

MFS HIGH INCOME MUNICIPAL TRUST  
Form N-Q  
October 22, 2009

**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, 2009

**ITEM 1. SCHEDULE OF INVESTMENTS.**



## MFS High Income Municipal Trust

## PORTFOLIO OF INVESTMENTS (Unaudited) 8/31/09

Issuer	Shares/Par	Value (\$)
<b>Municipal Bonds 166.9%</b>		
<b>Airport &amp; Port Revenue 4.8%</b>		
Branson, MO, Regional Airport Transportation Development District Airport Rev., B, 6%, 2037	\$ 610,000	\$ 398,811
Denver, CO, City & County Airport, B, ETM, 6.125%, 2025 (c)(f)	2,840,000	2,840,141
Denver, CO, City & County Airport, C, ETM, 6.125%, 2025 (c)	2,280,000	2,762,470
New York, NY, City Industrial Development Authority Rev. (Terminal One Group Assn.), 5.5%, 2021	750,000	715,747
		\$ 6,717,169
<b>General Obligations - General Purpose 0.9%</b>		
Commonwealth of Puerto Rico Government Development Bank, B, 5%, 2015	\$ 700,000	\$ 714,237
Luzerne County, PA, FSA, 6.75%, 2023	570,000	588,535
New York, NY, H, 6%, 2017	5,000	5,017
		\$ 1,307,789
<b>General Obligations - Improvement 0.3%</b>		
Guam Government, A, 6.75%, 2029	\$ 175,000	\$ 176,774
Guam Government, A, 7%, 2039	200,000	201,127
		\$ 377,901
<b>General Obligations - Schools 2.7%</b>		
Beverly Hills, CA, Unified School District (Election of 2008), 0%, 2029	\$ 2,805,000	\$ 943,068
Beverly Hills, CA, Unified School District (Election of 2008), 0%, 2031	350,000	102,371
Beverly Hills, CA, Unified School District (Election of 2008), 0%, 2032	355,000	96,218
Beverly Hills, CA, Unified School District (Election of 2008), 0%, 2033	715,000	179,686
Irving, TX, Independent School District, A, PSF, 0%, 2018	1,000,000	740,329
Los Angeles, CA, Unified School District, D, 5%, 2034	210,000	210,308
Placer, CA, Unified School District, A, FGIC, 0%, 2019	1,700,000	996,743
San Jacinto, TX, Community College District, 5.125%, 2038	550,000	557,325
		\$ 3,826,048
<b>Healthcare Revenue - Hospitals 38.7%</b>		
Allegheny County, PA, Hospital Development Authority Rev. (University of Pittsburgh Medical Center), A, 5.375%, 2029	\$ 560,000	\$ 567,957
Allegheny County, PA, Hospital Development Authority Rev. (West Penn Allegheny Health), A, 5%, 2028	565,000	381,334
Allegheny County, PA, Hospital Development Authority Rev. (West Penn Allegheny Health), A, 5.375%, 2040	835,000	538,148
Brunswick, GA, Hospital Authority Rev. (Glynn-Brunswick Memorial Hospital), 5.625%, 2034	220,000	216,369
California Health Facilities Financing Authority Rev. (St. Joseph Health System), A, 5.75%, 2039	125,000	126,173
California Health Facilities Financing Authority Rev. (Sutter Health), A, 5%, 2042	1,000,000	862,650
California Statewide Communities Development Authority Rev. (Catholic Healthcare West) K, ASSD GTY, 5.5%, 2041	1,545,000	1,556,588
California Statewide Communities Development Authority Rev. (Catholic Healthcare West) L, ASSD GTY, 5.25%, 2041	1,130,000	1,107,649
California Statewide Communities Development Authority Rev. (Children's Hospital), 5%, 2047	375,000	267,495
California Statewide Communities Development Authority Rev. (St. Joseph Health System), FGIC, 5.75%, 2047	745,000	741,722
Conway, AR, Hospital Rev. (Conway Regional Medical Center), A, 6.4%, 2029	425,000	409,704
Conway, AR, Hospital Rev. (Conway Regional Medical Center), B, 6.4%, 2029	1,000,000	964,010
Delaware County, PA, Authority Rev. (Mercy Health Corp.), ETM, 6%, 2016 (c)	835,000	875,439

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Delaware County, PA, Authority Rev. (Mercy Health Corp.), ETM, 6%, 2026 (c)	1,000,000	1,146,990
Dickinson County, MI, Healthcare System Hospital Rev., 5.7%, 2018	750,000	708,495
Douglas County, NE, Hospital Authority Rev. (Methodist Health Partners), 5.75%, 2048	470,000	421,364
Garden City, MI, Hospital Finance Authority Rev. (Garden City Hospital), 5%, 2038	750,000	381,225

## MFS High Income Municipal Trust

## PORTFOLIO OF INVESTMENTS (Unaudited) 8/31/09 - continued

Issuer	Shares/Par	Value (\$)
<b>Municipal Bonds continued</b>		
<b>Healthcare Revenue - Hospitals continued</b>		
Genesee County, NY, Industrial Development Agency Civic Facility Rev. (United Memorial Medical Center), 5%, 2027	\$ 120,000	\$ 81,894
Harris County, TX, Health Facilities Development Corp., Hospital Rev. (Memorial Hermann Healthcare Systems), B, 7.25%, 2035	235,000	255,234
Idaho Health Facilities Authority Rev. (IHC Hospitals, Inc.), ETM, 6.65%, 2021 (c)	1,750,000	2,239,300
Illinois Finance Authority Rev. (Children's Memorial Hospital), A, ASSD GTY, 5.25%, 2047	2,350,000	2,297,008
Illinois Finance Authority Rev. (Edward Hospital), A, AMBAC, 5.5%, 2040	1,700,000	1,483,828
Illinois Finance Authority Rev. (Kewanee Hospital), 5.1%, 2031	535,000	386,955
Illinois Finance Authority Rev. (Provena Health), A, 7.75%, 2034	620,000	657,907
Indiana Health & Educational Facilities Authority, Hospital Rev. (Community Foundation of Northwest Indiana), 5.5%, 2037	1,445,000	1,319,545
Indiana Health & Educational Facilities Finance Authority Rev. (Sisters of St. Francis Health Services, Inc.), E, FSA, 5.25%, 2041	145,000	139,999
Indiana Health & Educational Facilities Finance Authority, Hospital Rev. (Clarian Health), A, 5%, 2039	2,255,000	1,875,033
Indiana Health Facilities Financing Authority Rev. (Community Foundation of Northwest Indiana), A, 6%, 2034	575,000	558,492
Johnson City, TN, Health & Educational Facilities Board Hospital Rev. (Mountain States Health), A, 5.5%, 2031	1,455,000	1,332,285
Johnson City, TN, Health & Educational Facilities Board Hospital Rev. (Mountain States Health), A, 5.5%, 2036	535,000	482,426
Kent Hospital, MI, Finance Authority Rev. (Spectrum Health) A, 5.5%, 2047 (b)	450,000	480,051
Kentucky Economic Development Finance Authority, Hospital Facilities Rev. (Baptist Healthcare System), A, 5.375%, 2024	375,000	401,696
Kentucky Economic Development Finance Authority, Hospital Facilities Rev. (Baptist Healthcare System), A, 5.625%, 2027	125,000	131,664
Knox County, TN, Health, Educational, Hospital & Housing Facilities Board Rev. (University Health Systems, Inc.), 5.25%, 2036	530,000	464,725
Lake County, OH, Hospital Facilities Rev. (Lake Hospital Systems, Inc.), 5.625%, 2029	565,000	541,157
Louisiana Public Facilities Authority Hospital Rev. (Lake Charles Memorial Hospital), 6.375%, 2034	1,070,000	904,739
Louisville & Jefferson County, KY, Metro Government Health Facilities Rev. (Jewish Hospital & St. Mary's Healthcare), 6.125%, 2037	1,685,000	1,721,868
Louisville & Jefferson County, KY, Metropolitan Government Healthcare Systems Rev. (Norton Healthcare, Inc.), 5.25%, 2036	560,000	501,357
Lufkin, TX, Health Facilities Development Corp. Rev. (Memorial Health System), 5.5%, 2032	80,000	63,038
Lufkin, TX, Health Facilities Development Corp. Rev. (Memorial Health System), 5.5%, 2037	75,000	59,309
Maryland Health & Higher Educational Facilities Authority Rev. (Anne Arundel Health System), A, 6.75%, 2039	945,000	1,053,429
Maryland Health & Higher Educational Facilities Authority Rev. (Washington County Hospital), 6%, 2043	150,000	144,960
Massachusetts Health & Educational Facilities Authority Rev. (Jordan Hospital), E, 6.75%, 2033	500,000	397,290
Massachusetts Health & Educational Facilities Authority Rev. (Quincy Medical Center), A, 6.5%, 2038	420,000	319,708
Mississippi Hospital Equipment & Facilities Authority Rev. (South Central Regional Medical Center), 5.25%, 2026	400,000	340,812
Montgomery, AL, Medical Clinic Board Health Care Facility Rev. (Jackson Hospital & Clinic), 5.25%, 2031	155,000	124,205
Montgomery, AL, Medical Clinic Board Health Care Facility Rev. (Jackson Hospital & Clinic), 5.25%, 2036	800,000	623,584
New Hampshire Health & Education Facilities Authority Rev. (Catholic Medical Center), A, 6.125%, 2012 (c)	350,000	399,473
New Hampshire Health & Education Facilities Authority Rev. (Catholic Medical Center), A, 6.125%, 2032	50,000	45,466

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## PORTFOLIO OF INVESTMENTS (Unaudited) 8/31/09 - continued

Issuer	Shares/Par	Value (\$)
<b>Municipal Bonds continued</b>		
<b>Healthcare Revenue - Hospitals continued</b>		
New Hampshire Health & Education Facilities Authority Rev. (Memorial Hospital at Conway), 5.25%, 2036	\$ 800,000	\$ 629,264
New Hanover County, N.C., Hospital Rev., FSA, 5.125%, 2031	1,130,000	1,134,814
New Jersey Health Care Facilities, Financing Authority Rev. (St. Peter's University Hospital), 5.75%, 2037	700,000	585,186
New Mexico Hospital Equipment Loan Council, Hospital Rev. (Rehoboth McKinley Christian Hospital), A, 5%, 2017	365,000	308,874
New York Dormitory Authority Rev., Non-State Supported Debt (Bronx-Lebanon Hospital Center), LOC, 6.5%, 2030	245,000	262,486
New York Dormitory Authority Rev., Non-State Supported Debt (Bronx-Lebanon Hospital Center), LOC, 6.25%, 2035	150,000	157,635
Norman, OK, Regional Hospital Authority Rev., 5.375%, 2036	305,000	228,460
North Carolina Medical Care Commission (Stanly Health Services, Inc.), 6.375%, 2029	1,915,000	1,907,359
Olympia, WA, Healthcare Facilities Authority Rev. (Catholic Health Initiatives), D, 6.375%, 2036	1,405,000	1,521,067
Orange County, FL, Health Facilities Authority Hospital Rev. (Orlando Regional Healthcare), 5.75%, 2012 (c)	200,000	227,224
Philadelphia, PA, Hospitals & Higher Education Facilities Authority Rev. (Temple University Health System), A, 5.5%, 2030	1,615,000	1,301,642
Rhode Island Health & Educational Building Corp. Rev. (Rhode Island Hospital Foundation), A, ASSD GTY, 7%, 2039	840,000	935,659
Royal Oak, MI, Hospital Finance Authority Rev. (William Beaumont Hospital), 8.25%, 2039	660,000	759,587
Salida, CO, Hospital District Rev., 5.25%, 2036	945,000	687,299
Saline County, MO, Industrial Development Authority Rev. (John Fitzgibbon Memorial Hospital, Inc.), 5.625%, 2035	1,250,000	976,700
Skagit County, WA, Public Hospital District No. 001 Rev. (Skagit Valley Hospital), 5.75%, 2032	120,000	104,742
South Carolina Jobs Economic Development Authority (Bon Secours - Venice Healthcare Corp.), 5.5%, 2012 (c)	380,000	427,435
South Carolina Jobs Economic Development Authority (Bon Secours - Venice Healthcare Corp.), 5.5%, 2023	1,370,000	1,334,955
South Lake County, FL, Hospital District Rev. (South Lake Hospital, Inc.), 6.375%, 2034	500,000	468,865
Southwestern, IL, Development Authority Rev. (Anderson Hospital), 5.5%, 2020	225,000	209,392
Southwestern, IL, Development Authority Rev. (Anderson Hospital), 5.125%, 2036	1,000,000	800,490
Sullivan County, TN, Health, Educational & Housing Facilities Board Hospital Rev. (Wellmont Health Systems Project), RADIANT, 5%, 2017	345,000	306,401
Sullivan County, TN, Health, Educational & Housing Facilities Board Hospital Rev. (Wellmont Health Systems Project), C, 5.25%, 2036	225,000	159,226
Tampa, FL, Hospital Rev. (H. Lee Moffitt Cancer Center), A, 5.75%, 2029	2,000,000	1,924,360
Tyler, TX, Health Facilities Development Corp. (East Texas Medical Center), A, 5.25%, 2032	290,000	235,608
Tyler, TX, Health Facilities Development Corp. (East Texas Medical Center), A, 5.375%, 2037	235,000	190,233
Washington Health Care Facilities Authority Rev. (Multicare Health Systems), B, ASSD GTY, 6%, 2039	560,000	573,888
Wisconsin Health & Educational Facilities Authority Rev. (Aurora Health Care, Inc.), 6.4%, 2033	525,000	528,481
Wisconsin Health & Educational Facilities Authority Rev. (Fort Healthcare, Inc.), 5.75%, 2029	1,000,000	922,520
Wisconsin Health & Educational Facilities Authority Rev. (Wheaton Franciscan Services), 5.25%, 2034	865,000	686,715
Wisconsin Health & Educational Facilities Authority Rev. (Wheaton Franciscan Services), A, 5.25%, 2025	500,000	433,125

\$ 54,031,441

## MFS High Income Municipal Trust

## PORTFOLIO OF INVESTMENTS (Unaudited) 8/31/09 - continued

Issuer	Shares/Par	Value (\$)
<b>Municipal Bonds continued</b>		
<b>Healthcare Revenue - Long Term Care 23.8%</b>		
Abilene, TX, Health Facilities Development Corp., Retirement Facilities Rev. (Sears Methodist Retirement), A , 5.9%, 2025	\$ 1,000,000	\$ 730,030
Abilene, TX, Health Facilities Development Corp., Retirement Facilities Rev. (Sears Methodist Retirement), A , 7%, 2033	500,000	382,245
Boston, MA, Industrial Development Financing Authority Rev. (Springhouse, Inc.), 5.875%, 2020	255,000	220,863
Bucks County, PA, Industrial Development Authority Retirement Community Rev. (Ann s Choice, Inc.), A , 6.125%, 2025	1,000,000	828,230
Bucks County, PA, Industrial Development Authority Rev. (Lutheran Community Telford Center), 5.75%, 2027	120,000	90,779
Bucks County, PA, Industrial Development Authority Rev. (Lutheran Community Telford Center), 5.75%, 2037	155,000	108,635
California Statewide Communities Development Authority Rev. (Eskaton Properties, Inc.), 8.25%, 2010 (c)	950,000	1,039,319
Capital Projects Finance Authority, FL (Glenridge on Palmer Ranch), A , 8%, 2012 (c)	750,000	895,140
Chester County, PA, Industrial Development Authority Rev. (RHA Nursing Home), 8.5%, 2032	1,520,000	1,331,216
Colorado Health Facilities Authority Rev. (American Baptist Homes), A , 5.9%, 2037	530,000	367,423
Colorado Health Facilities Authority Rev. (American Housing Foundation, Inc.), 8.5%, 2011 (c)	455,000	524,360
Colorado Health Facilities Authority Rev. (Covenant Retirement Communities, Inc.), 5%, 2035	1,400,000	1,014,482
Colorado Health Facilities Authority Rev. (Evangelical Lutheran), A , 6.125%, 2038	150,000	148,284
Columbus, GA, Housing Authority Rev. (Calvary Community, Inc.), 7%, 2019	425,000	360,404
Fulton County, GA, Residential Care Facilities (Canterbury Court), A , 6.125%, 2034	750,000	573,375
Fulton County, GA, Residential Care Facilities (Lenbrook Project), A , 5.125%, 2042	1,000,000	616,930
Fulton County, GA, Residential Care Facilities, First Mortgage (Lenbrook Square Foundation, Inc.), A , 5%, 2029	1,000,000	671,430
HFDC of Central Texas, Inc., Retirement Facilities Rev. (Legacy at Willow Bend), A , 5.75%, 2036	800,000	544,240
Houston, TX, Health Facilities Development Corp. (Buckingham Senior Living Community), A , 7.125%, 2014 (c)	500,000	605,290
Howard County, MD, Retirement Facilities Rev. (Vantage House Corp.), A , 5.25%, 2033	250,000	159,573
Huntington, NY, Housing Authority Rev. (Gurwin Senior Jewish Residences), A , 5.875%, 2019	700,000	582,078
Huntington, NY, Housing Authority Rev. (Gurwin Senior Jewish Residences), A , 6%, 2029	775,000	574,229
Illinois Finance Authority Rev. (Hoosier Care, Inc.), A , 7.125%, 2034	1,135,000	913,823
Illinois Finance Authority Rev. (Smith Village), A , 6.25%, 2035	1,250,000	922,525
Illinois Health Facilities Authority Rev. (Smith Crossing), A , 7%, 2032	725,000	605,339
Indiana Health Facilities Financing Authority Rev. (Hoosier Care, Inc.), 7.125%, 2034	150,000	118,113
Iowa Finance Authority, Health Care Facilities Rev. (Care Initiatives), 9.25%, 2011 (c)	870,000	1,011,993
Iowa Finance Authority, Health Care Facilities Rev. (Care Initiatives), B , 5.75%, 2018	510,000	450,356
Iowa Finance Authority, Health Care Facilities Rev. (Care Initiatives), B , 5.75%, 2028	1,475,000	1,116,236
James City County, VA, Economic Development (WindsorMeade Project), A , 5.5%, 2037	565,000	300,173
Johnson City, TN, Health & Educational Facilities Board (Appalachian Christian Village), A , 6.25%, 2032	250,000	185,990
Juneau, AK, City & Borough Non-Recourse Rev. (St. Ann s Care Project), 6.875%, 2025	1,110,000	872,516
Kent County, DE, Assisted Living (Heritage at Dover LLC), 7.625%, 2030	1,560,000	1,286,454
La Verne, CA, COP (Brethren Hillcrest Homes), B , 6.625%, 2025	690,000	597,340
Lancaster, PA, Industrial Development Authority Rev. (Garden Spot Village), A , 7.625%, 2010 (c)	500,000	528,635
Marion, IA, Health Care Facilities Rev., First Mortgage (AHF/Kentucky-Iowa, Inc.), 8%, 2029	575,000	469,051



## MFS High Income Municipal Trust

## PORTFOLIO OF INVESTMENTS (Unaudited) 8/31/09 - continued

Issuer	Shares/Par	Value (\$)
<b>Municipal Bonds continued</b>		
<b>Healthcare Revenue - Long Term Care continued</b>		
Massachusetts Development Finance Agency Rev. (Adventcare), A, 6.75%, 2037	\$ 895,000	\$ 682,688
Massachusetts Development Finance Agency Rev. (Alliance Health of Brockton, Inc.), A, 7.1%, 2032	1,195,000	965,632
Massachusetts Development Finance Agency Rev. (Linden Ponds, Inc.), A, 5.5%, 2027	240,000	163,015
Massachusetts Development Finance Agency Rev. (Linden Ponds, Inc.), A, 5.75%, 2035	60,000	38,752
Massachusetts Development Finance Agency Rev. (Loomis Communities, Inc.), A, 5.625%, 2015	350,000	328,174
Massachusetts Development Finance Agency Rev. (Loomis Communities, Inc.), A, 6.9%, 2032	100,000	91,310
Metropolitan Government of Nashville & Davidson County, TN, Health & Educational Facilities Board Rev. (Blakeford at Green Hills), 5.65%, 2024	600,000	