

FEDERATED PREMIER MUNICIPAL INCOME FUND

Form N-Q

April 24, 2013

**United States**

**Securities and Exchange Commission**

**Washington, D.C. 20549**

**Form N-Q**

**Quarterly Schedule of Portfolio Holdings of Registered Management Investment Companies**

811-21235

(Investment Company Act File Number)

**Federated Premier Municipal Income Fund**

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(Exact Name of Registrant as Specified in Charter)

Federated Investors Funds

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4000 Ericsson Drive

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)

Date of Fiscal Year End: 11/30/2013

Date of Reporting Period: Quarter ended 02/28/2013

**Item 1. Schedule of Investments**

Federated Premier Municipal Income Fund

Portfolio of Investments

February 28, 2013 (unaudited)

Principal Amount		Value
	<b>MUNICIPAL BONDS—98.9%</b>	
	<b>Alabama—1.2%</b>	
\$1,145,000	Alabama State Port Authority, Docks Facilities Revenue Bonds (Series 2010), 6.00% (Original Issue Yield: 6.25%), 10/1/2040	\$1,364,634
415,000	Selma, AL IDB, Gulf Opportunity Zone Bonds (Series 2010A), 5.80% (International Paper Co.), 5/1/2034	470,295
	<b>TOTAL</b>	<b>1,834,929</b>
	<b>Arizona—2.6%</b>	
940,000	Maricopa County, AZ, IDA, Health Facility Revenue Bonds (Series 2004A), 5.375% (Catholic Healthcare West), 7/1/2023	990,055
2,000,000	Pima County, AZ IDA, Revenue Bonds (Series 2008B), 5.75% (Tucson Electric Power Co.), 9/1/2029	2,116,600
750,000	Verrado Community Facilities District No. 1, AZ, Revenue Bonds, 6.50%, 7/15/2027	751,943
	<b>TOTAL</b>	<b>3,858,598</b>
	<b>California—5.4%</b>	
1,000,000	California State, Various Purpose UT GO Bonds, 5.00%, 9/1/2030	1,162,240
1,500,000	M-S-R Energy Authority, CA, Gas Revenue Bonds (Series 2009A), 7.00% (Citigroup, Inc. GTD), 11/1/2034	2,163,585
1,000,000	San Diego County, CA Regional Airport Authority, Senior Airport Revenue Bonds (Series 2013A), 5.00%, 7/1/2043	1,150,720
2,000,000	San Francisco, CA City & County Airport Commission, Second Series Revenue Bonds (Series 2009E), 5.50%, 5/1/2025	2,441,560
1,000,000	San Jose, CA Airport, Airport Revenue Bonds (Series 2011A-2), 5.00% (Original Issue Yield: 5.05%), 3/1/2031	1,110,610
	<b>TOTAL</b>	<b>8,028,715</b>
	<b>Colorado—5.2%</b>	
706,000	Antelope Heights Metropolitan District, CO, LT GO Bonds, 8.00% (United States Treasury PRF 12/1/2013@101), 12/1/2023	753,577
500,000	Colorado Educational & Cultural Facilities Authority, Revenue Refunding Bonds (Series A), 7.00% (Denver Academy)/(Original Issue Yield: 7.25%), 11/1/2023	507,075

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2,000,000	Colorado Health Facilities Authority, Revenue Refunding Bonds (Series 2012B), 5.00% (Covenant Retirement Communities, Inc.), 12/1/2025	2,218,500
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	271,595
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	111,531
236,000	Conservatory Metropolitan District, CO, LT GO Bonds, 6.75% (United States Treasury PRF 12/1/2013@102), 12/1/2034	251,590
500,000	Conservatory Metropolitan District, CO, LT GO Bonds, 7.55% (United States Treasury PRF 12/1/2013@102), 12/1/2032	537,050
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	1,103,270
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	1,906,876
	TOTAL	7,661,064
	Delaware—0.5%	
715,000	Delaware EDA, Gas Facilities Refunding Bonds, 5.40% (Delmarva Power and Light Co.), 2/1/2031	803,031
	District of Columbia—2.0%	
2,500,000	District of Columbia Tobacco Settlement Financing Corp., Asset Backed Revenue Bonds, 6.50% (Original Issue Yield: 6.67%), 5/15/2033	2,938,050
	Florida—6.4%	
600,000	Florida Higher Educational Facilities Financing Authority, Revenue Refunding Bonds (Series 2012A), 5.00% (Nova Southeastern University), 4/1/2027	666,834
1,170,000	Harbor Bay, FL Community Development District, Special Assessment Revenue Bonds, 6.75%, 5/1/2034	1,190,662
1,000,000	Jacksonville, FL Sales Tax, Refunding Revenue Bonds (Series 2012), 5.00%, 10/1/2030	1,166,510
750,000	Jacksonville, FL Sales Tax, Refunding Revenue Bonds (Series 2012A), 5.00%, 10/1/2029	881,032
400,000	Orlando, FL Urban Community Development District, Capital Improvement Revenue Bonds, 6.25%, 5/1/2034	400,036
1,000,000	Orlando, FL Utilities Commission, Utility System Revenue Refunding Bonds (Series 2013A), 5.00%, 10/1/2022	1,263,620
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	1,147,270
1,000,000	South Lake County, FL Hospital District, Revenue Bonds, 6.625% (South Lake Hospital, Inc.), 10/1/2023	1,028,910

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Principal Amount		Value
	MUNICIPAL BONDS—continued	
	Florida—continued	
\$15,000	<sup>1,2</sup> Tolomato Community Development District, FL, Special Assessment Revenue Bonds (Series 1), 6.65%, 5/1/2040	\$8,048
465,000	<sup>1,2</sup> Tolomato Community Development District, FL, Special Assessment Revenue Bonds (Series 2), 6.65%, 5/1/2040	211,487
160,000	<sup>1,2</sup> Tolomato Community Development District, FL, Special Assessment Revenue Bonds (Series 3), 6.65%, 5/1/2040	2
200,000	Tolomato Community Development District, FL, Special Assessment Revenue Bonds (Series A-1), 6.65%, 5/1/2040	196,916
55,000	Tolomato Community Development District, FL, Special Assessment Revenue Bonds (Series A-2), 0.00% (Step Coupon 5/1/2017 @ 6.61%), 5/1/2039	39,475
130,000	Tolomato Community Development District, FL, Special Assessment Revenue Bonds (Series A-3), 0.00% (Step Coupon 5/1/2019 @ 6.61%), 5/1/2040	74,909
65,000	Tolomato Community Development District, FL, Special Assessment Revenue Bonds (Series A-4), 0.00% (Step Coupon 5/1/2022 @ 6.61%), 5/1/2040	27,555
925,000	Verandah West, FL Community Development District, Capital Improvement Revenue Bonds (Series 2003A), 6.625% (Original Issue Yield: 6.75%), 5/1/2033	933,973
460,000	Winter Garden Village at Fowler Groves Community Development District, FL, Special Assessment Bonds (Series 2006), 5.65%, 5/1/2037	477,526
	<b>TOTAL</b>	<b>9,714,765</b>
	Georgia—3.9%	
1,000,000	Atlanta, GA Airport General Revenue, Airport General Revenue Refunding Bonds (Series 2010C), 6.00%, 1/1/2030	1,244,570
1,500,000	Atlanta, GA Water & Wastewater, Revenue Bonds (Series 2009A), 6.00% (Original Issue Yield: 6.14%), 11/1/2024	1,861,260
1,000,000	Atlanta, GA, Tax Allocation Bonds (Series 2005B), 5.60% (Eastside Tax Allocation District)/(Original Issue Yield: 5.65%), 1/1/2030	1,088,290
1,500,000	DeKalb Private Hospital Authority, GA, RACs (Series 2009), 5.00% (Children's Healthcare of Atlanta, Inc.), 11/15/2024	1,725,195
	<b>TOTAL</b>	<b>5,919,315</b>
	Guam—0.3%	
375,000	Guam Government LO (Section 30), Bonds (Series 2009A), 5.625% (Original Issue Yield: 5.875%), 12/1/2029	418,267
	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	879,720
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	1,504,692
	<b>TOTAL</b>	<b>2,384,412</b>
	Illinois—4.8%	
848,000	Antioch Village, IL Special Service Area No. 1, Special Tax Revenue Bonds, 6.625% (Deercrest Project), 3/1/2033	758,875
625,000	Chicago, IL O'Hare International Airport, General Airport Third Lien Revenue Bonds (Series 2011C), 6.50%, 1/1/2041	808,181
1,000,000	Chicago, IL Special Assessment, Improvement Revenue Bonds, 6.75% (Lakeshore East Project)/(Original Issue Yield: 6.769%), 12/1/2032	1,024,710

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695,000	Chicago, IL, UT GO Bonds (Project Series 2011A), 5.25%, 1/1/2035	775,224
420,000	DuPage County, IL, Special Tax Bonds (Series 2006), 5.625% (Naperville Campus LLC), 3/1/2036	421,205
625,000	Illinois Finance Authority, Revenue Bonds (Series 2005A), 6.00% (Landing at Plymouth Place)/(Original Issue Yield: 6.04%), 5/15/2037	517,931
1,250,000	Illinois State Toll Highway Authority, Toll Highway Senior Refunding Revenue Bonds (Series 2010 A-1), 5.00%, 1/1/2031	1,425,950
230,000	Illinois State, UT GO Refunding Bonds (Series May 2012), 5.00%, 8/1/2025	258,412
1,000,000	Metropolitan Pier & Exposition Authority, IL, McCormick Place Expansion Project Bonds (Series 2010A), 5.50%, 6/15/2050	1,132,580
	TOTAL	7,123,068
	Indiana—4.0%	
1,930,000	Indiana Health & Educational Facility Financing Authority, Revenue Bonds (Series 2005), 5.25% (Baptist Homes of Indiana), 11/15/2035	1,988,826
1,500,000	Indiana State Finance Authority, First Lien Wastewater Utility Revenue Bonds (Series 2011A), 5.25% (CWA Authority), 10/1/2031	1,782,660
655,000	Indiana State Finance Authority, Midwestern Disaster Relief Revenue Bonds (Series 2012A), 5.00% (Ohio Valley Electric Corp.), 6/1/2032	699,474
1,200,000	Whiting, IN Environmental Facilities, Revenue Bonds (Series 2009), 5.25% (BP PLC), 1/1/2021	1,490,568
	TOTAL	5,961,528
	Louisiana—0.5%	
400,000	Louisiana Stadium and Expo District, Senior Revenue Refunding Bonds (Series 2013A), 5.00%, 7/1/2023	480,120

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Principal Amount		Value
	MUNICIPAL BONDS—continued	
	Louisiana—continued	
\$235,000	St. Charles Parish, LA Gulf Opportunity Zone, Revenue Bonds (Series 2010), 4.00% TOBs (Valero Energy Corp.), Mandatory Tender 6/1/2022	\$258,657
	TOTAL	738,777
	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	726,438
	Maryland—0.6%	
175,000	Maryland State EDC, Port Facilities Refunding Revenue Bonds (Series 2010), 5.75% (CONSOL Energy, Inc.), 9/1/2025	195,053
690,000	Maryland State EDC, Revenue Bonds (Series B), 5.75% (Ports America Chesapeake, Inc.)/(Original Issue Yield: 5.875%), 6/1/2035	785,869
	TOTAL	980,922
	Massachusetts—1.5%	
335,000	Massachusetts Development Finance Agency, (Covanta Energy Corp.), Resource Recovery Refunding Revenue Bonds (Series 2012B), 4.875%, 11/1/2042	345,348
1,000,000	Massachusetts School Building Authority, Sales Tax Revenue Refunding Bonds (Series 2012A), 5.00%, 8/15/2022	1,275,800
500,000	Massachusetts State Development Finance Agency, Revenue Bonds (Series 2012), 5.00% (Northeastern University), 10/1/2029	585,530
	TOTAL	2,206,678
	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	1,140,590
	Minnesota—0.8%	
1,000,000	University of Minnesota, GO Bonds (Series 2011A), 5.00%, 12/1/2019	1,252,740
	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	347,451
	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	1,091,690
	New Jersey—2.0%	
500,000	New Jersey EDA, Cigarette Tax Revenue Refunding Bonds (Series 2012), 5.00% (NJ Dedicated Cigarette Excise Tax), 6/15/2020	587,885
400,000	New Jersey EDA, Cigarette Tax Revenue Refunding Bonds (Series 2012), 5.00% (NJ Dedicated Cigarette Excise Tax), 6/15/2023	469,540
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	1,194,856
211,412	<sup>1,2</sup> New Jersey Health Care Facilities Financing Authority, Revenue Bonds, 6.50% (Pascack Valley Hospital Association)/(Original Issue Yield: 6.72%), 7/1/2023	2
600,000	New Jersey State Transportation Trust Fund Authority, Transportation System Bonds (Series 2011A), 6.00% (New Jersey State), 6/15/2035	735,768
	TOTAL	2,988,051
	New Mexico—1.2%	
1,000,000	Farmington, NM, PCR Refunding Bonds (Series 2010E), 5.90% (Public Service Co., NM), 6/1/2040	1,111,950

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750,000	3.4 Jicarilla, NM Apache Nation, Revenue Bonds, 5.50%, 9/1/2023	747,038
	TOTAL	1,858,988
	New York—7.0%	
1,000,000	Brooklyn Arena Local Development Corporation, NY, Pilot Revenue Bonds (Series 2009), 6.375% (Original Issue Yield: 6.476%), 7/15/2043	1,199,430
1,000,000	Erie County, NY IDA, School Facility Refunding Revenue Bonds (Series 2011B), 5.00% (Buffalo, NY City School District), 5/1/2020	1,220,480
1,000,000	Hudson Yards Infrastructure Corp. NY, Hudson Yards Senior Revenue Bonds (Series 2012A), 5.75%, 2/15/2047	1,190,160
1,000,000	New York City, NY Municipal Water Finance Authority, Revenue Bonds, 5.50% (Original Issue Yield: 5.57%), 6/15/2026	1,197,690
1,000,000	New York City, NY TFA, Future Tax Secured Bonds (Series Fiscal 2011D), 5.00%, 2/1/2019	1,218,810
2,000,000	New York Liberty Development Corporation, Liberty Revenue Bonds (Series 2011), 5.75% (4 World Trade Center), 11/15/2051	2,370,000
1,030,000	New York Liberty Development Corporation, Revenue Refunding Bonds (Series 2012 Class 2), 5.00% (7 World Trade Center LLC), 9/15/2043	1,141,322

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Principal Amount		Value
	MUNICIPAL BONDS—continued	
	New York—continued	
\$750,000	New York State Thruway Authority, General Revenue Bonds (Series 2012I), 5.00% (New York State Thruway Authority—General Revenue ), 1/1/2037	\$848,280
	TOTAL	10,386,172
	Ohio—4.6%	
1,500,000	Buckeye Tobacco Settlement Financing Authority, OH, Tobacco Settlement Asset-Backed Bonds (Series 2007A), 6.50%, 6/1/2047	1,426,995
1,000,000	Cleveland, OH Airport System, Revenue Bonds (Series 2012A), 5.00%, 1/1/2028	1,135,970
1,000,000	Lorain County, OH Port Authority, Recovery Zone Facility Revenue Bonds (Series 2010), 6.75% (United States Steel Corp.), 12/1/2040	1,111,980
945,000	Lucas County, OH, Revenue Bonds (Series 2011A), 6.00% (ProMedica Healthcare Obligated Group)/(Original Issue Yield: 6.22%), 11/15/2041	1,145,576
1,090,000	Ohio State Air Quality Development Authority, Revenue Bonds (Series 2009A), 5.70% (FirstEnergy Solutions Corp.), 8/1/2020	1,307,030
50,000	Ohio State University, General Receipts Bonds (Series 2009A), 5.00% (United States Treasury PRF 12/1/2018@100), 12/1/2026	61,343
450,000	Ohio State University, General Receipts Bonds (Series 2009A), 5.00%, 12/1/2026	535,037
	TOTAL	6,723,931
	Oregon—0.3%	
500,000	<sup>3</sup> Cow Creek Band of Umpqua Tribe of Indians, Tax-Exempt Tax Revenue Bonds (Series 2006C), 5.625%, 10/1/2026	469,585
	Pennsylvania—3.4%	
1,500,000	Northampton County, PA General Purpose Authority, Hospital Revenue Bonds (Series 2008A), 5.50% (St. Luke's Hospital of Bethlehem)/(Original Issue Yield: 5.60%), 8/15/2035	1,643,310
1,000,000	Pennsylvania State Turnpike Commission, Turnpike Subordinate Revenue Bonds (Series 2009D), 5.50%, 12/1/2041	1,107,960
555,000	Philadelphia, PA Hospitals & Higher Education Facilities Authority, Hospital Revenue Bonds (Series 2012A), 5.625% (Temple University Health System Obligated Group)/(Original Issue Yield: 5.875%), 7/1/2042	611,499
1,630,000	Philadelphia, PA Water & Wastewater System, Water and Wastewater Revenue Bonds (Series 2009A), 5.00% (Original Issue Yield: 5.13%), 1/1/2027	1,833,163
	TOTAL	5,195,932
	South Dakota—0.7%	
1,000,000	Educational Enhancement Funding Corp., SD, Tobacco Revenue Bonds (Series 2002B), 6.50%, 6/1/2032	1,009,890
	Tennessee—3.4%	
1,750,000	Johnson City, TN Health & Education Facilities Board, Hospital Revenue Bonds (Series 2010), 6.00% (Mountain States Health Alliance)/(Original Issue Yield: 6.07%), 7/1/2038	2,047,045
2,580,000	Tennessee State School Board Authority, Higher Educational Facilities Second Program Bonds (Series 2008B), 5.50%, 5/1/2038	3,014,008
	TOTAL	5,061,053
	Texas—15.5%	
1,000,000	Bexar County, HFDC, (Army Retirement Residence Foundation), Refunding Revenue Bonds (Series 2007), 5.00%, 7/1/2033	1,043,090
1,050,000	Central Texas Regional Mobility Authority, Senior Lien Revenue Bonds (Series 2011), 6.25% (Original Issue Yield: 6.30%), 1/1/2046	1,235,430
500,000		551,915

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Clifton Higher Education Finance Corporation, TX, Education Revenue Bonds (Series 2012),  
5.00% (Idea Public Schools), 8/15/2032

1,500,000	Dallas-Fort Worth, TX International Airport, Joint Revenue Refunding Bonds (Series 2012B), 5.00%, 11/1/2035	1,688,910
700,000	Decatur, TX Hospital Authority, Hospital Revenue Bonds (Series 2004A), 7.125% (Wise Regional Health System), 9/1/2034	738,710
2,000,000	Harris County, TX Cultural Education Facilities Finance Corp., Revenue Refunding Bonds (Series 2009), 5.625% (St. Luke's Episcopal Hospital), 2/15/2025	2,339,920
385,000	HFDC of Central Texas, Inc., Retirement Facility Revenue Bonds (Series 2006A), 5.50% (Village at Gleannloch Farms, Inc.), 2/15/2027	388,122
585,000	HFDC of Central Texas, Inc., Retirement Facility Revenue Bonds (Series 2006A), 5.50% (Village at Gleannloch Farms, Inc.), 2/15/2037	574,294
200,000	Houston, TX Higher Education Finance Corp., Education Revenue Bonds (Series 2011A), 6.875% (Cosmos Foundation, Inc.), 5/15/2041	253,370
835,000	North Texas Tollway Authority, System First Tier Revenue Refunding Bonds (Series 2011B), 5.00% (Original Issue Yield: 5.12%), 1/1/2038	924,429
10,000,000	Spring Branch, TX ISD, LT GO Bonds, PSFG, 5.25%, 2/1/2034	11,452,100
500,000	Tarrant County, TX Cultural Education Facilities Finance Corp., Revenue Bonds, Series 2006A, 6.00% (Northwest Senior Housing Corp. Edgemere Project), 11/15/2036	531,055
1,160,000	Texas State Department of Housing & Community Affairs, Residential Mortgage Revenue Bonds (Series 2009A), 5.30%, 7/1/2034	1,252,835
	TOTAL	22,974,180

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Principal Amount		Value
	MUNICIPAL BONDS—continued	
	Virginia—3.0%	
\$1,400,000	Peninsula Port Authority, VA, Residential Care Facility Revenue Bonds (Series 2003A), 7.375% (Virginia Baptist Homes Obligated Group)/(United States Treasury PRF 12/1/2013@100)/(Original Issue Yield: 7.625%), 12/1/2032	\$1,475,446
675,000	Route 460 Funding Corporation of Virginia, Toll Road Senior Lien Revenue Bonds (Series 2012), 5.00%, 7/1/2052	720,995
1,130,000	Virginia College Building Authority, Educational Facilities Revenue Bonds (Series 2012B), 4.00% (Public Higher Education Financing Program), 9/1/2026	1,266,255
1,000,000	Virginia Peninsula Port Authority, Coal Terminal Revenue Refunding Bonds (Series 2003), 6.00% (Brinks Co. (The)), 4/1/2033	1,011,960
	TOTAL	4,474,656
	Washington—11.4%	
2,000,000	Tobacco Settlement Authority, WA, Tobacco Settlement Asset Backed Revenue Bonds, 6.625% (Original Issue Yield: 6.875%), 6/1/2032	2,042,440
12,790,000	Washington State, UT GO Bonds (Series 2008A), 5.00%, 7/1/2030	14,881,619
	TOTAL	16,924,059
	Wisconsin—2.9%	
2,000,000	Wisconsin State General Fund Appropriation, Revenue Bonds (Series 2009A), 6.00% (Wisconsin State)/(Original Issue Yield: 6.10%), 5/1/2036	2,443,480
500,000	Wisconsin State HEFA, Revenue Bonds, 6.50% (Tomah Memorial Hospital, Inc.)/(United States Treasury PRF 7/1/2013@100)/(Original Issue Yield: 6.75%), 7/1/2023	510,085
500,000	Wisconsin State HEFA, Revenue Bonds, 6.625% (Tomah Memorial Hospital, Inc.)/(United States Treasury PRF 7/1/2013@100)/(Original Issue Yield: 6.875%), 7/1/2028	510,295
1,000,000	Wisconsin State HEFA, Revenue Bonds, 7.25% (Community Memorial Hospital)/(Original Issue Yield: 7.45%), 1/15/2033	1,005,580
	TOTAL	4,469,440
	TOTAL MUNICIPAL BONDS (IDENTIFIED COST \$134,118,860)	147,666,965
	SHORT-TERM MUNICIPALS—1.1%	
	Florida—0.9%	
1,350,000	Manatee County, FL, PCR Refunding Bonds (Series 1994) Daily VRDNs (Florida Power & Light Co.), 0.12%, 3/1/2013	1,350,000
	New York—0.2%	
300,000	New York City, NY Municipal Water Finance Authority, Second General Resolution (Fiscal 2008 Series BB-2) Daily VRDNs (Bank of America N.A. LIQ), 0.12%, 3/1/2013	300,000
	TOTAL SHORT-TERM MUNICIPALS (AT AMORTIZED COST)	1,650,000
	TOTAL MUNICIPAL INVESTMENTS—100.0% (IDENTIFIED COST \$135,768,860) <sup>7</sup>	149,316,965
	OTHER ASSETS AND LIABILITIES—NET	(15,706,765)
	LIQUIDATION VALUE OF VARIABLE RATE MUNICIPAL TERM PREFERRED SHARES	(18,425,000)
	LIQUIDATION VALUE OF AUCTION MARKET PREFERRED SHARES	(18,150,000)
	TOTAL NET ASSETS APPLICABLE TO COMMON SHAREHOLDERS	\$97,035,200

At February 28, 2013, the Fund holds no securities that are subject to the federal alternative minimum tax (AMT).

1 Non-income producing security.

2 Security in default.

3 Denotes a restricted security that either: (a) cannot be offered for public sale without first being registered, or being able to take advantage of an exemption from registration, under the Securities Act of 1933; or (b) is subject to a contractual restriction on public sales. At February 28, 2013, these restricted securities amounted to \$1,216,623, which represented 0.8% of total market value.

4 Denotes a restricted security that may be resold without restriction to “qualified institutional buyers” as defined in Rule 144A under the Securities Act of 1933 and that the Fund has determined to be liquid under criteria established by the Fund's Board of Trustees (the “Trustees”). At February 28, 2013, these liquid restricted securities amounted to \$747,038, which represented 0.5% of total market value.

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Additional information on restricted securities, excluding securities purchased under Rule 144A, that have been deemed liquid by the Trustees, if applicable, held at February 28, 2013, is as follows:

Security	Acquisition Date	Cost	Market Value
Cow Creek Band of Umpqua Tribe of Indians, Tax-Exempt Tax Revenue Bonds (Series 2006C), 5.625%, 10/1/2026	6/9/2006	\$500,000	\$469,585

5 Underlying security in inverse floater trust.

6 Current rate and next reset date shown for Variable Rate Demand Notes.

7 At February 28, 2013, the cost of investments for federal tax purposes was \$118,547,954. The net unrealized appreciation of investments for federal tax purposes was \$13,669,011. This consists of net unrealized appreciation from investments for those securities having an excess of value over cost of \$14,660,626 and net unrealized depreciation from investments for those securities having an excess of cost over value of \$991,615.

8 Assets, other than investments in securities, less liabilities.

Note: The categories of investments are shown as a percentage of total market value at February 28, 2013.

#### Investment Valuation

In calculating its net asset value (NAV), each Fund generally values investments as follows:

Fixed-income securities acquired with remaining maturities greater than 60 days are fair valued using price evaluations provided by a pricing service approved by the Trustees.

Fixed-income securities acquired with remaining maturities of 60 days or less are valued at their cost (adjusted for the accretion of any discount or amortization of any premium), which approximates market value.

Shares of other mutual funds are valued based upon their reported NAVs.

Derivative contracts listed on exchanges are valued at their reported settlement or closing price.

Over-the-counter (OTC) derivative contracts are fair valued using price evaluations provided by a pricing service approved by the Trustees.

For securities that are fair valued in accordance with procedures established by and under the general supervision of the Trustees, certain factors may be considered such as: the purchase price of the security, information obtained by contacting the issuer, analysis of the issuer's financial statements or other available documents, fundamental analytical data, the nature and duration of restrictions on disposition, the movement of the market in which the security is normally traded and public trading in similar securities of the issuer or comparable issuers.

If the Funds cannot obtain a price or price evaluation from a pricing service for an investment, the Funds may attempt to value the investment based upon the mean of bid and asked quotations or fair value the investment based on price evaluations, from one or more dealers. If any price, quotation, price evaluation or other pricing source is not readily available when the NAV is calculated, the Funds use the fair value of the investment determined in accordance with the procedures described below. There can be no assurance that the Funds could purchase or sell an investment at the price used to calculate each Fund's NAV.

#### Fair Valuation and Significant Events Procedures

The Trustees have appointed a Valuation Committee comprised of officers of the Fund, Federated Investment Management Company ("Adviser") and the Adviser's affiliated companies to determine fair value of securities and in overseeing the calculation of the NAV. The Trustees have also authorized the use of pricing services recommended by the Valuation Committee to provide fair value evaluations of the current value of certain investments for purposes of calculating the NAV. The Valuation Committee employs various methods for reviewing third-party pricing service evaluations including periodic reviews of third-party pricing services' policies, procedures and valuation methods (including key inputs and assumptions), transactional back-testing, comparisons of evaluations of different pricing services and review of price challenges by the Adviser based on recent market activity. In the event that market quotations and price evaluations are not available for an investment, the Valuation Committee determines the fair value of the investment in accordance with procedures adopted by the Trustees. The Trustees periodically review and

approve the fair valuations made by the Valuation Committee and any changes made to the procedures. Factors considered by pricing services in evaluating an investment include the yields or prices of investments of comparable quality, coupon, maturity, call rights and other potential prepayments, terms and type, reported transactions, indications as to values from dealers and general market conditions. Some pricing services provide a single price evaluation reflecting the bid-side of the market for an investment (a “bid” evaluation). Other pricing services offer both bid evaluations and price evaluations indicative of a price between the prices bid and asked for the investment (a “mid” evaluation). The Fund normally uses bid evaluations for U.S. Treasury and Agency securities, mortgage-backed securities and municipal securities. The Fund normally uses mid evaluations for other types of fixed-income securities and OTC derivative contracts. In the event that market quotations and price evaluations are not available for an investment, the fair value of the investment is determined in accordance with procedures adopted by the Trustees.

Various inputs are used in determining the value of the Fund's investments. These inputs are summarized in the three broad levels listed below:

Level 1— quoted prices in active markets for identical securities, including investment companies with daily net asset value, if applicable.

Level 2— other significant observable inputs (including quoted prices for similar securities, interest rates, prepayment speeds, credit risk, etc.). Also includes securities valued at amortized cost.

Level 3— significant unobservable inputs (including the Fund's own assumptions in determining the fair value of investments).

The inputs or methodology used for valuing securities are not an indication of the risk associated with investing in those securities.

As of February 28, 2013, all investments of the Fund utilized Level 2 inputs in valuing the Fund's assets carried at fair value.

The following acronyms are used throughout this portfolio:

COPs —Certificates of Participation  
EDA —Economic Development Authority  
EDC —Economic Development Corporation  
GO —General Obligation  
GTD —Guaranteed  
HEFA —Health and Education Facilities Authority  
HFDC —Health Facility Development Corporation  
IDA —Industrial Development Authority  
IDB —Industrial Development Bond  
ISD —Independent School District  
LIQ —Liquidity Agreement  
LO —Limited Obligation  
LT —Limited Tax  
PCR —Pollution Control Revenue  
PRF —Pre-refunded  
PSFG —Public School Fund Guaranteed  
RACs —Revenue Anticipation Certificates  
TFA —Transitional Finance Authority  
TOBs —Tender Option Bonds  
UT —Unlimited Tax  
VRDNs—Variable Rate Demand Notes

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## **Item 2. Controls and Procedures**

(a) The registrant's Principal Executive Officer and Principal Financial Officer have concluded that the registrant's disclosure controls and procedures (as defined in rule 30a-3(c) under the Act) are effective in design and operation and are sufficient to form the basis of the certifications required by Rule 30a-(2) under the Act, based on their evaluation of these disclosure controls and procedures within 90 days of the filing date of this report on Form N-Q.

(b) There were no changes in the registrant's internal control over financial reporting (as defined in rule 30a-3(d) under the Act) during the 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**

## **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 Federated Premier Municipal Income Fund

By /S/ Lori A. Hensler

Lori A. Hensler

Principal Financial Officer

Date April 23, 2013

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 /S/ J. Christopher Donahue

J. Christopher Donahue

Principal Executive Officer

Date April 23, 2013

By /S/ Lori A. Hensler



**Lori A. Hensler**

**Principal Financial Officer**

**Date** April 23, 2013