

MFS HIGH INCOME MUNICIPAL TRUST
Form N-Q
April 25, 2008

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)

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

Date of fiscal year end: November 30

Date of reporting period: February 29, 2008

ITEM 1. SCHEDULE OF INVESTMENTS.

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MFS High Income Municipal Trust

PORTFOLIO OF INVESTMENTS (Unaudited) 2/29/08

| Issuer | Shares/Par | Value (\$) |
|---|--------------|--------------|
| Municipal Bonds 156.4% | | |
| Airport & Port Revenue 4.0% | | |
| Branson, MO, Regional Airport Transportation Development District Airport Rev., B, 6%, 2037 | \$ 610,000 | \$ 514,759 |
| Denver, CO, City & County Airport, B, ETM, 6.125%, 2025 (c) | 2,840,000 | 2,863,656 |
| Denver, CO, City & County Airport, C, ETM, 6.125%, 2025 (c) | 2,280,000 | 2,527,995 |
| New York, NY, City Industrial Development Authority Rev. (Terminal One Group Assn.), 5.5%, 2021 | 750,000 | 743,138 |
| | | \$ 6,649,548 |
| General Obligations - General Purpose 0.7% | | |
| New York, NY, H, 6%, 2017 | \$ 5,000 | \$ 5,062 |
| Puerto Rico Government Development Bank, B, 5%, 2015 | 700,000 | 719,844 |
| State of California, 5.25%, 2023 | 380,000 | 379,980 |
| | | \$ 1,104,886 |
| General Obligations - Schools 1.7% | | |
| Irving, TX, Independent School District, A, PSF, 0%, 2018 | \$ 1,000,000 | \$ 622,129 |
| Montebello, CA, Unified School District, FSA, 0%, 2021 | 1,435,000 | 702,475 |
| Montebello, CA, Unified School District, 0%, 2023 | 1,505,000 | 636,960 |
| Placer, CA, Unified School District, A, FGIC, 0%, 2019 | 1,700,000 | 929,916 |
| | | \$ 2,891,480 |
| Healthcare Revenue - Hospitals 27.2% | | |
| Allegheny County, PA, Hospital Development Authority Rev. (West Penn Allegheny Health), A, 5%, 2028 | \$ 565,000 | \$ 467,582 |
| Allegheny County, PA, Hospital Development Authority Rev. (West Penn Allegheny Health), A, 5.375%, 2040 | 835,000 | 686,102 |
| Cass County, MO, Hospital Rev., 5.625%, 2038 | 235,000 | 212,801 |
| Conway, AR, Hospital Rev. (Conway Regional Medical Center), A, 6.4%, 2029 | 425,000 | 427,541 |
| Conway, AR, Hospital Rev. (Conway Regional Medical Center), B, 6.4%, 2029 | 1,000,000 | 1,005,979 |
| Delaware County, PA, Authority Rev. (Mercy Health Corp.), ETM, 6%, 2016 (c) | 1,400,000 | 1,425,899 |
| Delaware County, PA, Authority Rev. (Mercy Health Corp.), ETM, 6%, 2026 (c) | 1,000,000 | 1,015,359 |
| Dickinson County, MI, Healthcare System Hospital Rev., 5.7%, 2018 | 750,000 | 739,934 |
| Forsyth County, GA, Hospital Authority Rev. (Baptist Health Care System), ETM, 6%, 2008 (c) | 170,000 | 173,550 |
| Garden City, MI, Hospital Finance Authority Rev. (Garden City Hospital), 5%, 2038 | 750,000 | 554,654 |
| Genesee County, NY, Industrial Development Agency Civic Facility Rev. (United Memorial Medical Center), 5%, 2027 | 120,000 | 99,432 |
| Glendale, AZ, Industrial Development Authority (John C. Lincoln Health), 5%, 2042 | 180,000 | 148,443 |
| Gwinnett County, GA, Hospital Authority Rev. (Gwinnett Hospital Systems), FSA, 8%, 2042 | 2,175,000 | 2,175,000 |
| Idaho Health Facilities Authority Rev. (IHC Hospitals, Inc.), ETM, 6.65%, 2021 (c) | 1,750,000 | 2,052,208 |
| Illinois Finance Authority Rev. (Kewanee Hospital), 5.1%, 2031 | 565,000 | 449,282 |
| Illinois Health Facilities Authority Rev. (Swedish American Hospital), 6.875%, 2010 (c) | 500,000 | 540,640 |
| Indiana Health & Educational Facilities Authority, Hospital Rev. (Community Foundation of Northwest Indiana), 5.5%, 2037 | 1,445,000 | 1,247,440 |
| Indiana Health & Educational Facilities Financing Authority Rev. (Jackson County Schneck Memorial Hospital), A, 5.25%, 2036 | 500,000 | 445,210 |
| Indiana Health Facilities Financing Authority Rev. (Community Foundation of Northwest Indiana), A, 6%, 2034 | 575,000 | 536,435 |
| Jefferson County, IA, Hospital Authority Rev. (Jefferson County Hospital), C, 5.8%, 2032 | 1,005,000 | 892,561 |
| Knox County, TN, Health Educational & Housing Rev. (Covenant Health), ASSD GTY, 8.5%, 2046 | 800,000 | 800,000 |
| Louisiana Public Facilities Authority Hospital Rev. (Lake Charles Memorial Hospital), 6.375%, 2034 | 1,070,000 | 1,003,692 |

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MFS High Income Municipal Trust

PORTFOLIO OF INVESTMENTS (Unaudited) 2/29/08 - continued

| Issuer | Shares/Par | Value (\$) |
|---|------------|------------|
| Municipal Bonds continued | | |
| Healthcare Revenue - Hospitals continued | | |
| Lufkin, TX, Health Facilities Development Corp. Rev. (Memorial Health System), 5.5%, 2032 | \$ 80,000 | \$ 72,504 |
| Lufkin, TX, Health Facilities Development Corp. Rev. (Memorial Health System), 5.5%, 2037 | 75,000 | 67,146 |
| Maryland Health & Higher Educational Facilities Authority Rev. (Washington County Hospital), 6%, 2043 | 150,000 | 139,496 |
| Maryland Health & Higher Educational Facilities Authority Rev. (Washington County Hospital), 5.75%, 2038 | 325,000 | 298,210 |
| Maryland Health & Higher Educational Facilities Authority Rev. (Adventist Healthcare), A , 5%, 2016 | 400,000 | 400,572 |
| Maryland Health & Higher Educational Facilities Authority Rev. (Adventist Healthcare), A , 5.75%, 2025 | 600,000 | 594,840 |
| Massachusetts Development Finance Agency (Boston Biomedical Research), 5.65%, 2019 | 200,000 | 200,040 |
| Massachusetts Development Finance Agency (Boston Biomedical Research), 5.75%, 2029 | 450,000 | 420,435 |
| Massachusetts Health & Educational Facilities Authority Rev. (Civic Investments, Inc.), A , 9%, 2012 (c) | 1,000,000 | 1,202,840 |
| Massachusetts Health & Educational Facilities Authority Rev. (Jordan Hospital), E , 6.75%, 2033 | 500,000 | 507,595 |
| Massachusetts Health & Educational Facilities Authority Rev. (Milford-Whitinsville Hospital), D , 6.35%, 2012 (c) | 1,000,000 | 1,120,300 |
| Miami County, OH, Hospital Facilities Rev. (Upper Valley Medical Center), 5.25%, 2018 | 450,000 | 452,345 |
| Minneapolis & St. Paul, MN, Housing & Redevelopment Authority (Health Partners), 6%, 2021 | 500,000 | 513,100 |
| Mississippi Hospital Equipment & Facilities Authority Rev. (South Central Regional Medical Center), 5.25%, 2026 | 1,000,000 | 886,100 |
| Montgomery, AL, Medical Clinic Board Health Care Facility Rev. (Jackson Hospital & Clinic), 5.25%, 2031 | 155,000 | 135,372 |
| Montgomery, AL, Medical Clinic Board Health Care Facility Rev. (Jackson Hospital & Clinic), 5.25%, 2036 | 800,000 | 685,504 |
| New Hampshire Health & Educational Facilities Authority Rev. (Catholic Medical Center), A , 6.125%, 2012 (c) | 350,000 | 390,145 |
| New Hampshire Health & Educational Facilities Authority Rev. (Catholic Medical Center), A , 6.125%, 2032 | 50,000 | 50,268 |
| New Hampshire Health & Educational Facilities Authority Rev. (Memorial Hospital at Conway), 5.25%, 2036 | 800,000 | 675,864 |
| New Jersey Health Care Facilities, Financing Authority Rev. (St. Peter s University Hospital), 5.75%, 2037 | 700,000 | 648,641 |
| New Mexico State Hospital Equipment Loan Council, Hospital Rev. (Rehoboth McKinley Christian Hospital), A , 5%, 2017 | 365,000 | 335,253 |
| North Carolina Medical Care Commission (Stanly Health Services, Inc.), 6.375%, 2029 | 1,915,000 | 1,949,987 |
| Orange County, FL, Health Facilities Authority Rev. (Orlando Regional Healthcare), 5.75%, 2012 (c) | 200,000 | 218,478 |
| Philadelphia, PA, Hospitals & Higher Education Facilities Authority Rev. (Temple University Hospital), A , 5.5%, 2030 | 1,615,000 | 1,466,501 |
| Salida, CO, Hospital District Rev., 5.25%, 2036 | 945,000 | 771,545 |
| Saline County, MO, Industrial Development Authority Rev. (John Fitzgibbon Memorial Hospital, Inc.), 5.625%, 2035 | 1,250,000 | 1,098,125 |
| Sandusky County, OH, Hospital Facilities Rev. (Memorial Hospital), 5.15%, 2010 | 250,000 | 249,690 |
| Skagit County, WA, Public Hospital District No. 001, 5.75%, 2032 | 120,000 | 110,923 |
| South Carolina Jobs Economic Development Authority (Bon Secours - Venice Healthcare Corp.), 5.5%, 2012 (c) | 380,000 | 414,162 |

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PORTFOLIO OF INVESTMENTS (Unaudited) 2/29/08 - continued

| Issuer | Shares/Par | Value (\$) |
|--|--------------|---------------|
| Municipal Bonds continued | | |
| Healthcare Revenue - Hospitals continued | | |
| South Carolina Jobs Economic Development Authority (Bon Secours - Venice Healthcare Corp.), 5.5%, 2023 | \$ 1,370,000 | \$ 1,380,015 |
| South Dakota Health & Educational Facilities Authority Rev. (Sioux Valley Hospitals & Health Systems), A , 5.25%, 2034 | 800,000 | 724,936 |
| South Lake County, FL, Hospital District Rev. (South Lake Hospital, Inc.), 6.375%, 2034 | 500,000 | 501,940 |
| Southwestern, IL, Development Authority Rev. (Anderson Hospital), 5.5%, 2020 | 225,000 | 220,041 |
| Southwestern, IL, Development Authority Rev. (Anderson Hospital), 5.125%, 2036 | 1,000,000 | 841,940 |
| Tampa, FL, Hospital Rev. (H. Lee Moffitt Cancer Center), A , 5.75%, 2029 | 2,000,000 | 2,005,200 |
| Turlock, CA, Health Facilities Rev. (Emanuel Medical Center), 5.375%, 2034 | 1,500,000 | 1,316,895 |
| Tyler, TX, Health Facilities Development Corp. (East Texas Medical Center), A , 5.25%, 2032 | 290,000 | 247,300 |
| Tyler, TX, Health Facilities Development Corp. (East Texas Medical Center), A , 5.375%, 2037 | 235,000 | 200,951 |
| Tyler, TX, Health Facilities Development Corp. (Mother Frances Hospital), 6%, 2012 (c) | 1,000,000 | 1,101,100 |
| West Orange, FL, Healthcare District, A , 5.65%, 2022 | 525,000 | 530,087 |
| West Virginia Hospital Finance Authority Rev. (Charleston Medical Center), 6.75%, 2010 (c) | 805,000 | 881,700 |
| Wisconsin Health & Educational Facilities Authority Rev. (Aurora Health Care, Inc.), 6.4%, 2033 | 525,000 | 525,404 |
| Wisconsin Health & Educational Facilities Authority Rev. (Fort Healthcare, Inc.), 5.75%, 2029 | 1,000,000 | 970,170 |
| Wisconsin Health & Educational Facilities Authority Rev. (Wheaton Franciscan Services), 5.25%, 2034 | 865,000 | 711,099 |
| | | \$ 45,334,503 |

Healthcare Revenue - Long Term Care 34.4%

| | | |
|---|------------|------------|
| ABAG Finance Authority for Non-Profit Corps., CA (Eskaton Gold River Lodge), 6.375%, 2008 (c) | \$ 525,000 | \$ 549,402 |
| ABAG Finance Authority for Non-Profit Corps., CA (Eskaton Gold River Lodge), 6.375%, 2008 (c) | 550,000 | 575,960 |
| Abilene, TX, Health Facilities Development Corp., Retirement Facilities Rev. (Sears Methodist Retirement), A , 5.9%, 2025 | 1,000,000 | 921,570 |
| Abilene, TX, Health Facilities Development Corp., Retirement Facilities Rev. (Sears Methodist Retirement), A , 7%, 2033 | 500,000 | 502,840 |
| Boston, MA, Industrial Development Financing Authority Rev. (Springhouse, Inc.), 5.875%, 2020 | 255,000 | 249,408 |
| Bucks County, PA, Industrial Development Authority Rev. (Lutheran Community Telford Center), 5.75%, 2027 | 120,000 | 106,488 |
| Bucks County, PA, Industrial Development Authority Rev. (Lutheran Community Telford Center), 5.75%, 2037 | 155,000 | 132,465 |
| Bucks County, PA, Industrial Development Authority, Retirement Community Rev. (Ann s Choice, Inc.), 6.125%, 2025 | 1,000,000 | 936,650 |
| California Statewide Communities Development Authority Rev. (Eskaton Properties, Inc.), 8.25%, 2010 (c) | 970,000 | 1,106,469 |
| Capital Projects Finance Authority, FL (Glenridge on Palmer Ranch), A , 8%, 2012 (c) | 750,000 | 884,798 |
| Chester County, PA, Industrial Development Authority Rev. (RHA Nursing Home), 8.5%, 2032 | 1,545,000 | 1,557,005 |
| Colorado Health Facilities Authority Rev. (American Baptist Homes), A , 5.9%, 2037 | 530,000 | 455,938 |
| Colorado Health Facilities Authority Rev. (American Housing Foundation, Inc.), 8.5%, 2031 | 455,000 | 458,499 |
| Colorado Health Facilities Authority Rev. (Christian Living Communities), A , 5.75%, 2026 | 600,000 | 541,722 |
| Colorado Health Facilities Authority Rev. (Covenant Retirement Communities, Inc.), 5%, 2035 | 1,400,000 | 1,164,268 |

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PORTFOLIO OF INVESTMENTS (Unaudited) 2/29/08 - continued

| Issuer | Shares/Par | Value (\$) |
|---|------------|------------|
| Municipal Bonds continued | | |
| Healthcare Revenue - Long Term Care continued | | |
| Colorado Health Facilities Authority Rev. (Volunteers of America Care Facilities), A, ETM, 5.45%, 2008 (c) | \$ 45,000 | \$ 45,399 |
| Columbus, GA, Housing Authority Rev. (Calvary Community, Inc.), 7%, 2019 | 450,000 | 414,554 |
| Connecticut Development Authority Rev. (Elim Park Baptist Home, Inc.), 5.85%, 2033 | 660,000 | 629,594 |
| Fulton County, GA, Residential Care Facilities (Canterbury Court), A, 6.125%, 2034 | 750,000 | 684,413 |
| Fulton County, GA, Residential Care Facilities, First Mortgage (Lenbrook Square Foundation, Inc.), A, 5%, 2029 | 1,000,000 | 786,560 |
| Fulton County, GA, Residential Care Facilities, First Mortgage (Lenbrook Square Foundation, Inc.), A, 5.125%, 2042 | 1,000,000 | 747,100 |
| HFDC of Central Texas, Inc., Retirement Facilities Rev. (Legacy at Willow Bend), A, 5.75%, 2036 | 800,000 | 660,856 |
| Houston, TX, Health Facilities Development Corp. (Buckingham Senior Living Community), A, 7.125%, 2014 (c) | 500,000 | 589,360 |
| Howard County, MD, Retirement Facilities Rev. (Vantage House Corp.), A, 5.25%, 2033 | 250,000 | 201,368 |
| Huntington, NY, Housing Authority Rev. (Gurwin Senior Jewish Residences), A, 5.875%, 2019 | 700,000 | 663,467 |
| Huntington, NY, Housing Authority Rev. (Gurwin Senior Jewish Residences), A, 6%, 2029 | 775,000 | 697,895 |
| Illinois Finance Authority Rev. (Hoosier Care, Inc.), A, 7.125%, 2034 | 1,160,000 | 1,098,810 |
| Illinois Finance Authority Rev. (Smith Village), A, 6.25%, 2035 | 1,250,000 | 1,121,863 |
| Illinois Health Facilities Authority Rev. (Lutheran Senior Ministries, Inc.), 7.375%, 2011 (c) | 900,000 | 1,025,874 |
| Illinois Health Facilities Authority Rev. (Smith Crossing), A, 7%, 2032 | 725,000 | 727,255 |
| Indiana Health Facilities Financing Authority Rev. (Hoosier Care, Inc.), 7.125%, 2034 | 150,000 | 142,088 |
| Iowa Finance Authority, Health Care Facilities Rev. (Care Initiatives), 9.25%, 2011 (c) | 920,000 | 1,103,108 |
| Iowa Finance Authority, Health Care Facilities Rev. (Care Initiatives), B, 5.75%, 2018 | 550,000 | 533,313 |
| Iowa Finance Authority, Health Care Facilities Rev. (Care Initiatives), B, 5.75%, 2028 | 1,475,000 | 1,313,016 |
| James City County, VA, Economic Development (Virginia United Methodist Homes, Inc.), A, 5.4%, 2027 | 415,000 | 357,373 |
| James City County, VA, Economic Development (Virginia United Methodist Homes, Inc.), A, 5.5%, 2037 | 665,000 | 553,506 |
| Jefferson, GA, Development Authority Rev. (Senior Living Facilities), A, 5.875%, 2038 | 750,000 | 637,688 |
| Johnson City, TN, Health & Educational Facilities Board (Appalachian Christian Village), A, 6.25%, 2032 | 250,000 | 229,440 |
| Juneau, AK, City & Boro Non-recourse Rev. (St. Ann's Care Project), 6.875%, 2025 | 1,145,000 | 1,074,182 |
| Kent County, DE, Assisted Living (Heritage at Dover LLC), 7.625%, 2030 | 1,590,000 | 1,375,620 |
| Kentwood, MI, Economic Development Ltd. (Holland Home), A, 5.375%, 2036 | 1,000,000 | 851,010 |
| La Verne, CA, COP (Brethren Hillcrest Homes), B, 6.625%, 2025 | 690,000 | 703,586 |
| Lancaster, PA, Industrial Development Authority Rev. (Garden Spot Village), A, 7.625%, 2010 (c) | 500,000 | 553,915 |
| Lee County, FL, Industrial Development Authority Health Care Facilities Rev. (Shell Point Village), A, 5.5%, 2009 (c) | 600,000 | 633,144 |
| Manhattan, KS, Health Care Facilities Rev. (Meadowlark Hills Retirement Foundation), A, 6.375%, 2009 (c) | 650,000 | 685,022 |
| Marion, IA, Health Care Facilities Rev., First Mortgage (AHF/Kentucky-Iowa, Inc.), 6.5% to 2009, 8% to 2029 | 575,000 | 626,773 |
| Massachusetts Development Finance Agency Rev. (Adventcare), A, 6.75%, 2037 | 895,000 | 795,324 |
| Massachusetts Development Finance Agency Rev. (Alliance Health of Brockton, Inc.), A, 7.1%, 2032 | 1,230,000 | 1,137,848 |
| Massachusetts Development Finance Agency Rev. (Linden Ponds, Inc.), A, 5.5%, 2027 | 240,000 | 208,022 |

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MFS High Income Municipal Trust

PORTFOLIO OF INVESTMENTS (Unaudited) 2/29/08 - continued

| Issuer | Shares/Par | Value (\$) |
|--|------------|------------|
| Municipal Bonds continued | | |
| Healthcare Revenue - Long Term Care continued | | |
| Massachusetts Development Finance Agency Rev. (Linden Ponds, Inc.), A, 5.75%, 2035 | \$ 60,000 | \$ 51,652 |
| Massachusetts Development Finance Agency Rev. (Loomis Communities, Inc.), A, 5.625%, 2015 | 400,000 | 400,436 |
| Massachusetts Development Finance Agency Rev. (Loomis Communities, Inc.), A, 6.9%, 2032 | 100,000 | 100,874 |
| Meridian, MI, Economic Development Corp., First Mortgage (Burcham Hills Retirement Center), A-1, 5.25%, 2026 | 300,000 | 263,649 |
| Metropolitan Government of Nashville & Davidson County, TN, Health & Educational Facilities Board Rev. (Blakeford at Green Hills), 5.65%, 2024 | 600,000 | 534,156 |
| Metropolitan Government of Nashville & Davidson County, TN, Health & Educational Facilities Board, First Mortgage, 7.75%, 2029 | 1,140,000 | 1,238,234 |
| Montgomery County, PA, Industrial Development Authority Rev. (Whitemarsh Continuing Care), 6.125%, 2028 | 250,000 | 230,953 |
| Montgomery County, PA, Industrial Development Authority Rev. (Whitemarsh Continuing Care), 6.25%, 2035 | 750,000 | 684,728 |
| New Hampshire Higher Education & Health Facilities Authority Rev. (Rivermead at Peterborough Retirement Community), 5.625%, 2018 | 500,000 | 492,850 |
| New Hampshire Higher Education & Health Facilities Authority Rev. (Rivermead at Peterborough Retirement Community), 5.75%, 2028 | 500,000 | 446,610 |
| New Jersey Economic Development Authority Rev. (Lions Gate), A, 5.75%, 2025 | 205,000 | 185,502 |
| New Jersey Economic Development Authority Rev. (Lions Gate), A, 5.875%, 2037 | 830,000 | 721,287 |
| New Jersey Economic Development Authority Rev. (Seabrook Village, Inc.), 5.25%, 2026 | 1,300,000 | 1,117,935 |
| New Jersey Economic Development Authority Rev. (Seabrook Village, Inc.), A, 8.25%, 2010 (c) | 925,000 | 1,053,612 |
| New Jersey Economic Development Authority Rev. (Seashore Gardens), 5.375%, 2036 | 500,000 | 404,735 |
| New Jersey Economic Development Authority Rev., First Mortgage (Winchester), A, 5.75%, 2024 | 750,000 | 711,458 |
| North Carolina Medical Care Commission, First Mortgage (DePaul Community Facilities, Inc.), 7.625%, 2009 (c) | 1,475,000 | 1,601,703 |
| Roseville, MN, Elder Care Facilities (Care Institute, Inc.), 7.75%, 2023 | 1,740,000 | 1,461,931 |
| Sartell, MN, Health Care & Housing Authority Rev. (The Foundation for Health Care), A, 6.625%, 2029 | 1,145,000 | 1,111,223 |
| Savannah, GA, Economic Development Authority, First Mortgage (Marshes of Skidway), A, 7.4%, 2034 | 465,000 | 467,664 |
| Shelby County, TN, Health, Educational & Housing Facilities Board Rev. (Germantown Village), A, 7.25%, 2034 | 450,000 | 421,817 |
| South Carolina Jobs & Economic Development Authority Rev. (Woodlands at Furman), A, 6%, 2027 | 365,000 | 336,118 |
| South Carolina Jobs & Economic Development Authority Rev. (Woodlands at Furman), A, 6%, 2042 | 335,000 | 293,447 |
| South Carolina Jobs & Economic Development Authority, Health & Facilities Rev., First Mortgage (Wesley Commons), 5.125%, 2026 | 600,000 | 498,174 |
| South Carolina Jobs & Economic Development Authority, Health Facilities Rev. (Wesley Commons), 5.3%, 2036 | 300,000 | 236,106 |
| St. Johns County, FL, Industrial Development Authority (Glenmoor Project), A, 5.25%, 2026 | 500,000 | 425,175 |
| St. Johns County, FL, Industrial Development Authority (Glenmoor Project), A, 5.375%, 2040 | 250,000 | 199,230 |
| Suffolk, VA, Industrial Development Authority, Retirement Facilities Rev. (Lake Prince Center, Inc.), 5.3%, 2031 | 500,000 | 422,415 |
| Tarrant County, TX, Cultural Education Facilities Finance Corp. (Edgemere Project), A, 6%, 2036 | 750,000 | 677,933 |

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PORTFOLIO OF INVESTMENTS (Unaudited) 2/29/08 - continued

| Issuer | Shares/Par | Value (\$) |
|--|--------------|---------------|
| Municipal Bonds continued | | |
| Healthcare Revenue - Long Term Care continued | | |
| Washington County, MN, Housing & Redevelopment Authority Rev. (Aspen Cottages), 9.25%, 2022 | \$ 905,000 | \$ 861,460 |
| Washington County, PA, Industrial Development Authority Rev., First Mortgage (AHF/Central Project), 7.75%, 2029 | 1,210,000 | 1,334,340 |
| Westminster, MD, Economic Development Rev. (Carroll Lutheran Village), A, 5.875%, 2021 | 500,000 | 481,570 |
| Westminster, MD, Economic Development Rev. (Carroll Lutheran Village), A, 6.25%, 2034 | 250,000 | 233,558 |
| Winchester, VA, Industrial Development Authority Rev., Residential Care Facilities (Westminster-Canterbury), A, 5.3%, 2035 | 750,000 | 633,863 |
| Wisconsin Health & Educational Facilities Authority Rev. (AE Nursing), A, 8.5%, 2033 | 900,000 | 902,277 |
| Wisconsin Health & Educational Facilities Authority Rev. (Clement Manor, Inc.), 5.75%, 2024 | 1,300,000 | 1,212,263 |
| Wisconsin Health & Educational Facilities Authority Rev. (United Lutheran Home), 5.7%, 2028 | 1,000,000 | 906,000 |
| Wisconsin Health & Educational Facilities Board Rev. (All Saints Assisted Living Project), 5.9%, 2027 | 120,000 | 108,882 |
| Wisconsin Health & Educational Facilities Board Rev. (All Saints Assisted Living Project), 6%, 2037 | 245,000 | 217,048 |
| | | \$ 57,434,696 |
| Industrial Revenue - Airlines 4.7% | | |
| Alliance Airport Authority, TX (American Airlines, Inc.), 5.25%, 2029 | \$ 1,125,000 | \$ 814,770 |
| Charlotte, NC, Douglas International Airport Special Facilities Rev. (U.S. Airways, Inc.), 5.6%, 2027 | 250,000 | 214,620 |
| Charlotte, NC, Douglas International Airport Special Facilities Rev. (U.S. Airways, Inc.), 7.75%, 2028 | 750,000 | 764,483 |
| Chicago, IL, O Hare International Airport Special Facilities Rev. (American Airlines, Inc.), 5.5%, 2030 | 2,255,000 | 1,747,896 |
| Cleveland, OH, Airport Special Rev. (Continental Airlines, Inc.), 5.7%, 2019 | 1,125,000 | 994,275 |
| Dallas-Fort Worth, TX, International Airport Facilities Improvement Corp. Rev. (American Airlines, Inc.), 9%, 2029 (a) | 1,000,000 | 1,071,460 |
| New Jersey Economic Development Authority, Special Facilities Rev. (Continental Airlines, Inc.), 6.25%, 2029 | 485,000 | 433,978 |
| New Jersey Economic Development Authority, Special Facilities Rev. (Continental Airlines, Inc.), 9%, 2033 (a) | 750,000 | 818,220 |
| New York, NY, City Industrial Development Agencies Rev. (American Airlines, Inc.), 7.625%, 2025 | 475,000 | 491,316 |
| New York, NY, City Industrial Development Agencies Rev. (American Airlines, Inc.), 7.75%, 2031 | 500,000 | 524,655 |
| | | \$ 7,875,673 |
| Industrial Revenue - Chemicals 0.3% | | |
| Brazos River, TX, Harbor Navigation District (Dow Chemical Co.), B-2, 4.95%, 2033 | \$ 600,000 | \$ 517,926 |
| Industrial Revenue - Environmental Services 0.7% | | |
| Carbon County, UT, Solid Waste Disposal Rev. (Allied Waste Industries), A, 7.5%, 2010 | \$ 250,000 | \$ 251,583 |
| Carbon County, UT, Solid Waste Disposal Rev. (Laidlaw Environmental), A, 7.45%, 2017 | 500,000 | 497,245 |
| Gulf Coast Waste Disposal Authority, TX (Waste Management of Texas), A, 5.2%, 2028 | 465,000 | 394,343 |
| | | \$ 1,143,171 |

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MFS High Income Municipal Trust

PORTFOLIO OF INVESTMENTS (Unaudited) 2/29/08 - continued

| Issuer | Shares/Par | Value (\$) |
|--|--------------|--------------|
| Municipal Bonds continued | | |
| Industrial Revenue - Metals 0.6% | | |
| Director of Nevada Department of Business & Industry (Wheeling/Pittsburgh Steel), A, 8%, 2014 | \$ 695,000 | \$ 704,424 |
| Greensville County, VA, Industrial Development Authority Rev. (Wheeling/Pittsburgh Steel), A, 7%, 2014 | 340,000 | 330,194 |
| | | \$ 1,034,618 |
| Industrial Revenue - Other 4.3% | | |
| Annawan, IL, Tax Increment Rev. (Patriot Renewable Fuels LLC), 5.625%, 2018 | \$ 450,000 | \$ 414,027 |
| Cartersville, GA, Development Authority Waste & Water Facilities Rev. (Anheuser- Busch Project), 5.95%, 2032 | 1,000,000 | 1,002,350 |
| Gulf Coast, TX, Industrial Development Authority Rev. (CITGO Petroleum Corp.), 8%, 2028 | 500,000 | 525,875 |
| Houston, TX, Industrial Development Corp. (United Parcel Service, Inc.), 6%, 2023 | 650,000 | 623,357 |
| Indianapolis, IN, Airport Authority Rev., Special Facilities (FedEx Corp.), 5.1%, 2017 | 250,000 | 245,273 |
| Michigan Strategic Fund Rev. (Michigan Sugar Co.), A, 6.25%, 2015 | 1,250,000 | 1,257,138 |
| New Jersey Economic Development Authority Rev. (GMT Realty LLC), B, 6.875%, 2037 | 1,500,000 | 1,455,045 |
| Virgin Islands Government Refinery Facilities Rev. (Hovensa Coker Project), 6.5%, 2021 | 375,000 | 380,520 |
| Virgin Islands Public Finance Authority, Refinery Facilities Rev. (Hovensa Coker Project), 5.875%, 2022 | 600,000 | 578,850 |
| Will-Kankakee, IL, Regional Development Authority Rev. (Flanders Corp.), 6.5%, 2017 | 650,000 | 637,059 |
| | | \$ 7,119,494 |
| Industrial Revenue - Paper 2.3% | | |
| Bedford County, VA, Industrial Development Authority Rev. (Nekooska Packaging Corp.), 5.6%, 2025 | \$ 400,000 | \$ 331,180 |
| Camden, AL, Industrial Development Board Exempt Facilities Rev., B (Weyerhaeuser Co.), 6.375%, 2024 | 550,000 | 565,730 |
| Camden, AR, Environmental Improvement Rev. (International Paper Co.), A, 5%, 2018 | 250,000 | 226,528 |
| Courtland, AL, Industrial Development Board Rev. (International Paper Co.), B, 6.25%, 2025 | 1,000,000 | 968,030 |
| Escambia County, FL, Environmental Improvement Rev. (International Paper Co.), A, 4.75%, 2030 | 370,000 | 282,451 |
| Lowndes County, MS, Solid Waste Disposal & Pollution Control Rev. (Weyerhaeuser Co.), B, 6.7%, 2022 | 850,000 | 889,466 |
| Phenix City, AL, Industrial Development Board Environmental Improvement Rev., A (MeadWestvaco Coated), 6.35%, 2035 | 550,000 | 554,554 |
| | | \$ 3,817,939 |
| Miscellaneous Revenue - Entertainment & Tourism 2.4% | | |
| Agua Caliente Band of Cahuilla Indians, CA, 5.6%, 2013 (z) | \$ 1,000,000 | \$ 1,019,640 |
| Cabazon Band Mission Indians, CA, 8.375%, 2015 (z) | 220,000 | 226,780 |
| Cabazon Band Mission Indians, CA, 8.75%, 2019 (z) | 895,000 | 924,759 |
| Cow Creek Band Umpqua Tribe of Indians, OR, C, 5.625%, 2026 (n) | 800,000 | 711,672 |
| Mohegan Tribe Indians, CT, Gaming Authority Rev., 6.25%, 2031 (n) | 275,000 | 260,601 |
| New York Liberty Development Corp. Rev. (National Sports Museum), A, 6.125%, 2019 | 600,000 | 588,606 |
| Seminole Tribe, FL, Special Obligation, A, 5.25%, 2027 (n) | 365,000 | 321,842 |
| | | \$ 4,053,900 |
| Miscellaneous Revenue - Other 1.7% | | |
| Capital Trust Agency, FL (Aero Syracuse LLC), 6.75%, 2032 | \$ 500,000 | \$ 503,185 |
| Cleveland-Cuyahoga County, OH, Port Authority Rev. (Columbia National Group), 5%, 2020 | 755,000 | 682,928 |

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MFS High Income Municipal Trust

PORTFOLIO OF INVESTMENTS (Unaudited) 2/29/08 - continued

| Issuer | Shares/Par | Value (\$) |
|--|--------------|---------------|
| Municipal Bonds continued | | |
| Miscellaneous Revenue - Other continued | | |
| Los Angeles, CA, Regional Airports Improvement Corp. (LAX Fuel Corp.), AMBAC, 5.25%, 2023 | \$ 750,000 | \$ 664,973 |
| Maryland Economic Development Corp. (Chesapeake Bay), A, 5%, 2031 | 1,000,000 | 809,370 |
| V Lakes Utility District Ranking Water Systems Rev., 7%, 2037 | 300,000 | 268,053 |
| | | \$ 2,928,509 |
| Multi-Family Housing Revenue 12.2% | | |
| Broward County, FL, Housing Finance Authority Rev. (Chaves Lakes Apartments Ltd.), A, 7.5%, 2040 | \$ 750,000 | \$ 759,225 |
| Capital Trust Agency, FL, Housing Authority Rev. (Atlantic Housing Foundation), C, 5.875%, 2028 | 775,000 | 704,537 |
| Charter Mac Equity Issuer Trust, FHLMC, 6.3%, 2019 (n) | 1,000,000 | 1,085,940 |
| Charter Mac Equity Issuer Trust, FRN, FHLMC, 6.625%, 2009 (a)(n) | 2,000,000 | 2,072,680 |
| Clay County, FL, Housing Finance Authority Rev. (Madison Commons Apartments), A, 7.45%, 2040 | 715,000 | 719,068 |
| District of Columbia Housing Finance Agency (Henson Ridge), 5.1%, 2037 | 1,000,000 | 891,160 |
| Durham, NC, Durham Housing Authority Rev. (Magnolia Pointe Apartments), 5.65%, 2038 (a) | 1,500,000 | 1,352,430 |
| El Paso County, TX, Housing Finance Corp. (American Housing Foundation), D, 10%, 2032 | 395,000 | 395,028 |
| El Paso County, TX, Housing Finance Corp. (American Housing Foundation, Inc.), C, 8%, 2032 | 365,000 | 365,069 |
| GMAC Municipal Mortgage Trust, B-1, 5.6%, 2039 (a)(n) | 1,000,000 | 934,270 |
| Massachusetts Housing Finance Agency Rev., B, 5%, 2030 | 500,000 | 456,255 |
| Massachusetts Housing Finance Agency Rev., E, 5%, 2028 | 500,000 | 452,715 |
| MuniMae TE Bond Subsidiary LLC, 7.75%, 2050 (a)(n) | 2,000,000 | 2,143,220 |
| New Mexico Mortgage Finance Authority, Multi-Family Housing Rev. (Sun Pointe Apartments), E, FHA, 4.8%, 2040 | 1,250,000 | 1,056,163 |
| New York, NY, City Housing Development Corp., F-1, 4.65%, 2025 | 1,000,000 | 897,520 |
| North Carolina Medical Care Commission, Health Care Facilities Rev., A, (ARC Projects), 5.8%, 2034 | 750,000 | 743,040 |
| Pass-Through Certificates, 1993, 8.5%, 2016 (z) | 546,075 | 538,058 |
| Seattle, WA, Housing Authority Rev., Capped Fund Program (High Rise Rehab), I, FSA, 5%, 2025 | 500,000 | 456,375 |
| Texas Department of Housing & Community Affairs (Pebble Brook Apartments), 5.5%, 2018 | 1,000,000 | 1,011,110 |
| White Bear Lake, MN, Multi-Family Housing Rev. (Birch Lake), A, 10.25%, 2019 | 2,200,000 | 2,178,000 |
| White Bear Lake, MN, Multi-Family Housing Rev. (Birch Lake), B, 0%, 2019 | 681,000 | 354,120 |
| Wilmington, DE, Multi-Family Housing Rev. (Electra Arms Senior Associates), 6.25%, 2028 | 870,000 | 765,739 |
| | | \$ 20,331,722 |
| Sales & Excise Tax Revenue 4.4% | | |
| Bolingbrook, IL, Sales Tax Rev., 0% to 2008, 6.25% to 2024 | \$ 750,000 | \$ 745,455 |
| Metropolitan Pier & Exposition Authority, IL, A, FGIC, 0%, 2016 (f) | 10,000,000 | 6,660,600 |
| | | \$ 7,406,055 |
| Single Family Housing - Local 1.6% | | |
| Minneapolis & St. Paul Housing Authority Rev. (City Living), A-2, GNMA, 5%, 2038 | \$ 985,593 | \$ 865,193 |
| Pittsburgh, PA, Urban Redevelopment Authority Rev., C, GNMA, 4.8%, 2028 | 2,000,000 | 1,796,780 |
| | | \$ 2,661,973 |
| Single Family Housing - State 1.4% | | |
| North Dakota Housing Finance Agency Rev., A, 4.85%, 2021 | \$ 1,240,000 | \$ 1,141,817 |
| Oklahoma Housing Finance Agency Rev. (Homeownership Loan Program), C, GNMA, 5%, 2026 | 1,340,000 | 1,224,050 |

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MFS High Income Municipal Trust

PORTFOLIO OF INVESTMENTS (Unaudited) 2/29/08 - continued

| Issuer | Shares/Par | Value (\$) |
|---|--------------|--------------|
| Municipal Bonds continued | | |
| Solid Waste Revenue 1.6% | | |
| Delaware County, PA, Industrial Development Authority, Resource Recovery Facilities Rev. (American Ref-Fuel Co.), A, 6.2%, 2019 | \$ 2,000,000 | \$ 1,994,960 |
| Massachusetts Development Finance Agency, Resource Recovery Rev. (Ogden Haverhill Associates), A, 6.7%, 2014 | 210,000 | 219,708 |
| Massachusetts Industrial Finance Agency, Resource Recovery Rev. (Ogden Haverhill Associates), A, 5.6%, 2019 | 500,000 | 486,550 |
| | | \$ 2,701,218 |
| State & Agency - Other 0.1% | | |
| Commonwealth of Puerto Rico (Mepsi Campus), A, 6.25%, 2024 | \$ 100,000 | \$ 95,339 |
| State & Local Agencies 3.9% | | |
| California Public Works Board Lease Rev., Department of Mental Health (Coalinga), A, 5.5%, 2019 | \$ 1,000,000 | \$ 1,036,730 |
| Dorchester County, SC, School District No. 2, Growth Remedy Opportunity Tax Hike, 5.25%, 2029 | 650,000 | 592,995 |
| Louisiana Military Department Custody Receipts, 5%, 2024 | 1,500,000 | 1,404,495 |
| New York Urban Development Corp. (University Facilities Grants), 5.875%, 2021 | 1,000,000 | 1,072,690 |
| Newberry, SC, Investing in Children's Education (Newberry County School District Program), 5%, 2030 | 500,000 | 414,705 |
| Puerto Rico Public Finance Corp., E, ETM, 6%, 2026 (c) | 155,000 | 170,343 |
| Puerto Rico Public Finance Corp., Unrefunded, E, 6%, 2026 | 1,645,000 | 1,807,839 |
| | | \$ 6,499,797 |
| Tax - Other 1.2% | | |
| Dallas County, TX, Flood Control District, 7.25%, 2032 | \$ 1,000,000 | \$ 972,250 |
| New Jersey Economic Development Authority Rev. (Cigarette Tax), 5.75%, 2029 | 1,000,000 | 933,550 |
| New Jersey Economic Development Authority Rev. (Cigarette Tax), 5.5%, 2031 | 150,000 | 134,840 |
| | | \$ 2,040,640 |
| Tax Assessment 14.6% | | |
| Atlanta, GA, Tax Allocation (Eastside Project), A, 5.625%, 2016 | \$ 600,000 | \$ 589,434 |
| Ave Maria, FL, Stewardship Community, A, 5.125%, 2038 | 350,000 | 256,029 |
| Carson, CA, Improvement Board Act 1915, 7.375%, 2022 | 35,000 | 35,339 |
| Celebration Community Development District, FL, A, 6.4%, 2034 | 965,000 | 985,024 |
| Channing Park Community Development District, FL, 5.3%, 2038 | 600,000 | 447,558 |
| Chicago, IL, Tax Increment Allocation (Pilsen Redevelopment), B, 6.75%, 2022 | 450,000 | 459,095 |
| Colonial Country Club Community Development District, FL, 6.4%, 2033 | 715,000 | 729,836 |
| Double Branch Community Development District, FL, A, 6.7%, 2034 | 670,000 | 683,085 |
| Du Page County, IL, Special Service Area No. 31 Special Tax (Monarch Landing Project), 5.625%, 2036 | 250,000 | 206,995 |
| Durbin Crossing Community Development District, FL, Special Assessment Rev., B-1, 4.875%, 2010 | 325,000 | 305,880 |
| Grand Bay at Doral Community Development, FL, A, 6%, 2039 | 120,000 | 99,643 |
| Grand Bay at Doral Community Development, FL, B, 6%, 2017 | 700,000 | 637,308 |
| Heritage Harbour North Community Development District, FL, Capital Improvement Rev., 6.375%, 2038 | 415,000 | 364,341 |
| Homestead 50 Community Development District, FL, A, 6%, 2037 | 485,000 | 403,219 |
| Homestead 50 Community Development District, FL, B, 5.9%, 2013 | 220,000 | 206,758 |
| Huntington Beach, CA, Community Facilities District, Special Tax (Grand Coast Resort), 2000-1, 6.45%, 2031 | 750,000 | 754,110 |
| Lexington Oaks Community Development District, FL, A, 6.125%, 2019 | 325,000 | 325,026 |
| Lexington Oaks Community Development District, FL, A, 7.2%, 2030 | 270,000 | 265,218 |
| Lexington Oaks Community Development District, FL, A, 6.7%, 2033 | 250,000 | 260,555 |

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| | | |
|--|---------|---------|
| Lincoln, CA, Special Tax (Community Facilities District), 2003-1 , 5.9%, 2013 (c) | 445,000 | 500,033 |
| Lincolnshire, IL, Special Service Area No. 1 (Sedgebrook Project), 6.25%, 2034 | 500,000 | 457,395 |

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MFS High Income Municipal Trust

PORTFOLIO OF INVESTMENTS (Unaudited) 2/29/08 - continued

| Issuer | Shares/Par | Value (\$) |
|---|------------|---------------|
| Municipal Bonds continued | | |
| Tax Assessment continued | | |
| Magnolia Park Community Development District, FL, Special Assessment Rev., A , 6.15%, 2039 | \$ 875,000 | \$ 746,174 |
| Northwest Metropolitan District No. 3, CO, 6.25%, 2035 | 500,000 | 413,920 |
| Oakdale, CA, Public Financing Authority Tax Allocation Rev. (Central City Redevelopment Project), 5.375%, 2033 | 1,375,000 | 1,193,816 |
| Oakmont Grove Community Development District, CA, A , 5.4%, 2038 | 500,000 | 368,630 |
| Ohio County, WV, Commission Tax Increment Rev. (Fort Henry Centre), A , 5.85%, 2034 | 165,000 | 146,282 |
| Orange County, CA, Community Facilities District, Special Tax (Ladera Ranch), A , 6.7%, 2009 (c) | 500,000 | 539,325 |
| Orange County, CA, Improvement Act 1915, B , 5.75%, 2033 | 500,000 | 450,005 |
| Orlando, FL, Special Assessment Rev. (Conroy Road Interchange Project), A , 5.5%, 2010 | 100,000 | 98,048 |
| Orlando, FL, Special Assessment Rev. (Conroy Road Interchange Project), A , 5.8%, 2026 | 300,000 | 277,176 |
| Plano, IL, Special Service Area No. 4 (Lakewood Springs Project Unit 5-B), 6%, 2035 | 2,000,000 | 1,798,860 |
| Portage, IN, Economic Development Rev. (Ameriplex Project), 5%, 2023 | 300,000 | 278,094 |
| Redwood City, CA, Community Facilities District, Special Tax, B , 5.95%, 2028 | 600,000 | 555,120 |
| San Diego, CA, Redevelopment Agency, Tax Allocation Rev., 0%, 2019 | 1,910,000 | 1,075,731 |
| San Diego, CA, Redevelopment Agency, Tax Allocation Rev., 0%, 2022 | 1,910,000 | 858,029 |
| Sarasota National Community Development District, FL, Special Assessment Rev., 5.3%, 2039 | 1,200,000 | 880,020 |
| Seven Oaks, FL, Community Development District II Special Assessment Rev., A , 5.875%, 2035 | 275,000 | 228,110 |
| Seven Oaks, FL, Community Development District II Special Assessment Rev., B , 5%, 2009 | 590,000 | 575,704 |
| Stoneybrook, FL, Community Development District, A , 6.1%, 2019 | 275,000 | 275,124 |
| Sweetwater Creek Community Development District, FL, Capital Improvement Rev., 5.5%, 2038 | 300,000 | 223,863 |
| Temecula Valley, CA, Unified School District, Community Facilities District No. 02-1, 6.125%, 2033 | 400,000 | 381,200 |
| Tolomato Community Development District, FL, Special Assessment Rev., 6.65%, 2040 | 760,000 | 698,106 |
| Tuscany Reserve Community Development District, FL, Special Assessment Rev., B , 5.25%, 2016 | 235,000 | 200,580 |
| Volo Village, IL, Special Service Area No. 3, Special Tax (Symphony Meadows Project), 1 , 6%, 2036 | 749,000 | 642,987 |
| West Villages Improvement District, FL, Special Assessment Rev. (Unit of Development No. 3), 5.5%, 2037 | 750,000 | 583,425 |
| Westchester, FL, Community Development District No. 1 (Community Infrastructure), 6.125%, 2035 | 425,000 | 359,299 |
| Westridge, FL, Community Development District, Capital Improvement Rev., 5.8%, 2037 | 1,250,000 | 1,013,338 |
| Wyandotte County-Kansas City, KS, Unified Government Transportation Development District (Legends Village West Project), 4.875%, 2028 | 770,000 | 631,061 |
| | | \$ 24,463,908 |
| Tobacco 8.4% | | |
| Buckeye, OH, Tobacco Settlement Financing Authority Rev., 5.75%, 2034 | \$ 635,000 | \$ 579,742 |
| Buckeye, OH, Tobacco Settlement Rev., Asset Backed, A-2 , 5.875%, 2030 | 1,405,000 | 1,317,806 |
| Buckeye, OH, Tobacco Settlement Rev., Asset Backed, A-2 , 5.875%, 2047 | 250,000 | 226,923 |
| Buckeye, OH, Tobacco Settlement Rev., Asset Backed, A-2 , 6.5%, 2047 | 1,340,000 | 1,338,151 |
| California County, CA, Tobacco Securitization Agency, Tobacco Settlement Rev. (Los Angeles County), 0%, 2046 | 6,500,000 | 352,365 |

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MFS High Income Municipal Trust

PORTFOLIO OF INVESTMENTS (Unaudited) 2/29/08 - continued

| Issuer | Shares/Par | Value (\$) |
|--|--------------|---------------|
| Municipal Bonds continued | | |
| Tobacco continued | | |
| Golden State, CA, Tobacco Securitization Corp., Tobacco Settlement Rev., A-1, 6.25%, 2013 (c) | \$ 1,800,000 | \$ 1,966,860 |
| Golden State, CA, Tobacco Securitization Corp., Tobacco Settlement Rev., A-1, 5.75%, 2047 | 1,150,000 | 1,032,252 |
| Golden State, CA, Tobacco Securitization Corp., Tobacco Settlement Rev., Asset Backed, A-1, 5.125%, 2047 | 2,125,000 | 1,726,839 |
| Inland Empire, CA, Tobacco Securitization Corp., Tobacco Settlement Rev., Asset Backed, C-1, 0%, 2036 | 2,310,000 | 307,507 |
| Michigan Tobacco Settlement Finance Authority, Tobacco Settlement Rev., Asset Backed, A, 6%, 2048 | 2,375,000 | 2,206,161 |
| Tobacco Settlement Authority of Washington Rev., Asset Backed, 6.625%, 2032 | 250,000 | 251,575 |
| Tobacco Settlement Financing Corp., NJ, 6.75%, 2013 (c) | 1,500,000 | 1,727,520 |
| Virginia Tobacco Settlement Financing Corp., B-1, 5%, 2047 | 1,250,000 | 987,663 |
| | | \$ 14,021,364 |
| Toll Roads 3.9% | | |
| E-470 Public Highway Authority, CO, B, 0%, 2010 (c) | \$ 8,750,000 | \$ 1,223,950 |
| E-470 Public Highway Authority, CO, B, MBIA, 0%, 2018 | 3,000,000 | 1,722,570 |
| Northwest Parkway, CO, Public Highway Authority (First Tier), D, 7.125%, 2011 (c) | 1,250,000 | 1,410,563 |
| Richmond, VA, Metropolitan Authority Expressway Rev., FGIC, 5.25%, 2022 | 2,000,000 | 2,129,500 |
| | | \$ 6,486,583 |
| Universities - Colleges 1.6% | | |
| Maryland Health & Higher Educational Facilities Authority Rev. (Loyola College), A, 5.125%, 2045 | \$ 645,000 | \$ 588,704 |
| Pennsylvania Higher Educational Facilities Authority Rev. (University of Philadelphia), A, 5.125%, 2025 | 600,000 | 531,420 |
| Southfield, MI, Economic Development Corp. (Lawrence Technological University), A, 5.4%, 2018 | 1,000,000 | 943,500 |
| West Virginia University, A, AMBAC, 0%, 2019 | 1,000,000 | 556,140 |
| | | \$ 2,619,764 |
| Universities - Dormitories 0.9% | | |
| California Statewide Communities Development Authority Rev. (Lancer Educational Student Housing Project), 5.625%, 2033 | \$ 1,015,000 | \$ 890,460 |
| Minneapolis, MN, Student Housing Rev. (Riverton Community Housing Project), A, 5.7%, 2040 | 750,000 | 650,355 |
| | | \$ 1,540,815 |
| Universities - Secondary Schools 1.9% | | |
| California Statewide Communities Development Authority Rev., COP, (Crossroads Schools for the Arts & Sciences), 6%, 2028 | \$ 1,200,000 | \$ 1,226,544 |
| Colorado Housing Finance Development Rev. (Evergreen Country Day School), 5.875%, 2037 | 545,000 | 484,429 |
| Lee County, FL, Industrial Development Authority Rev. (Lee Charter Foundation), A, 5.375%, 2037 | 695,000 | 558,002 |
| Massachusetts Industrial Finance Agency (Cambridge Friends School), 5.8%, 2028 | 1,000,000 | 913,960 |
| | | \$ 3,182,935 |
| Utilities - Cogeneration 2.8% | | |
| Pennsylvania Economic Development Financing Authority Rev., Resources Recovery Rev. (Northampton Generating), A, 6.5%, 2013 | \$ 1,000,000 | \$ 1,001,130 |
| Port Authority NY & NJ, Special Obligation Rev., 6.75%, 2011 | 2,000,000 | 2,016,260 |
| Puerto Rico Industrial, Tourist, Educational, Medical & Environmental Central Facilities (Cogeneration Facilities - AES Puerto Rico Project), 6.625%, 2026 | 645,000 | 670,426 |

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Suffolk County, NY, Industrial Development Agency Rev. (Nissequoque Cogeneration Partners Facilities), 5.5%,
2023

550,000

492,811

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MFS High Income Municipal Trust

PORTFOLIO OF INVESTMENTS (Unaudited) 2/29/08 - continued

| Issuer | Shares/Par | Value (\$) |
|--|--------------|-----------------------|
| Municipal Bonds continued | | |
| Utilities - Cogeneration continued | | |
| Western Generation Agency, OR (Wauna Cogeneration), A, 5%, 2021 | \$ 500,000 | \$ 439,745 |
| | | \$ 4,620,372 |
| Utilities - Investor Owned 8.9% | | |
| Brazos River Authority, TX, Pollution Control Rev. (TXU Electric Co. LLC), C, 5.75%, 2036 (a) | \$ 280,000 | \$ 265,233 |
| Brazos River Authority, TX, Pollution Control Rev. (TXU Electric Co. LLC), C, 6.75%, 2038 | 645,000 | 577,404 |
| Brazos River Authority, TX, Pollution Control Rev. (TXU Electric Co. LLC), D, 5.4%, 2029 (a) | 60,000 | 54,303 |
| Bryant, IL, Pollution Control Rev. (Central Illinois Light Co.), 5.9%, 2023 | 2,650,000 | 2,656,811 |
| Campbell County, WY, Pollution Control Rev. (Black Hills Power, Inc. Project), 5.35%, 2024 | 1,250,000 | 1,174,138 |
| Clark County, NV, Industrial Development Rev. (Nevada Power Co. Project), B, 5.9%, 2030 | 1,250,000 | 1,091,238 |
| Mississippi Business Finance Corp., Pollution Control Rev. (Systems Energy Resources Project), 5.875%, 2022 | 2,000,000 | 2,006,760 |
| New Hampshire Business Finance Authority, Pollution Control Rev. (Public Service of New Hampshire), B, MBIA, 4.75%, 2021 | 250,000 | 238,228 |
| Pennsylvania Economic Development Financing Authority Rev. (Reliant Energy Seward), A, 6.75%, 2036 | 600,000 | 596,898 |
| Pleasants County, WV, Industrial Development Rev. (West Penn Power Co.), AMBAC, 5.5%, 2029 | 4,750,000 | 4,875,970 |
| Red River, TX, Authority Pollution Control, (AEP Texas Central Co.), MBIA, 4.45%, 2020 | 575,000 | 525,010 |
| Sabine River Authority, TX, Pollution Control Rev. (TXU Electric Co. LLC), 5.2%, 2028 | 240,000 | 181,642 |
| Sabine River Authority, TX, Pollution Control Rev. (TXU Electric Co. LLC), 5.75%, 2030 (a) | 205,000 | 194,188 |
| West Feliciana Parish, LA, Pollution Control Rev. (Entergy Gulf States), 6.6%, 2028 | 500,000 | 491,190 |
| | | \$ 14,929,013 |
| Utilities - Municipal Owned 0.5% | | |
| North Carolina Eastern Municipal Power Agency System Rev., F, 5.5%, 2016 | \$ 285,000 | \$ 294,468 |
| North Carolina Eastern Municipal Power Agency, D, 6.7%, 2019 | 500,000 | 519,860 |
| | | \$ 814,328 |
| Utilities - Other 0.2% | | |
| Main Street Natural Gas, Inc., GA, A, 5.5%, 2028 | \$ 430,000 | \$ 359,983 |
| Water & Sewer Utility Revenue 1.3% | | |
| Guam Government Waterworks Authority, Water & Wastewater Rev., 5.875%, 2035 | \$ 1,125,000 | \$ 1,058,749 |
| New Hampshire Industrial Development Authority Rev. (Pennichuck Water Works, Inc.), 7.5%, 2018 | 340,000 | 394,318 |
| Surprise, AZ, Municipal Property Corp., 4.9%, 2032 | 800,000 | 654,048 |
| | | \$ 2,107,115 |
| Total Municipal Bonds | | \$ 261,155,134 |
| Floating Rate Demand Notes 10.5% | | |
| East Baton Rouge, LA, Pollution Control Rev. (Exxon Mobil Corp.), 3.09%, due 3/03/08 | \$ 300,000 | \$ 300,000 |
| Lincoln County, WY, Pollution Control Rev. (Exxon Mobil Corp.), 3.09%, due 3/03/08 | 2,400,000 | 2,400,000 |
| Lincoln County, WY, Pollution Control Rev. (Exxon Mobil Corp.), A, 3.19%, due 3/03/08 | 1,150,000 | 1,150,000 |
| Lincoln County, WY, Pollution Control Rev. (Exxon Mobil Corp.), B, 3.19%, due 3/03/08 | 3,800,000 | 3,800,000 |
| Lincoln County, WY, Pollution Control Rev. (Exxon Mobil Corp.), C, 3.19%, due 3/03/08 | 3,200,000 | 3,200,000 |
| Mt. Vernon Industrial Pollution Control Rev. (General Electric Co.), 3.19%, due 3/03/08 | 4,000,000 | 4,000,000 |

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MFS High Income Municipal Trust

PORTFOLIO OF INVESTMENTS (Unaudited) 2/29/08 - continued

| Issuer | Shares/Par | Value (\$) |
|--|--------------|-----------------------|
| Floating Rate Demand Notes continued | | |
| New York, NY, A-4, 3.05%, due 3/03/08 | \$ 2,700,000 | \$ 2,700,000 |
| Total Floating Rate Demand Notes | | \$ 17,550,000 |
| Total Investments | | \$ 278,705,134 |
| Other Assets, Less Liabilities 4.9% | | 8,234,858 |
| Preferred shares (issued by the fund) (71.9)% | | (120,000,000) |
| Net assets applicable to common shares 100.0% | | \$ 166,939,992 |

- (a) Mandatory tender date is earlier than stated maturity date.
- (c) Refunded bond.
- (f) All or a portion of the security has been segregated as collateral for an open futures contract.
- (n) Securities exempt from registration under Rule 144A of the Securities Act of 1933. These securities may be sold in the ordinary course of business in transactions exempt from registration, normally to qualified institutional buyers. At period end, the aggregate value of these securities was \$7,530,225, representing 4.5% of net assets applicable to common shares.
- (z) Restricted securities are not registered under the Securities Act of 1933 and are subject to legal restrictions on resale. These securities generally may be resold in transactions exempt from registration or to the public if the securities are subsequently registered. Disposal of these securities may involve time-consuming negotiations and prompt sale at an acceptable price may be difficult. The fund holds the following restricted securities:

| Restricted Securities | Acquisition Date | Acquisition Cost | Current Market Value |
|--|------------------|------------------|----------------------|
| Agua Caliente Band of Cahuilla Indians, CA, 5.6%, 2013 | 7/22/03 | \$ 1,002,500 | \$ 1,019,640 |
| Cabazon Band Mission Indians, CA, 8.375%, 2015 | 10/04/04 | 220,000 | 226,780 |
| Cabazon Band Mission Indians, CA, 8.75%, 2019 | 10/04/04 | 895,000 | 924,759 |
| Pass-Through Certificates, 1993, 8.5%, 2016 | 8/27/93 | 556,951 | 538,058 |
| Total Restricted Securities | | | \$ 2,709,237 |
| % of Net Assets Applicable to Common Shares | | | 1.6% |

The following abbreviations are used in this report and are defined:

COP Certificate of Participation

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ETM Escrowed to Maturity
FRN Floating Rate Note. Interest rate resets periodically and may not be the rate reported at period end.

Insurers

AMBAC AMBAC Indemnity Corp.
ASSD GTY Assured Guaranty Insurance Co.
FGIC Financial Guaranty Insurance Co.
FHA Federal Housing Administration
FHLMC Federal Home Loan Mortgage Corp.
FSA Financial Security Assurance Inc.
GNMA Government National Mortgage Assn.
MBIA MBIA Insurance Corp.
PSF Permanent School Fund

See attached supplemental information. For more information see notes to financial statements as disclosed in the most recent semiannual or annual report.

MFS High Income Municipal Trust**Supplemental Information (Unaudited) 2/29/08****(1) Fair Value Disclosure**

The fund adopted FASB Statement No. 157, Fair Value Measurements (the Statement) in this reporting period. This Statement provides a single definition of fair value, a hierarchy for measuring fair value and expanded disclosures about fair value measurements.

Various inputs are used in determining the value of the fund's investments. These inputs are categorized into three broad levels. Level 1 include quoted prices in active markets for identical assets or liabilities. Level 2 include other significant observable market-based inputs (including quoted prices for similar securities, interest rates, prepayment speed, credit risk, etc.). Level 3 include unobservable inputs, which may include the adviser's own assumptions in determining the fair value of investments. Other financial instruments are derivative instruments not reflected in Total Investments, such as futures, forwards, swap contracts and written options, which are valued at the unrealized appreciation/depreciation on the instrument. The following is a summary of the levels used as of February 29, 2008 in valuing the fund's assets carried at market value:

| | Level 1 | Level 2 | Level 3 | Total |
|-----------------|-------------|----------------|---------|----------------|
| Investments in | \$ | \$ 278,705,134 | \$ | \$ 278,705,134 |
| Other Financial | (2,998,183) | | | (2,998,183) |

(2) Portfolio Securities

The cost and unrealized appreciation and depreciation in the value of the investments owned by the fund, as computed on a federal income tax basis, are as follows:

| | |
|--|-----------------|
| Aggregate Cost | \$ 290,448,772 |
| Gross unrealized appreciation | \$ 7,539,639 |
| Gross unrealized depreciation | (19,283,277) |
| Net unrealized appreciation (depreciation) | \$ (11,743,638) |

The aggregate cost above includes prior fiscal year end tax adjustments.

(3) Derivative Contracts at 2/29/08**Futures contracts outstanding at 2/29/08**

| Description | Contracts | Value | Expiration Date | Unrealized Appreciation (Depreciation) |
|----------------------------------|-----------|---------------|-----------------|--|
| U.S. Treasury Note (Short) | 150 | \$ 17,793,750 | Jun-08 | \$ (564,197) |
| U.S. Treasury Note 10 yr (Short) | 809 | 94,880,531 | Jun-08 | (2,433,986) |
| | | | | \$ (2,998,183) |

At February 29, 2008, the fund had sufficient cash and/or other liquid securities to cover any commitments under these derivative contracts.

ITEM 2. CONTROLS AND PROCEDURES.

- (a) Based upon their evaluation of the effectiveness of the registrant's disclosure controls and procedures (as defined in Rule 30a-3(c) under the Investment Company Act of 1940 (the "Act")) as conducted within 90 days of the filing date of this Form N-Q, the registrant's principal financial officer and principal executive officer have concluded that those disclosure controls and procedures provide reasonable assurance that the material information required to be disclosed by the registrant on this report is recorded, processed, summarized and reported within the time periods specified in the Securities and Exchange Commission's rules and forms.

- (b) There were no changes in the registrant's internal controls over financial reporting (as defined in Rule 30a-3(d) under the Act) that occurred during the registrant's last fiscal quarter that have materially affected, or are reasonably likely to materially affect, the registrant's internal control over financial reporting.

ITEM 3. EXHIBITS.

File as exhibits as part of this Form a separate certification for each principal executive officer and principal financial officer of the registrant as required by Rule 30a-2(a) under the Act (17 CFR 270.30a-2): Attached hereto.

Notice

A copy of the Agreement and Declaration of Trust, as amended, of the Registrant is on file with the Secretary of State of The Commonwealth of Massachusetts and notice is hereby given that this instrument is executed on behalf of the Registrant by an officer of the Registrant as an officer and not individually and the obligations of or arising out of this instrument are not binding upon any of the Trustees or shareholders individually, but are binding only upon the assets and property of the respective constituent series of the Registrant.

SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934 and the Investment Company Act of 1940, the registrant has duly caused this report to be signed on its behalf by the undersigned, thereunto duly authorized.

Registrant: MFS HIGH INCOME MUNICIPAL TRUST

By (Signature and Title)* ROBERT J. MANNING
Robert J. Manning,

President

Date: April 14, 2008

Pursuant to the requirements of the Securities Exchange Act of 1934 and the Investment Company Act of 1940, this report has been signed below by the following persons on behalf of the registrant and in the capacities and on the dates indicated.

By (Signature and Title)* ROBERT J. MANNING
Robert J. Manning,

President (Principal Executive Officer)

Date: April 14, 2008

By (Signature and Title)* MARIA F. DWYER
Maria F. Dwyer,

Treasurer (Principal Financial Officer and

Accounting Officer)

Date: April 14, 2008

* Print name and title of each signing officer under his or her signature.