investment Company Act file number 811-05754

MFS HIGH INCOME MUNICIPAL TRUST

(Exact name of registrant as specified in charter)

111 Huntington Avenue, Boston, Massachusetts 02199

(Address of principal executive offices) (Zip code)

Christopher R. Bohane

Massachusetts Financial Services Company

111 Huntington Avenue

Boston, Massachusetts 02199

(Name and address of agents for service)

Registrant s telephone number, including area code: (617) 954-5000

Date of fiscal year end: November 30

Date of reporting period: February 28, 2019

ITEM 1. SCHEDULE OF INVESTMENTS.

Quarterly Report February 28, 2019 MFS® High Income Municipal Trust

Portfolio of Investments 2/28/19 (unaudited)		
The Portfolio of Investments is a complete list of all securities owned by your fund. It is categ Issuer Municipal Bondo, 156,266		risdiction. rValue (\$)
Municipal Bonds - 156.3% Alabama - 1.5%		
Birmingham, AL, Special Care Facilities Financing Authority Rev. (Methodist Home for the Aging), 5.5%, 6/01/2030	\$105,000	\$ 115,018
Birmingham, AL, Special Care Facilities Financing Authority Rev. (Methodist Home for the Aging), 5.75%, 6/01/2035	115,000	125,648
Birmingham, AL, Special Care Facilities Financing Authority Rev. (Methodist Home for the Aging), 5.75%, 6/01/2045	155,000	165,762
Birmingham, AL, Special Care Facilities Financing Authority Rev. (Methodist Home for the Aging), 6%, 6/01/2050	165,000	178,444
Jefferson County, AL, Sewer Rev. Warrants, Capital Appreciation, Senior Lien, "B", AGM, 0%, 10/01/2026	130,000	100,590
Jefferson County, AL, Sewer Rev. Warrants, Capital Appreciation, Senior Lien, "B", AGM, 0%, 10/01/2029	185,000	117,087
Jefferson County, AL, Sewer Rev. Warrants, Capital Appreciation, Senior Lien, "B", AGM, 0%, 10/01/2034	260,000	115,185
Jefferson County, AL, Sewer Rev. Warrants, Capital Appreciation, Senior Lien, "B", AGM, 0%, 10/01/2035	500,000	207,160
Jefferson County, AL, Sewer Rev. Warrants, Subordinate Lien, "D", 5%, 10/01/2021 Jefferson County, AL, Sewer Rev. Warrants, Subordinate Lien, "D", 5%, 10/01/2023	95,000 140,000	101,011 154,424
Lower, AL, Gas District Project Rev., "A", 5%, 9/01/2046	215,000	250,896
Pell City, AL, Special Care Facilities, Financing Authority Rev. (Noland Health Services, Inc.), 5%, 12/01/2039	225,000	241,103
University of South Alabama, Facilities Rev., "A", BAM, 5%, 4/01/2044 University of South Alabama, Facilities Rev., "A", BAM, 5%, 4/01/2049	305,000 190,000	341,438 211,033
		\$ 2,424,799
Arizona - 2.9%		
Arizona Industrial Development Authority Education Rev. (Academies of Math & Science), "A", 5%, 7/01/2038	\$25,000	\$ 27,779
Arizona Industrial Development Authority Education Rev. (Academies of Math & Science), "A", 5%, 7/01/2048	55,000	60,138
Arizona Industrial Development Authority Education Rev. (Academies of Math & Science), "A", 5%, 7/01/2052	70,000	76,204
Arizona Industrial Development Authority Education Rev. (Academies of Math & Science), "B", 5.5%, 7/01/2038	55,000	56,010
Arizona Industrial Development Authority Education Rev. (Academies of Math & Science), "B", 5.625%, 7/01/2048	110,000	111,834
Arizona Industrial Development Authority Education Rev. (Academies of Math & Science), "B", 5.75%, 7/01/2053	175,000	178,182
Arizona Industrial Development Authority Education Rev. (Basis Schools Projects), "D", 5%, 7/01/2037	25,000	25,684
Arizona Industrial Development Authority Education Rev. (Basis Schools Projects), "D", 5%, 7/01/2047	40,000	40,568
Arizona Industrial Development Authority Education Rev. (Basis Schools Projects), "D", 5%, 7/01/2051	105,000	105,775

Glendale, AZ, Industrial Development Authority Refunding Rev. (The Terraces of Phoenix Project), "A", 5%, 7/01/2048	70,000	70,947
La Paz County, AZ, Industrial Development Authority Education Facility Lease Rev. (Charter School Solutions-Harmony Public Schools Project), "A", 5%, 2/15/2048	100,000	105,287
Phoenix, AZ, Industrial Development Authority Education Facility Rev. (Basis Schools Projects), "A", 5%, 7/01/2035	125,000	128,400
Phoenix, AZ, Industrial Development Authority Education Facility Rev. (Basis Schools Projects), "A", 5%, 7/01/2035	45,000	46,224
Phoenix, AZ, Industrial Development Authority Education Facility Rev. (Basis Schools Projects), "A", 5%, 7/01/2045	205,000	207,534
Phoenix, AZ, Industrial Development Authority Education Facility Rev. (Basis Schools Projects), "A", 5%, 7/01/2046	110,000	111,300
Phoenix, AZ, Industrial Development Authority Education Facility Rev. (Choice Academies, Inc. Project), 5.625%, 9/01/2042	165,000	168,902
Phoenix, AZ, Industrial Development Authority Education Facility Rev. (Great Hearts Academies Project), "A", 5%, 7/01/2034	445,000	464,611
Phoenix, AZ, Industrial Development Authority Education Facility Rev. (Great Hearts Academies Project), "A", 5%, 7/01/2044	280,000	288,551
Phoenix, AZ, Industrial Development Authority Education Facility Rev. (Legacy Traditional Schools Project), 6.5%, 7/01/2034	145,000	158,083
Phoenix, AZ, Industrial Development Authority Education Facility Rev. (Legacy Traditional Schools Project), 5%, 7/01/2035	195,000	199,118
Phoenix, AZ, Industrial Development Authority Education Facility Rev. (Legacy Traditional Schools Project), 6.75%, 7/01/2044	235,000	256,174
Phoenix, AZ, Industrial Development Authority Education Facility Rev. (Legacy Traditional Schools Project), 5%, 7/01/2045	215,000	217,307
Phoenix, AZ, Industrial Development Authority Rev. (Guam Facilities Foundation, Inc.), 5.125%, 2/01/2034	435,000	420,871
Phoenix, AZ, Industrial Development Authority Rev. (Guam Facilities Foundation, Inc.), 5.375%, 2/01/2041	305,000	290,217
Phoenix, AZ, Industrial Development Authority Student Housing Refunding Rev. (Downtown Phoenix Student Housing, LLC-Arizona State University Project), "A", 5%,	100,000	108,613
7/01/2042	100,000	100,013
Pima County, AZ, Industrial Development Authority Education Facility Rev. (American Leadership Academy Project), 4.75%, 6/15/2037	210,000	205,466
Pima County, AZ, Industrial Development Authority Education Facility Rev. (American Leadership Academy Project), 5%, 6/15/2047	165,000	160,842
Pima County, AZ, Industrial Development Authority Education Facility Rev. (American Leadership Academy Project), 5%, 6/15/2052	115,000	110,142
Tempe, AZ, Industrial Development Authority Rev. (Friendship Village), "A", 6%, 12/01/2032 Tempe, AZ, Industrial Development Authority Rev. (Friendship Village), "A", 6.25%,	75,000	78,833
12/01/2042	220,000	231,548
Tempe, AZ, Industrial Development Authority Rev. (Friendship Village), "A", 6.25%, 12/01/2046	85,000	89,372
		\$ 4 900 516
1		4,800,516

Portfolio of Investments (unaudited) – continued		
Issuer	Shares/Pa	r Value (\$)
Municipal Bonds - continued		
Arkansas - 0.3%		
Arkansas Development Finance Authority Hospital Rev. (Washington Regional Medical Center), "A", 5%, 2/01/2035	\$40,000	\$ 43,689
Arkansas Development Finance Authority Hospital Rev. (Washington Regional Medical Center), "C", 5%, 2/01/2033	60,000	65,994
Arkansas Development Finance Authority, Charter School Capital Improvement Rev. (LISA Academy Project), 4%, 7/01/2028	40,000	40,956
Arkansas Development Finance Authority, Charter School Capital Improvement Rev. (LISA Academy Project), 4.5%, 7/01/2033	80,000	81,539
Arkansas Development Finance Authority, Charter School Capital Improvement Rev. (LISA Academy Project), 4.5%, 7/01/2039	10,000	9,600
Arkansas Development Finance Authority, Tobacco Settlement Rev. (Cancer Research Center Project), Capital Appreciation, AAC, 0%, 7/01/2046	610,000	188,801
California - 11.5%		\$ 430,579
Beverly Hills, CA, Unified School District (Election of 2008), Capital Appreciation, 0%, 8/01/2031	\$350,000	\$ 244,283
Beverly Hills, CA, Unified School District (Election of 2008), Capital Appreciation, 0%, 8/01/2032	355,000	236,757
Beverly Hills, CA, Unified School District (Election of 2008), Capital Appreciation, 0%, 8/01/2033	715,000	456,098
California Educational Facilities Authority Rev. (Chapman University), 5%, 4/01/2031	190,000	202,550
California Health Facilities Financing Authority Rev. (St. Joseph Health System), "A", 5.75%, 7/01/2039	125,000	126,609
California Health Facilities Financing Authority Rev. (Sutter Health), "B", 5.875%, 8/15/2031 (Prerefunded 8/15/2020)	835,000	887,847
California M-S-R Energy Authority Gas Rev., "A", 7%, 11/01/2034	155,000	221,910
California M-S-R Energy Authority Gas Rev., "A", 6.5%, 11/01/2039	570,000	793,617
California Municipal Finance Authority Charter School Lease Rev. (The Palmdale Aerospace Academy Project), "A", 3.875%, 7/01/2028	100,000	101,395
California Municipal Finance Authority Charter School Lease Rev. (The Palmdale Aerospace Academy Project), "A", 5%, 7/01/2049	100,000	103,690
California Municipal Finance Authority Rev. (Community Medical Centers), "A", 5%, 2/01/2042	110,000	120,298
California Municipal Finance Authority Rev. (NorthBay Healthcare Group), 5%, 11/01/2035	45,000	48,188
California Municipal Finance Authority Rev. (NorthBay Healthcare Group), "A", 5.25%, 11/01/2036	115,000	125,457
California Municipal Finance Authority Rev. (NorthBay Healthcare Group), "A", 5.25%, 11/01/2041	105,000	112,366
California Municipal Finance Authority Rev. (NorthBay Healthcare Group), "A", 5.25%, 11/01/2047	15,000	16,003
California Pollution Control Financing Authority, Solid Waste Disposal Rev. (CalPlant I Project), 8%, 7/01/2039	460,000	490,673
California Pollution Control Financing Authority, Water Furnishing Rev. (Poseidon Resources Desalination Project), 5%, 11/21/2045	530,000	551,343
California Public Works Board Lease Rev., Department of Corrections and Rehabilitation (Various Correctional Facilities), "A", 5%, 9/01/2033	1,290,000	1,464,111

California School Finance Authority, School Facility Rev. (Alliance for College-Ready Public Schools Projects), "A", 5%, 7/01/2030	45,000	49,880
California School Finance Authority, School Facility Rev. (Alliance for College-Ready Public Schools Projects), "A", 5%, 7/01/2045	130,000	138,411
California School Finance Authority, School Facility Rev. (ICEF View Park Elementary and Middle Schools), "A", 5.875%, 10/01/2044	150,000	157,425
California Statewide Communities Development Authority Environmental Facilities Rev. (Microgy Holdings Project), 9%, 12/01/2038 (a)(d)	63,113	1
California Statewide Communities Development Authority Rev. (California Baptist University), "A", 6.125%, 11/01/2033	100,000	113,115
California Statewide Communities Development Authority Rev. (California Baptist University), "A", 5%, 11/01/2041	115,000	124,477
California Statewide Communities Development Authority Rev. (Lancer Plaza Project), 5.625%, 11/01/2033	125,000	137,561
California Statewide Communities Development Authority Rev. (Loma Linda University Medical Center), "A", 5.25%, 12/01/2034	225,000	244,073
California Statewide Communities Development Authority Rev. (Loma Linda University Medical Center), "A", 5.25%, 12/01/2044	465,000	495,313
California Statewide Communities Development Authority Rev. (Loma Linda University Medical Center), "A", 5.25%, 12/01/2056	290,000	308,108
California Statewide Communities Development Authority, College Housing Rev. (NCCD-Hooper Street LLC College of the Arts Project), 5.25%, 7/01/2049	185,000	194,938
Chula Vista, CA, Industrial Development Rev. (San Diego Gas & Electric Co.), "E", 5.875%, 1/01/2034	310,000	312,393
Downey, CA, Unified School District, "B", 4%, 8/01/2041 Golden State, CA, Tobacco Securitization Corp., Tobacco Settlement Rev., "A", 3.5%, 6/01/2036	1,990,000	2,065,540 154,020
Golden State, CA, Tobacco Securitization Corp., Tobacco Settlement Rev., "A", 5.25%, 6/01/2047	175,000	175,296
Hawthorne, CA, School District (Election of 2018), "A", BAM, 4%, 8/01/2047 Inland Valley, CA, Development Successor Agency Tax Allocation, "A", AGM, 5%, 9/01/2044 Jurupa, CA, Public Financing Authority, Special Tax Rev., "A", 5%, 9/01/2042	895,000 260,000 215,000	916,453 284,557 239,329
La Verne, CA, Brethren Hillcrest Homes, COP, 5%, 5/15/2036	65,000	67,323
Long Beach, CA, Marina Rev. (Alamitos Bay Marina Project), 5%, 5/15/2035	40,000	43,993
Los Angeles County, CA, Regional Financing Authority Rev. (Montecedro, Inc. Project), "A", CALHF, 5%, 11/15/2034	50,000	55,270
Los Angeles County, CA, Regional Financing Authority Rev. (Montecedro, Inc. Project), "A", CALHF, 5%, 11/15/2044	80,000	87,891

Portfolio of Investments (unaudited) – continued Issuer	Shares/Par	rValue (\$)
Municipal Bonds - continued	U	· · · · · · · · · · · · · · · · · · ·
California - continued		
Los Angeles, CA, Unified School District, "D", 5%, 1/01/2034	\$210,000	\$ 212,167
Morongo Band of Mission Indians California Rev., "B", 5%, 10/01/2042 (n)	195,000	206,086
Palomar Pomerado Health Care District, CA, COP, 6.75%, 11/01/2039 (Prerefunded 11/01/2019)	1,125,000	1,163,059
San Diego, CA, Redevelopment Agency, Tax Allocation Rev., Capital Appreciation, AGM, 0%, 9/01/2022	1,910,000	1,785,965
San Francisco, CA, City & County Airports Commission, International Airport Rev., "A", 5%, 5/01/2049	850,000	958,451
San Francisco, CA, City & County Redevelopment Successor Agency, Tax Allocation (Mission Bay South Redevelopment Project), "A", 5%, 8/01/2043	35,000	38,877
State of California, 5.25%, 10/01/2028	425,000	462,634
State of California, 5.25%, 9/01/2030	1,005,000	1,087,872
Whittier, CA, Health Facility Rev. (PIH Health), 5%, 6/01/2044	430,000	462,977 \$ 19,046,650
Colorado - 5.7%		
Colorado Educational & Cultural Facilities Authority Rev. (Peak to Peak Charter School Project), 5%, 8/15/2030	\$50,000	\$ 54,859
Colorado Educational & Cultural Facilities Authority Rev. (Peak to Peak Charter School Project), 5%, 8/15/2034	50,000	53,985
Colorado Educational & Cultural Facilities Authority Rev. (The Classical Academy Project), 5%, 12/01/2031	85,000	93,703
Colorado Educational & Cultural Facilities Authority Rev. (The Classical Academy Project), "A", 5%, 12/01/2038	95,000	102,286
Colorado Health Facilities Authority Rev. (American Baptist Homes), 8%, 8/01/2043	250,000	279,505
Colorado Health Facilities Authority Rev. (Evangelical Lutheran Good Samaritan Society), 5.625%, 6/01/2043	130,000	141,047
Colorado High Performance Transportation Enterprise Rev. (C-470 Express Lanes), 5%, 12/31/2056	120,000	127,972
Colorado Regional Transportation District, Private Activity Rev. (Denver Transportation Partners), 6%, 1/15/2034	795,000	817,133
Colorado Regional Transportation District, Private Activity Rev. (Denver Transportation Partners), 6%, 1/15/2041	385,000	394,945
Denver, CO, City & County Airport Systems Rev., "A", 5%, 11/15/2028	205,000	223,393
Denver, CO, City & County Airport Systems Rev., "B", ETM, 6.125%, 11/15/2025		2,959,422
Denver, CO, City & County Airport Systems Rev., "C", ETM, 6.125%, 11/15/2025		2,703,122
Denver, CO, City & County Special Facilities Airport Refunding Rev. (United Airlines), 5%, 10/01/2032	290,000	308,058
Denver, CO, Convention Center Hotel Authority Rev., 5%, 12/01/2035	80,000	88,300
Denver, CO, Convention Center Hotel Authority Rev., 5%, 12/01/2036	50,000	54,718
Denver, CO, Convention Center Hotel Authority Rev., 5%, 12/01/2040	135,000	145,128
Denver, CO, Health & Hospital Authority Rev. COP (550 Acoma, Inc.), 5%, 12/01/2048	100,000	108,409
Denver, CO, Health & Hospital Authority Rev., "A", 5.25%, 12/01/2045	125,000	133,776
Park Creek Metropolitan District, CO, Senior Limited Property Tax Supported Rev., "A", NATL, 5%, 12/01/2045	475,000	517,094
Tallyn's Reach, CO, Metropolitan District No. 3, 5.125%, 11/01/2038	100,000	104,282
	•	\$ 9,411,137

Connecticut - 0.6%		
Mohegan Tribal Finance Authority, CT, Economic Development Bonds, 7%, 2/01/2045 (n)	\$790,000	\$ 810,477
Mohegan Tribe Indians, CT, Gaming Authority Rev., "C", 4.75%, 2/01/2020 (n)	120,000	121,709
D 1 0 7 0		\$ 932,186
Delaware - 0.7%	¢220,000	¢ 249.720
Delaware Health Facilities Authority Rev., 5%, 6/01/2043	\$230,000	\$ 248,729
Delaware Health Facilities Authority Rev., 5%, 6/01/2048	115,000	124,048
Kent County, DE, Student Housing and Dining Facility Rev. (CHF-Dover, LLC-Delaware State University Project), "A", 5%, 7/01/2048	110,000	116,208
Kent County, DE, Student Housing and Dining Facility Rev. (CHF-Dover, LLC-Delaware	120,000	125,261
State University Project), "A", 5%, 7/01/2058	120,000	123,201
Wilmington, DE, Multi-Family Housing Rev. (Electra Arms Senior Associates), 6.25%, 6/01/2028	555,000	555,283
0/01/2020		\$ 1,169,529
District of Columbia - 1.5%		, , ,
District of Columbia Rev. (Kipp, D.C. Charter School), "A", 6%, 7/01/2033 (Prerefunded	\$55,000	\$ 64,719
7/01/2023)	\$33,000	\$ 04,719
District of Columbia Rev. (Kipp, D.C. Charter School), "A", 6%, 7/01/2043 (Prerefunded	140,000	164,739
7/01/2023)	110,000	101,735
District of Columbia Rev. (Methodist Home of the District of Columbia Issue), 4.5%, 1/01/2025	55,000	53,649
District of Columbia Rev. (Methodist Home of the District of Columbia Issue), "A", 5.125%	1	
1/01/2035	, 80,000	76,201
District of Columbia Rev. (Methodist Home of the District of Columbia Issue), "A", 5.25%,	50,000	47,400
1/01/2039	30,000	47,400
District of Columbia Student Dormitory Rev. (Provident Group - Howard Properties LLC),	175,000	179,538
5%, 10/01/2030	,	•
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Portfolio of Investments (unaudited) – continued Issuer Municipal Bonds - continued	Shares/Pa	ar Value (\$)
District of Columbia - continued District of Columbia Student Dormitory Rev. (Provident Group - Howard Properties LLC), 5%, 10/01/2035	\$850,000	\$ 863,022
District of Columbia Student Dormitory Rev. (Provident Group - Howard Properties LLC), 5%, 10/01/2045	985,000	989,117
Elorido 0.00/		\$ 2,438,385
Florida - 9.0% Alachua County, FL, Health Facilities Authority Rev. (East Ridge Retirement Village, Inc.), 6%, 11/15/2034	\$90,000	\$ 80,553
Alachua County, FL, Health Facilities Authority Rev. (East Ridge Retirement Village, Inc.), 6.25%, 11/15/2044	215,000	186,502
Alachua County, FL, Health Facilities Authority Rev. (East Ridge Retirement Village, Inc.), 6.375%, 11/15/2049	145,000	126,897
Arborwood Community Development District, FL, Capital Improvement Refunding Rev. (Subordinate Lien), "A-2", 5%, 5/01/2036	130,000	129,797
Bellalago, FL, Educational Facilities Benefit District (Osceola County) Capital Improvement Refunding Rev., 4.375%, 5/01/2030	105,000	111,218
Bellalago, FL, Educational Facilities Benefit District (Osceola County) Capital Improvement Refunding Rev., 4.5%, 5/01/2033	50,000	52,849
Bellalago, FL, Educational Facilities Benefit District (Osceola County) Capital Improvement Refunding Rev., 4.6%, 5/01/2034	75,000	79,552
Brevard County, FL, Industrial Development Rev. (TUFF Florida Tech LLC Project), 6.75%, 11/01/2039	685,000	696,323
Capital Region Community Development District, FL, Capital Improvement Rev., "A-1", 5.125%, 5/01/2039	185,000	182,245
Collier County, FL, Educational Facilities Authority Rev. (Ave Maria University, Inc. Project), "A", 6.125%, 6/01/2043	605,000	643,006
Collier County, FL, Industrial Development Authority Continuing Care Community Rev. (The Arlington of Naples Project), "A", 8.125%, 5/15/2044	610,000	595,488
Collier County, FL, Industrial Development Authority Continuing Care Community Rev. (The Arlington of Naples Project), "A", 6.5%, 5/15/2049	100,000	89,454
Daytona Beach, FL, Halifax Hospital Medical Center Rev., 5%, 6/01/2035	170,000	184,181
Daytona Beach, FL, Halifax Hospital Medical Center Rev., 5%, 6/01/2046	235,000	248,907
Florida Capital Trust Agency, Education Facilities Rev. (Florida Charter Educational Foundation, Inc. Project), "A", 5.375%, 6/15/2048	140,000	137,056
Florida Development Finance Corp. Educational Facilities Rev. (Florida Charter Educational Foundation, Inc. Project), "A", 6.375%, 6/15/2046	180,000	190,210
Florida Development Finance Corp. Educational Facilities Rev. (Renaissance Charter School), "A", 6%, 6/15/2032		