FEDERATED PREMIER MUNICIPAL INCOME FUND

4000 Ericsson Drive

| Form N-Q October 25, 2012 |
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| United States |
| Securities and Exchange Commission |
| Washington, D.C. 20549 |
| Form N-Q |
| Quarterly Schedule of Portfolio Holdings of Registered Management Investment Companies |
| |
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| |
| <u>811-21235</u> |
| (Investment Company Act File Number) |
| Federated Premier Municipal Income Fund |
| |
| |
| (Exact Name of Registrant as Specified in Charter) |
| |
| |
| Federated Investors Funds |

| Warrendale, PA 15086-7561 |
|--|
| (Address of Principal Executive Offices) |
| |
| |
| (412) 288-1900 |
| (Registrant's Telephone Number) |
| |
| |
| John W. McGonigle, Esquire |
| Federated Investors Tower |
| 1001 Liberty Avenue |
| Pittsburgh, Pennsylvania 15222-3779 |
| (Name and Address of Agent for Service) |
| (Notices should be sent to the Agent for Service) |
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| Date of Fiscal Year End: <u>11/30/2012</u> |
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| |
| Date of Reporting Period: Quarter ended 08/31/2012 |
| |

Item 1. Schedule of Investments

Federated Premier Municipal Income Fund

| Portfolio of Investments | | | | |
|---------------------------|---|-----------------------|--|--|
| August 31, 2 Principal | 012 (unaudited) | | | |
| Amount | | Value | | |
| | MUNICIPAL BONDS—98.7% | | | |
| | Alabama—1.2% | | | |
| \$1,145,000 | Alabama State Port Authority, Docks Facilities Revenue Bonds (Series 2010), 6.00% (Original Issue Yield: 6.25%), 10/1/2040 | \$1,327,502 | | |
| 415,000 | Selma, AL IDB, Gulf Opportunity Zone Bonds (Series 2010A), 5.80% (International Paper Co.), 5/1/2034 | 462,430 | | |
| | TOTAL | 1,789,932 | | |
| | Arizona—2.6% | | | |
| 940,000 | Maricopa County, AZ, IDA, Health Facility Revenue Bonds (Series 2004A), 5.375% (Catholic Healthcare West), 7/1/2023 | 988,448 | | |
| 2,000,000 | Pima County, AZ IDA, Revenue Bonds (Series 2008B), 5.75% (Tucson Electric Power Co.) 9/1/2029 | ,2,134,680 | | |
| 750,000 | Verrado Community Facilities District No. 1, AZ, Revenue Bonds, 6.50%, 7/15/2027 | 753,705 | | |
| | TOTAL | 3,876,833 | | |
| | California—5.3% | | | |
| 1,280,000 | California State, Refunding Economic Recovery Bonds (Series 2009A), 5.00% (California State Fiscal Recovery Fund), 7/1/2018 | 1,562,099 | | |
| 1,000,000 | California State, Various Purpose UT GO Bonds, 5.00%, 9/1/2030 | 1,133,940 | | |
| 1,500,000 | M-S-R Energy Authority, CA, Gas Revenue Bonds (Series 2009A), 7.00% (Citigroup, Inc. GTD), 11/1/2034 | 1,994,370 | | |
| 2,000,000 | San Francisco, CA City & County Airport Commission, Second Series Revenue Bonds (Series 2009E), 5.50%, 5/1/2025 | 2,394,360 | | |
| 1,000,000 | San Jose, CA Airport, Airport Revenue Bonds (Series 2011A-2), 5.00% (Original Issue Yield: 5.05%), 3/1/2031 | 1,108,690 | | |
| | TOTAL | 8,193,459 | | |
| | Colorado—5.0% | | | |
| 713,000 | Antelope Heights Metropolitan District, CO, LT GO Bonds, 8.00% (United States Treasury PRF 12/1/2013@101), 12/1/2023 | 786,888 | | |
| 500,000 | Colorado Educational & Cultural Facilities Authority, Revenue Refunding Bonds (Series A) 7.00% (Denver Academy)/(Original Issue Yield: 7.25%), 11/1/2023 | ⁰ ,511,035 | | |
| 2,000,000 | Colorado Health Facilities Authority, Revenue Refunding Bonds (Series 2012B), 5.00% (Covenant Retirement Communities, Inc.), 12/1/2025 | 2,143,060 | | |
| 230,000 | Colorado State Higher Education Capital Construction Lease Purchase Financing Program, COPs (Series 2008), 5.50% (Original Issue Yield: 5.60%), 11/1/2027 | 267,200 | | |
| | - · · · · · · · · · · · · · · · · · · · | | | |

| 90,000 | Colorado State Higher Education Capital Construction Lease Purchase Financing Program, COPs (Series 2008), 5.50% (United States Treasury & Agency PRF 11/1/2018@100)/(Original Issue Yield: 5.60%), 11/1/2027 | 113,057 |
|-----------|---|-----------|
| 241,000 | Conservatory Metropolitan District, CO, LT GO Bonds, 6.75% (United States Treasury PRF 12/1/2013@102), 12/1/2034 | 263,615 |
| 500,000 | Conservatory Metropolitan District, CO, LT GO Bonds, 7.55% (United States Treasury PRF 12/1/2013@102), 12/1/2032 | 554,105 |
| 1,000,000 | Denver, CO Health & Hospital Authority, Revenue Bonds, 6.25% (United States Treasury PRF 12/1/2014@100)/(Original Issue Yield: 6.28%), 12/1/2033 | 1,132,520 |
| 1,480,000 | Public Authority for Colorado Energy, Natural Gas Purchase Revenue Bonds (Series 2008), 6.25% (Merrill Lynch & Co., Inc. GTD)/(Original Issue Yield: 6.63%), 11/15/2028 | 1,772,507 |
| | TOTAL | 7,543,987 |
| | Delaware—0.5% | |
| 715,000 | Delaware EDA, Gas Facilities Refunding Bonds, 5.40% (Delmarva Power and Light Co.), 2/1/2031 | 786,807 |
| | District of Columbia—1.9% | |
| 2,500,000 | District of Columbia Tobacco Settlement Financing Corp., Asset-Backed Revenue Bonds, 6.50% (Original Issue Yield: 6.67%), 5/15/2033 | 2,831,250 |
| | Florida—5.5% | |
| 600,000 | Florida Higher Educational Facilities Financing Authority, Revenue Refunding Bonds (Series 2012A), 5.00% (Nova Southeastern University), 4/1/2027 | 655,596 |
| 1,170,000 | Harbor Bay, FL Community Development District, Special Assessment Revenue Bonds, 6.75%, 5/1/2034 | 1,132,420 |
| 1,000,000 | Jacksonville, FL Sales Tax, Refunding Revenue Bonds (Series 2012), 5.00%, 10/1/2030 | 1,152,200 |
| 750,000 | Jacksonville, FL Sales Tax, Refunding Revenue Bonds (Series 2012A), 5.00%, 10/1/2029 | 869,048 |
| 400,000 | Orlando, FL Urban Community Development District, Capital Improvement Revenue Bonds, 6.25%, 5/1/2034 | 394,820 |
| 1,000,000 | South Lake County, FL Hospital District, Revenue Bonds (Series 2009A), 6.00% (South Lake Hospital, Inc.)/(Original Issue Yield: 6.05%), 4/1/2029 | 1,142,040 |
| 1,000,000 | South Lake County, FL Hospital District, Revenue Bonds, 6.625% (South Lake Hospital, Inc.), 10/1/2023 | 1,044,370 |
| 640,000 | Tolomato Community Development District, FL, Special Assessment Revenue Bonds (Series 2007), 6.65% (Original Issue Yield: 6.70%), 5/1/2040 | 288,224 |

| Principal | | Value |
|-----------|--|----------------|
| Amount | | varuc |
| | MUNICIPAL BONDS—continued | |
| | Florida—continued | |
| φ55,000 | Tolomato Community Development District, FL, Special Assessment Revenue Bonds (Series A-2), 0.00% (Original Issue Yield: 6.61%), 5/1/2039 | \$39,463 |
| 130,000 | Tolomato Community Development District, FL, Special Assessment Revenue Bonds (Series A-3), 0.00% (Original Issue Yield: 6.61%), 5/1/2040 | 74,880 |
| 65,000 | Tolomato Community Development District, FL, Special Assessment Revenue Bonds (Series A-4), 0.00%(Original Issue Yield: 6.61%), 5/1/2040 | 27,541 |
| 200,000 | Tolomato Community Development District, FL, Special Assessment Revenue Bonds (Series A-1), 6.65%, 5/1/2040 | 193,966 |
| 930,000 | Verandah West, FL Community Development District, Capital Improvement Revenue Bonds (Series 2003A), 6.625% (Original Issue Yield: 6.75%), 5/1/2033 | 940,900 |
| 460,000 | Winter Garden Village at Fowler Groves Community Development District, FL, Special Assessment Bonds (Series 2006), 5.65%, 5/1/2037 | 478,138 |
| | TOTAL | 8,433,606 |
| | Georgia—3.8% | |
| 1,000,000 | Atlanta, GA Airport General Revenue, Airport General Revenue Refunding Bonds (Series 2010C), 6.00%, 1/1/2030 | 1,236,330 |
| 1,500,000 | Atlanta, GA Water & Wastewater, Revenue Bonds (Series 2009A), 6.00% (Original Issue Yield 6.14%), 11/1/2024 | : 1,880,145 |
| 1,000,000 | Atlanta, GA, Tax Allocation Bonds (Series 2005B), 5.60% (Eastside Tax Allocation District)/(Original Issue Yield: 5.65%), 1/1/2030 | 1,077,360 |
| 1,500,000 | DeKalb Private Hospital Authority, GA, RACs (Series 2009), 5.00% (Children's Healthcare of Atlanta, Inc.), 11/15/2024 | 1,711,815 |
| | TOTAL Guam—0.3% | 5,905,650 |
| 375,000 | Guam Government LO (Section 30), Bonds (Series 2009A), 5.625% (Original Issue Yield: 5.875%), 12/1/2029 | 421,020 |
| | Hawaii—1.6% | |
| 750,000 | Hawaii State Department of Budget & Finance, Special Purpose Revenue Bonds (Series 2009), 6.50% (Hawaiian Electric Co., Inc.), 7/1/2039 | 877,208 |
| 1,400,000 | Hawaii State Department of Budget & Finance, Special Purpose Revenue Bonds (Series A), 8.00% (Kahala Nui)/(United States Treasury PRF 11/15/2013@100)/(Original Issue Yield: 8.175%), 11/15/2033 | 1,557,150 |
| | TOTAL | 2,434,358 |
| | Illinois—5.6% | |
| 859,000 | Antioch Village, IL Special Service Area No. 1, Special Tax Revenue Bonds, 6.625% (Deercrest Project), 3/1/2033 | t 758,145 |
| 625,000 | Chicago, IL O'Hare International Airport, General Airport Third Lien Revenue Bonds (Series 2011C), 6.50%, 1/1/2041 | 773,756 |
| 1,000,000 | Chicago, IL Special Assessment, Improvement Revenue Bonds, 6.75% (Lakeshore East Project)/(Original Issue Yield: 6.769%), 12/1/2032 | 1,032,940 |
| 695,000 | Chicago, IL, UT GO Bonds (Project Series 2011A), 5.25%, 1/1/2035 | 781,152 |
| 420,000 | DuPage County, IL, Special Tax Bonds (Series 2006), 5.625% (Naperville Campus LLC), 3/1/2036 | 419,185 |
| 625,000 | Illinois Finance Authority, Revenue Bonds (Series 2005A), 6.00% (Landing at Plymouth Place)/(Original Issue Yield: 6.04%), 5/15/2037 | 528,794 |
| 1,250,000 | | 1,389,937 |

Illinois State Toll Highway Authority, Toll Highway Senior Refunding Revenue Bonds (Series 2010 A-1), 5.00%, 1/1/2031 1,475,000 Illinois State, UT GO Bonds (Series 2008), 5.00%, 4/1/2028 1,554,473 230,000 Illinois State, UT GO Refunding Bonds (Series May 2012), 5.00%, 8/1/2025 257,198 Metropolitan Pier & Exposition Authority, IL, McCormick Place Expansion Project Bonds 1,000,000 1,122,940 (Series 2010A), 5.50%, 6/15/2050 **TOTAL** 8,618,520 Indiana—4.0% Indiana Health & Educational Facility Financing Authority, Revenue Bonds (Series 2005), 1,930,000 1,991,818 5.25% (Baptist Homes of Indiana), 11/15/2035 Indiana State Finance Authority, First Lien Wastewater Utility Revenue Bonds (Series 2011A), 1,500,000 1,775,730 5.25% (CWA Authority), 10/1/2031 Indiana State Finance Authority, Midwestern Disaster Relief Revenue Bonds (Series 2012A), 655,000 698,741 5.00% (Ohio Valley Electric Corp.), 6/1/2032 1,200,000 Whiting, IN Environmental Facilities, Revenue Bonds (Series 2009), 5.25% (BP PLC), 1/1/2021 1,454,856 **TOTAL** 5,921,145 Iowa—0.6% Iowa Finance Authority, Midwestern Disaster Area Revenue Bonds (Series 2012), 4.75% 955,000 957,664 (Alcoa, Inc.), 8/1/2042 Louisiana—0.2% St. Charles Parish, LA Gulf Opportunity Zone, Revenue Bonds (Series 2010), 4.00% TOBs 235,000 252,160 (Valero Energy Corp.), Mandatory Tender 6/1/2022 2

| Principal Amount | | Value |
|---------------------|---|----------------|
| 7 Milouit | MUNICIPAL BONDS—continued | |
| | Maine—0.5% | |
| \$600,000 | Maine Health & Higher Educational Facilities Authority, Revenue Bonds (Series 2011), 6.75% (MaineGeneral Medical Center)/(Original Issue Yield: 7.00%), 7/1/2041 | \$700,794 |
| | Maryland—1.0% | |
| 550,000 | Baltimore, MD, SO Revenue Bonds (Series 2008A), 7.00% (East Baltimore Research Park), 9/1/2038 | 592,553 |
| 175,000 | Maryland State EDC, Port Facilities Refunding Revenue Bonds (Series 2010), 5.75% (CONSOL Energy, Inc.), 9/1/2025 | 189,560 |
| 690,000 | Maryland State EDC, Revenue Bonds (Series B), 5.75% (Ports America Chesapeake, Inc.)/(Original Issue Yield: 5.875%), 6/1/2035 | 753,494 |
| | TOTAL | 1,535,607 |
| | Massachusetts—0.4% | |
| 500,000 | Massachusetts State Development Finance Agency, Revenue Bonds (Series 2012), 5.00% (Northeastern University), 10/1/2029 | 585,020 |
| | Michigan—0.8% | |
| 1,000,000 | Michigan State Hospital Finance Authority, Refunding Revenue Bonds, 5.75% (Henry Ford Health System, MI)/(Original Issue Yield: 6.00%), 11/15/2039 | 1,145,570 |
| | Minnesota—1.0% | |
| 335,000 | Tobacco Securitization Authority, MN, Minnesota Tobacco Settlement Revenue Bonds (Series 2011B), 5.25% (Original Issue Yield: 5.291%), 3/1/2031 | 377,991 |
| 1,000,000 | University of Minnesota, GO Bonds (Series 2011A), 5.00%, 12/1/2019 | 1,250,630 |
| | TOTAL | 1,628,621 |
| | Mississippi—0.2% | |
| 315,000 | Warren County, MS Gulf Opportunity Zone, Gulf Opportunity Zone Bonds (Series 2011A), 5.375% (International Paper Co.), 12/1/2035 | 342,855 |
| | Nebraska—0.7% | |
| 1,000,000 | Central Plains Energy Project, Gas Project Revenue Bonds (Project No. 3) (Series 2012), 5.00% (Goldman Sachs & Co. GTD)/(Original Issue Yield: 5.05%), 9/1/2042 | 1,037,470 |
| | New Jersey—2.0% | |
| 500,000 | New Jersey EDA, (NJ Dedicated Cigarette Excise Tax), Cigarette Tax Revenue Refunding Bonds (Series 2012), 5.00% 6/15/2020 | 577,655 |
| 400,000 | New Jersey EDA, Cigarette Tax Revenue Refunding Bonds (Series 2012), 5.00% (NJ Dedicated Cigarette Excise Tax), 6/15/2023 | 459,248 |
| 1,115,000 | New Jersey EDA, Revenue Bonds, Series 2004, 5.75% (NJ Dedicated Cigarette Excise Tax)/(United States Treasury PRF 6/15/2014@100)/(Original Issue Yield: 5.89%), 6/15/2029 | 1,222,988 |
| 211,412 1, | New Jersey Health Care Facilities Financing Authority, Revenue Bonds, 6.50% (Pascack | 2 |
| 600,000 | New Jersey State Transportation Trust Fund Authority, Transportation System Bonds (Series 2011A), 6.00% (New Jersey State), 6/15/2035 | 739,692 |
| | TOTAL | 2,999,585 |
| | New Mexico—1.2% | ,. ,. ,. ,. ,. |
| 1,000,000 | Farmington, NM, PCR Refunding Bonds (Series 2010E), 5.90% (Public Service Co., NM), 6/1/2040 | 1,116,650 |
| 750,000 4. | 5 Jicarilla, NM Apache Nation, Revenue Bonds, 5.50%, 9/1/2023 | 778,283 |
| , | TOTAL | , |