

MFS HIGH INCOME MUNICIPAL TRUST
Form N-Q
October 25, 2011

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)

500 Boylston Street, Boston, Massachusetts 02116

(Address of principal executive offices) (Zip code)

Susan S. Newton

Massachusetts Financial Services Company

500 Boylston Street

Boston, Massachusetts 02116

(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, 2011

ITEM 1. SCHEDULE OF INVESTMENTS.

MFS® High Income Municipal Trust

QUARTERLY REPORT

August 31, 2011

Edgar Filing: MFS HIGH INCOME MUNICIPAL TRUST - Form N-Q

MFS High Income Municipal Trust

PORTFOLIO OF INVESTMENTS (unaudited) 8/31/11

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 (\$)
Municipal Bonds 158.7%		
Airport Revenue 5.2%		
Denver, CO, City & County Airport, B, ETM, 6.125%, 2025 (c)	\$ 2,840,000	\$ 2,847,696
Denver, CO, City & County Airport, C, ETM, 6.125%, 2025 (c)	2,280,000	2,966,485
Houston, TX, Airport System Rev., B, 5%, 2026	210,000	223,566
Port Authority NY & NJ, Special Obligation Rev. (JFK International Air Terminal LLC), 6%, 2036	315,000	322,125
Port Authority NY & NJ, Special Obligation Rev. (JFK International Air Terminal LLC), 6%, 2042	360,000	365,815
San Jose, CA, Airport Rev., A-2, 5.25%, 2034	960,000	951,235
		\$ 7,676,922
General Obligations - General Purpose 1.2%		
Chicago, IL, Metropolitan Water Reclamation District-Greater Chicago, C, 5%, 2030	\$ 1,000,000	\$ 1,084,140
Luzerne County, PA, AGM, 6.75%, 2023	570,000	652,490
New York, NY, H, 6%, 2017	5,000	5,020
		\$ 1,741,650
General Obligations - Improvement 0.1%		
Guam Government, A, 7%, 2039	\$ 110,000	\$ 112,736
General Obligations - Schools 1.7%		
Beverly Hills, CA, Unified School District (Election of 2008), Capital Appreciation, 0%, 2031	\$ 350,000	\$ 116,596
Beverly Hills, CA, Unified School District (Election of 2008), Capital Appreciation, 0%, 2032	355,000	109,429
Beverly Hills, CA, Unified School District (Election of 2008), Capital Appreciation, 0%, 2033	715,000	205,255
Irving, TX, Independent School District, Capital Appreciation, A, PSF, 0%, 2018	1,000,000	872,420
Los Angeles, CA, Unified School District, D, 5%, 2034	210,000	217,543
Placer, CA, Unified School District, Capital Appreciation, A, FGIC, 0%, 2019	600,000	431,676
San Jacinto, TX, Community College District, 5.125%, 2038	550,000	574,651
		\$ 2,527,570
Healthcare Revenue - Hospitals 36.8%		
Allegheny County, PA, Hospital Development Authority Rev. (University of Pittsburgh Medical Center), A, 5.375%, 2029	\$ 560,000	\$ 584,422
Allegheny County, PA, Hospital Development Authority Rev. (West Penn Allegheny Health), A, 5%, 2028	565,000	480,058
Allegheny County, PA, Hospital Development Authority Rev. (West Penn Allegheny Health), A, 5.375%, 2040	835,000	708,898
Brunswick, GA, Hospital Authority Rev. (Glynn-Brunswick Memorial Hospital), 5.625%, 2034	220,000	222,682
Butler County, OH, Hospital Facilities Rev. (UC Health), 5.5%, 2040	750,000	680,468
Butler County, OH, Hospital Facilities Rev. (UC Health), 5.75%, 2040	165,000	155,240
California Health Facilities Financing Authority Rev. (St. Joseph Health System), A, 5.75%, 2039	125,000	127,430
California Health Facilities Financing Authority Rev. (Sutter Health), A, 5%, 2042	1,000,000	947,110
California Health Facilities Financing Authority Rev. (Sutter Health), B, 5.875%, 2031	835,000	902,760
California Statewide Communities Development Authority Rev. (Catholic Healthcare West), K, ASSD GTY, 5.5%, 2041	1,545,000	1,575,653
California Statewide Communities Development Authority Rev. (Children's Hospital), 5%, 2047	375,000	299,726
Cullman County, AL, Health Care Authority (Cullman Regional Medical Center), A, 6.75%, 2029	75,000	72,612
Delaware County, PA, Authority Rev. (Mercy Health Corp.), ETM, 6%, 2016 (c)	835,000	957,144
Delaware County, PA, Authority Rev. (Mercy Health Corp.), ETM, 6%, 2026 (c)	1,000,000	1,164,130

Edgar Filing: MFS HIGH INCOME MUNICIPAL TRUST - Form N-Q

MFS High Income Municipal Trust

PORTFOLIO OF INVESTMENTS (unaudited) 8/31/11 - continued

Issuer	Shares/Par	Value (\$)
Municipal Bonds continued		
Healthcare Revenue - Hospitals continued		
Gage County, NE, Hospital Authority No. 1, Health Care Facilities Rev. (Beatrice Community Hospital & Health Care Center), B , 6.75%, 2035	\$ 250,000	\$ 254,583
Garden City, MI, Hospital Finance Authority Rev. (Garden City Hospital), 5%, 2038	750,000	529,080
Harris County, TX, Health Facilities Development Corp., Hospital Rev. (Memorial Hermann Healthcare Systems), B , 7.25%, 2035	235,000	261,919
Idaho Health Facilities Authority Rev. (IHC Hospitals, Inc.), ETM, 6.65%, 2021 (c)	1,750,000	2,337,773
Illinois Finance Authority Rev. (Kewanee Hospital), 5.1%, 2031	510,000	417,522
Illinois Finance Authority Rev. (Provena Health), A , 7.75%, 2034	620,000	694,363
Illinois Finance Authority Rev. (Silver Cross Hospital & Medical Centers), 6.875%, 2038	615,000	634,865
Indiana Health & Educational Facilities Finance Authority Rev. (Sisters of St. Francis Health Services, Inc.), E , AGM, 5.25%, 2041	145,000	147,759
Indiana Health & Educational Facilities Finance Authority, Hospital Rev. (Clarian Health), A , 5%, 2039	2,255,000	2,111,311
Indiana Health & Educational Facilities Finance Authority, Hospital Rev. (Community Foundation of Northwest Indiana), 5.5%, 2037	1,220,000	1,149,948
Indiana Health & Educational Financing Authority Rev. (Community Foundation of Northwest Indiana), A , 6%, 2034	575,000	584,465
Johnson City, TN, Health & Educational Facilities Board Hospital Rev. (Mountain States Health Alliance), A , 5.5%, 2031	1,455,000	1,434,164
Johnson City, TN, Health & Educational Facilities Board Hospital Rev. (Mountain States Health Alliance), A , 5.5%, 2036	535,000	513,975
Kentucky Economic Development Finance Authority, Hospital Facilities Rev. (Baptist Healthcare System), A , 5.375%, 2024	375,000	409,245
Kentucky Economic Development Finance Authority, Hospital Facilities Rev. (Baptist Healthcare System), A , 5.625%, 2027	125,000	134,473
Kentucky Economic Development Finance Authority, Hospital Facilities Rev. (Owensboro Medical Health System), A , 6.375%, 2040	735,000	753,441
Lake County, OH, Hospital Facilities Rev. (Lake Hospital Systems, Inc.), 5.625%, 2029	565,000	549,745
Louisiana Public Facilities Authority Hospital Rev. (Lake Charles Memorial Hospital), 6.375%, 2034	1,125,000	1,052,021
Louisville & Jefferson County, KY, Metro Government Health Facilities Rev. (Jewish Hospital & St. Mary s Healthcare), 6.125%, 2037	1,685,000	1,700,401
Louisville & Jefferson County, KY, Metropolitan Government Healthcare Systems Rev. (Norton Healthcare, Inc.), 5.25%, 2036	420,000	404,132
Lufkin, TX, Health Facilities Development Corp. Rev. (Memorial Health System), 5.5%, 2032	80,000	72,102
Lufkin, TX, Health Facilities Development Corp. Rev. (Memorial Health System), 5.5%, 2037	75,000	64,482
Maryland Health & Higher Educational Facilities Authority Rev. (Anne Arundel Health System), A , 6.75%, 2039	945,000	1,051,511
Massachusetts Development Finance Agency Rev. (Tufts Medical Center), I , 7.25%, 2032	555,000	618,170
Massachusetts Health & Educational Facilities Authority Rev. (Jordan Hospital), E , 6.75%, 2033	500,000	488,765
Massachusetts Health & Educational Facilities Authority Rev. (Quincy Medical Center), A , 6.5%, 2038	605,000	490,050
Montgomery, AL, Medical Clinic Board Health Care Facility Rev. (Jackson Hospital & Clinic), 5.25%, 2031	155,000	142,412
Montgomery, AL, Medical Clinic Board Health Care Facility Rev. (Jackson Hospital & Clinic), 5.25%, 2036	800,000	716,912
New Hampshire Business Finance Authority Rev. (Elliot Hospital Obligated Group), A , 6%, 2027	745,000	744,203
New Hampshire Health & Education Facilities Authority Rev. (Catholic Medical Center), A , 6.125%, 2012 (c)	350,000	369,954

Edgar Filing: MFS HIGH INCOME MUNICIPAL TRUST - Form N-Q

MFS High Income Municipal Trust

PORTFOLIO OF INVESTMENTS (unaudited) 8/31/11 - continued

Issuer	Shares/Par	Value (\$)
Municipal Bonds continued		
Healthcare Revenue - Hospitals continued		
New Hampshire Health & Education Facilities Authority Rev. (Catholic Medical Center), A, 6.125%, 2032	\$ 50,000	\$ 50,219
New Hampshire Health & Education Facilities Authority Rev. (Memorial Hospital at Conway), 5.25%, 2036	800,000	675,960
New Hanover County, NC, Hospital Rev., AGM, 5.125%, 2031	1,130,000	1,172,669
New Jersey Health Care Facilities, Financing Authority Rev. (St. Peter's University Hospital), 5.75%, 2037	700,000	662,200
New Mexico Hospital Equipment Loan Council, Hospital Rev. (Rehoboth McKinley Christian Hospital), A, 5%, 2017	315,000	300,497
New York Dormitory Authority Rev., Non-State Supported Debt (Bronx-Lebanon Hospital Center), LOC, 6.5%, 2030	245,000	267,912
New York Dormitory Authority Rev., Non-State Supported Debt (Bronx-Lebanon Hospital Center), LOC, 6.25%, 2035	150,000	161,624
Norman, OK, Regional Hospital Authority Rev., 5%, 2027	195,000	160,772
Norman, OK, Regional Hospital Authority Rev., 5.375%, 2029	115,000	96,564
Norman, OK, Regional Hospital Authority Rev., 5.375%, 2036	305,000	240,011
North Carolina Medical Care Commission (Stanly Health Services, Inc.), 6.375%, 2029	1,915,000	1,956,747
North Carolina Medical Care Commission Health Care Facilities Rev. (Novant Health), A, 4.75%, 2043	1,150,000	998,074
Olympia, WA, Healthcare Facilities Authority Rev. (Catholic Health Initiatives), D, 6.375%, 2036	1,405,000	1,535,398
Orange County, FL, Health Facilities Authority Hospital Rev. (Orlando Regional Healthcare), 5.75%, 2012 (c)	200,000	213,128
Palomar Pomerado Health Care District, CA, COP, 6.75%, 2039	1,125,000	1,136,081
Philadelphia, PA, Hospitals & Higher Education Facilities Authority Rev. (Temple University Health System), A, 5.5%, 2030	1,505,000	1,342,776
Rhode Island Health & Educational Building Corp. Rev., Hospital Financing (Lifespan Obligated Group), A, ASSD GTY, 7%, 2039	840,000	945,529
Royal Oak, MI, Hospital Finance Authority Rev. (William Beaumont Hospital), 8.25%, 2039	660,000	767,006
Salida, CO, Hospital District Rev., 5.25%, 2036	944,000	819,845
Skagit County, WA, Public Hospital District No. 001 Rev. (Skagit Valley Hospital), 5.75%, 2032	120,000	118,253
South Carolina Jobs & Economic Development Authority (Bon Secours - Venice Healthcare Corp.), 5.5%, 2023	1,370,000	1,382,933
South Lake County, FL, Hospital District Rev. (South Lake Hospital), 6.375%, 2034	500,000	501,935
South Lake County, FL, Hospital District Rev. (South Lake Hospital), A, 6%, 2029	175,000	175,306
South Lake County, FL, Hospital District Rev. (South Lake Hospital), A, 6.25%, 2039	100,000	100,114
Southwestern, IL, Development Authority Rev. (Anderson Hospital), 5.5%, 2020	225,000	225,000
Southwestern, IL, Development Authority Rev. (Anderson Hospital), 5.125%, 2036	1,000,000	844,320
Sullivan County, TN, Health, Educational & Housing Facilities Board Hospital Rev. (Wellmont Health Systems Project), RADIANT, 5%, 2017	345,000	351,721
Sullivan County, TN, Health, Educational & Housing Facilities Board Hospital Rev. (Wellmont Health Systems Project), C, 5.25%, 2036	225,000	200,367
Sumner County, TN, Health, Educational & Housing Facilities Board Rev. (Sumner Regional Health Systems, Inc.), A, 5.5%, 2046 (d)	475,000	40,375
Tampa, FL, Hospital Rev. (H. Lee Moffitt Cancer Center), A, 5.75%, 2029	2,000,000	2,000,280
Tyler, TX, Health Facilities Development Corp. (East Texas Medical Center), A, 5.25%, 2032	290,000	248,321
Tyler, TX, Health Facilities Development Corp. (East Texas Medical Center), A, 5.375%, 2037	235,000	198,829
Washington Health Care Facilities Authority Rev. (Multicare Health Systems), B, ASSD GTY, 6%, 2039	560,000	598,965
Wisconsin Health & Educational Facilities Authority Rev. (Aurora Health Care, Inc.), 6.4%, 2033	525,000	535,700

Edgar Filing: MFS HIGH INCOME MUNICIPAL TRUST - Form N-Q

MFS High Income Municipal Trust

PORTFOLIO OF INVESTMENTS (unaudited) 8/31/11 - continued

Issuer	Shares/Par	Value (\$)
Municipal Bonds continued		
Healthcare Revenue - Hospitals continued		
Wisconsin Health & Educational Facilities Authority Rev. (Fort Healthcare, Inc.), 5.75%, 2029	\$ 1,000,000	\$ 968,690
Wisconsin Health & Educational Facilities Authority Rev. (Meritor Hospital), A, 5.5%, 2031	920,000	931,610
Wisconsin Health & Educational Facilities Authority Rev. (Meritor Hospital), A, 6%, 2041	605,000	627,833
Wisconsin Health & Educational Facilities Authority Rev. (Wheaton Franciscan Services), 5.25%, 2034	865,000	741,539
Wisconsin Health & Educational Facilities Authority Rev. (Wheaton Franciscan Services), A, 5.25%, 2025	500,000	473,475
		\$ 54,480,657
Healthcare Revenue - Long Term Care 19.7%		
Abilene, TX, Health Facilities Development Corp., Retirement Facilities Rev. (Sears Methodist Retirement Systems, Inc.), A, 5.9%, 2025	\$ 1,000,000	\$ 818,460
Abilene, TX, Health Facilities Development Corp., Retirement Facilities Rev. (Sears Methodist Retirement Systems, Inc.), A, 7%, 2033	500,000	426,465
Bucks County, PA, Industrial Development Authority Retirement Community Rev. (Ann's Choice, Inc.), A, 6.125%, 2025	1,000,000	974,610
Bucks County, PA, Industrial Development Authority Rev. (Lutheran Community Telford Center), 5.75%, 2027	120,000	106,853
Bucks County, PA, Industrial Development Authority Rev. (Lutheran Community Telford Center), 5.75%, 2037	155,000	123,980
Capital Projects Finance Authority, FL, (Glenridge on Palmer Ranch), A, 8%, 2012 (c)	740,000	796,514
Chester County, PA, Industrial Development Authority Rev. (RHA Nursing Home), 8.5%, 2032	1,480,000	1,304,679
Colorado Health Facilities Authority Rev. (American Baptist Homes), A, 5.9%, 2037	530,000	433,678
Colorado Health Facilities Authority Rev. (American Housing Foundation, Inc.), 8.5%, 2011 (c)	440,000	447,858
Colorado Health Facilities Authority Rev. (Covenant Retirement Communities, Inc.), 5%, 2035	1,400,000 &	