MFS HIGH INCOME MUNICIPAL TRUST Form N-Q October 24, 2018

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 811-5754

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: August 31, 2018

ITEM 1. SCHEDULE OF INVESTMENTS.

Quarterly Report August 31, 2018 MFS[®] High Income Municipal Trust

Portfolio of Investments 8/31/18 (unaudited) The Portfolio of Investments is a complete list of all securities owned by your fund. It is catego	orized by ju	risdiction.
Issuer		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	\$ 114,511
Birmingham, AL, Special Care Facilities Financing Authority Rev. (Methodist Home for the Aging), 5.75%, 6/01/2035	115,000	126,506
Birmingham, AL, Special Care Facilities Financing Authority Rev. (Methodist Home for the Aging), 5.75%, 6/01/2045	155,000	169,438
Birmingham, AL, Special Care Facilities Financing Authority Rev. (Methodist Home for the Aging), 6%, 6/01/2050	165,000	182,487
Birmingham, AL, Waterworks Board Water Rev., "A", 5.125%, 1/01/2034 (Prerefunded 1/01/2019)	280,000	283,214
Birmingham, AL, Waterworks Board Water Rev., "A", ASSD GTY, 5.125%, 1/01/2034 (Prerefunded 1/01/2019)	475,000	480,453
Cullman County, AL, Health Care Authority (Cullman Regional Medical Center), "A", 6.75% 2/01/2029	75,000	75,873
Jefferson County, AL, Sewer Rev. Warrants, Capital Appreciation, Senior Lien, "B", AGM, 0%, 10/01/2026	130,000	96,747
Jefferson County, AL, Sewer Rev. Warrants, Capital Appreciation, Senior Lien, "B", AGM, 0%, 10/01/2029	185,000	112,382
Jefferson County, AL, Sewer Rev. Warrants, Capital Appreciation, Senior Lien, "B", AGM, 0%, 10/01/2034	260,000	110,178
Jefferson County, AL, Sewer Rev. Warrants, Capital Appreciation, Senior Lien, "B", AGM, 0%, 10/01/2035	500,000	198,215
Jefferson County, AL, Sewer Rev. Warrants, Subordinate Lien, "D", 5%, 10/01/2021	95,000 140,000	101,601 153,495
Jefferson County, AL, Sewer Rev. Warrants, Subordinate Lien, "D", 5%, 10/01/2023 Pell City, AL, Special Care Facilities, Financing Authority Rev. (Noland Health Services,	225,000	242,242
Inc.), 5%, 12/01/2039		\$
		2,447,342
Arizona - 3.3% Arizona Industrial Development Authority Education Rev. (Academies of Math & Science), "A", 5%, 7/01/2038	\$25,000	\$ 27,666
Arizona Industrial Development Authority Education Rev. (Academies of Math & Science), "A", 5%, 7/01/2048	55,000	60,364
Arizona Industrial Development Authority Education Rev. (Academies of Math & Science), "A", 5%, 7/01/2052	70,000	76,596
Arizona Industrial Development Authority Education Rev. (Basis Schools Projects), "D", 5%, 7/01/2037	25,000	25,864
Arizona Industrial Development Authority Education Rev. (Basis Schools Projects), "D", 5%, 7/01/2047	40,000	41,059
Arizona Industrial Development Authority Education Rev. (Basis Schools Projects), "D", 5%, 7/01/2051	105,000	107,018
Glendale, AZ, Industrial Development Authority Refunding Rev. (The Terraces of Phoenix Project), "A", 5%, 7/01/2048	70,000	72,987
	100,000	106,182

La Paz County, AZ, Industrial Development Authority Education Facility Rev. (Charter		
School Solutions-Harmony Public Schools Project), "A", 5%, 2/15/2048		
Phoenix, AZ, Industrial Development Authority Education Facility Rev. (Basis Schools	125,000	128,851
Projects), "A", 5%, 7/01/2035		
Phoenix, AZ, Industrial Development Authority Education Facility Rev. (Basis Schools	45,000	46,386
Projects), "A", 5%, 7/01/2035	-	
Phoenix, AZ, Industrial Development Authority Education Facility Rev. (Basis Schools	205,000	209,621
Projects), "A", 5%, 7/01/2045	,	,
Phoenix, AZ, Industrial Development Authority Education Facility Rev. (Basis Schools	110,000	112,416
Projects), "A", 5%, 7/01/2046		, -
Phoenix, AZ, Industrial Development Authority Education Facility Rev. (Choice Academies	^{s,} 165,000	171,404
Inc. Project), 5.625%, 9/01/2042		1,1,101
Phoenix, AZ, Industrial Development Authority Education Facility Rev. (Eagle College Pre	^p 80,000	81,667
Project), 5%, 7/01/2033		01,007
Phoenix, AZ, Industrial Development Authority Education Facility Rev. (Eagle College Pre	^p 160,000	160,099
Project), 5%, 7/01/2043	100,000	100,077
Phoenix, AZ, Industrial Development Authority Education Facility Rev. (Great Hearts	445,000	472,158
Academies Project), "A", 5%, 7/01/2034	445,000	472,130
Phoenix, AZ, Industrial Development Authority Education Facility Rev. (Great Hearts	280,000	293,955
Academies Project), "A", 5%, 7/01/2044	280,000	293,933
Phoenix, AZ, Industrial Development Authority Education Facility Rev. (Legacy Traditiona	^{al} 145,000	160,322
Schools Project), 6.5%, 7/01/2034	145,000	100,322
Phoenix, AZ, Industrial Development Authority Education Facility Rev. (Legacy Traditiona	^{al} 195,000	201.009
Schools Project), 5%, 7/01/2035	195,000	201,008
Phoenix, AZ, Industrial Development Authority Education Facility Rev. (Legacy Traditiona	ul 225.000	260 152
Schools Project), 6.75%, 7/01/2044	235,000	260,152
Phoenix, AZ, Industrial Development Authority Education Facility Rev. (Legacy Traditiona	ul 215.000	210 710
Schools Project), 5%, 7/01/2045	215,000	219,719
Phoenix, AZ, Industrial Development Authority Rev. (Guam Facilities Foundation, Inc.),	425 000	105 005
5.125%, 2/01/2034	435,000	405,085
Phoenix, AZ, Industrial Development Authority Rev. (Guam Facilities Foundation, Inc.),		
5.375%, 2/01/2041	330,000	310,903
Phoenix, AZ, Industrial Development Authority Student Housing Refunding Rev.		
(Downtown Phoenix Student Housing, LLC-Arizona State University Project), "A", 5%,	100,000	109.498
7/01/2042	,	
Pima County, AZ, Industrial Development Authority Education Facility Rev. (American		
Leadership Academy Project), 4.75%, 6/15/2037	180,000	180,790
Pima County, AZ, Industrial Development Authority Education Facility Rev. (American		
Leadership Academy Project), 5%, 6/15/2047	135,000	136,191
Pima County, AZ, Industrial Development Authority Education Facility Rev. (American		
Leadership Academy Project), 5%, 6/15/2052	115,000	115,620
Surprise, AZ, Municipal Property Corp., 4.9%, 4/01/2032	800,000	801,928
Tempe, AZ, Industrial Development Authority Rev. (Friendship Village), "A", 6%, 12/01/2	<i>,</i>	80,002
Tempe, AZ, Industrial Development Authority Rev. (Friendship Village), "A", 6.0%, 12/01/2 Tempe, AZ, Industrial Development Authority Rev. (Friendship Village), "A", 6.25%,	052 75,000	00,002
12/01/2042	220,000	235,088
Tempe, AZ, Industrial Development Authority Rev. (Friendship Village), "A", 6.25%, 12/01/2046	85,000	90,723
12/01/2046		\$
1		5,501,322

Portfolio of Investments (unaudited) – continued Issuer Municipal Bonds - continued	Shares/Par Value (\$)	
Arkansas - 0.3% Arkansas Development Finance Authority Hospital Rev. (Washington Regional Medical Center), "A", 5%, 2/01/2035	\$40,000	\$ 43,463
Arkansas Development Finance Authority Hospital Rev. (Washington Regional Medical Center), "C", 5%, 2/01/2033	60,000	65,554
Arkansas Development Finance Authority, Charter School Capital Improvement Rev. (LISA Academy Project), 4%, 7/01/2028	40,000	41,147
Arkansas Development Finance Authority, Charter School Capital Improvement Rev. (LISA Academy Project), 4.5%, 7/01/2033	80,000	82,194
Arkansas Development Finance Authority, Charter School Capital Improvement Rev. (LISA Academy Project), 4.5%, 7/01/2039	10,000	9,840
Arkansas Development Finance Authority, Tobacco Settlement Rev. (Cancer Research Center Project), Capital Appreciation, AAC, 0%, 7/01/2046	610,000	178,510
California - 9.5%		\$ 420,708
Beverly Hills, CA, Unified School District (Election of 2008), Capital Appreciation, 0%, 8/01/2031	\$350,000	\$ 235,617
Beverly Hills, CA, Unified School District (Election of 2008), Capital Appreciation, 0%, 8/01/2032	355,000	229,870
Beverly Hills, CA, Unified School District (Election of 2008), Capital Appreciation, 0%, 8/01/2033	715,000	442,192
California Educational Facilities Authority Rev. (Chapman University), 5%, 4/01/2031	190,000	203,674
California Health Facilities Financing Authority Rev. (St. Joseph Health System), "A", 5.75%, 7/01/2039	125,000	129,239
California Health Facilities Financing Authority Rev. (Sutter Health), "B", 5.875%, 8/15/2031 (Prerefunded 8/15/2020)	835,000	904,739
California M-S-R Energy Authority Gas Rev., "A", 7%, 11/01/2034 California M-S-R Energy Authority Gas Rev., "A", 6.5%, 11/01/2039	155,000 570,000	219,359 798,530
California Municipal Finance Authority Rev. (Biola University), 5.8%, 10/01/2028 (Prerefunded 10/01/2018)	100,000	100,318
California Municipal Finance Authority Rev. (Community Medical Centers), "A", 5%, 2/01/2042	110,000	121,585
California Municipal Finance Authority Rev. (NorthBay Healthcare Group), 5%, 11/01/2035	45,000	48,371
California Municipal Finance Authority Rev. (NorthBay Healthcare Group), "A", 5.25%, 11/01/2036	115,000	126,171
California Municipal Finance Authority Rev. (NorthBay Healthcare Group), "A", 5.25%, 11/01/2041	105,000	114,662
California Municipal Finance Authority Rev. (NorthBay Healthcare Group), "A", 5.25%, 11/01/2047	15,000	16,293
California Pollution Control Financing Authority, Solid Waste Disposal Rev. (CalPlant I Project), 8%, 7/01/2039	460,000	495,471
California Pollution Control Financing Authority, Water Furnishing Rev. (Poseidon Resources Desalination Project), 5%, 11/21/2045	530,000	558,185
California Pollution Control Financing Authority, Water Furnishing Rev. (San Diego County Water Desalination Project Pipeline), 5%, 11/21/2045	340,000	343,696
California Public Works Board Lease Rev., Department of Corrections and Rehabilitation (Various Correctional Facilities), "A", 5%, 9/01/2033	1,290,000) 1,469,116

California School Finance Authority, School Facility Rev. (Alliance for College-Ready Public	45,000	49,177
Schools Projects), "A", 5%, 7/01/2030	10,000	17,177
California School Finance Authority, School Facility Rev. (Alliance for College-Ready Public	130,000	138,486
Schools Projects), "A", 5%, 7/01/2045		
California School Finance Authority, School Facility Rev. (ICEF View Park Elementary and	150,000	159,212
Middle Schools), "A", 5.875%, 10/01/2044		
California Statewide Communities Development Authority Environmental Facilities Rev.	63,113	1
(Microgy Holdings Project), 9%, 12/01/2038 (a)(d)		
California Statewide Communities Development Authority Refunding Rev. (California Baptist	115,000	127,080
University), "A", 5%, 11/01/2041		
California Statewide Communities Development Authority Rev. (California Baptist		

University), "A", 6.125%, 11/01/2033