FEDERATED PREMIER MUNICIPAL INCOME FUND Form N-O

April 25, 2005

United States Securities and Exchange Commission Washington, D.C. 20549

811-21235

(Investment Company Act File Number)

Federated Premier Municipal Income Fund

(Exact Name of Registrant as Specified in Charter)

Federated Investors Funds 5800 Corporate Drive Pittsburgh, Pennsylvania 15237-7000

(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: 11/30/05

Date of Reporting Period: Quarter ended 2/28/05

Item 1. Schedule of Investments

Federated Premier Municipal Income Fund Portfolio of Investments February 28, 2005 (unaudited)

Principal Amount		Credit Rating ((1)	Valu
	MUNICIPAL BONDS99.7% Alabama1.6%			
\$ 2,000,000	Jefferson County, AL Sewer System, Capital Improvement Warrants (Series 2002D), 5.25% (United			
	States Treasury PRF 8/1/2012 @ 100), 2/1/2026 Arizona2.2%	AAA / Aaa / AAA	\$	2 , 239
500,000	Arizona Tourism & Sports Authority, Multipurpose Stadium Facilities Tax Revenue Bonds (Series A), 5.00%			
1,000,000	(MBIA Insurance Corp. INS), 7/1/2024 Arizona Tourism & Sports Authority, Multipurpose Stadium Facility Tax Revenue Bonds (Series A), 5.375%	NR / Aaa / AAA		526 , 7
750,000	(MBIA Insurance Corp. INS), 7/1/2022 Tempe, AZ IDA, Senior Living Revenue Bonds (Series A), 6.75%	NR / Aaa / AAA		1,102
	(Friendship Village of Tempe), 12/1/2030	NR		764 , 7
750,000	Verrado Community Facilities			·
	District No. 1, AZ, Revenue Bonds, 6.50%, 7/15/2027	NR		821 , 6
	Total	INTX		3,215
1,000,000	Arkansas0.8% Arkansas Development Finance Authority, Hospital Revenue Bonds (Series 2000), 7.375% (Washington			
	Regional Medical Center)/(Original Issue Yield: 7.50%), 2/1/2029 California5.3%	BBB- / Baa3 / BBB		1,097
1,000,000	California State Department of Water Resources Power Supply Program, Power Supply Revenue Bonds (Series A), 5.375% (Original Issue			
	Yield: 5.48%), 5/1/2022	BBB+ / A2 / A		1,083
2,000,000	California State, Refunding UT GO Bonds, 5.25%, 2/1/2020	A / A3 / A-		2 , 166
1,000,000	California State, UT GO Bonds, 5.25%, 10/1/2020	A / A3 / A-		1,085
250,000	Golden State Tobacco Securitization Corp., CA, Tobacco Settlement Asset-Backed Revenue Bonds (Series 2003A-1), 6.75% (Original Issue			
750,000	Yield: 7.00%), 6/1/2039 Golden State Tobacco Securitization Corp., CA, Tobacco Settlement	BBB / Baa3 / BBB		261,9
500,000	Revenue Bonds (Series 2003A-2), 7.90%, 6/1/2042 La Verne, CA, Revenue Certificates of Participation (Series 2003B), 6.625% (Brethren Hillcrest	BBB / Baa3 / BBB		862,4
1,500,000	Homes)/(Original Issue Yield: 6.70%), 2/15/2025 Upland, CA Public Financing	BBB- / NR / NR		546 , 6

		Authority, Water System Improvement Lease Revenue Bonds (Issue of 2003), 5.00% (AMBAC INS), 10/1/2027	AAA / Aaa / AAA	1,568
		Total Colorado4.0%		7 , 575
725,000		Antelope Heights Metropolitan		
,20,000		District, CO, LT GO Bonds, 8.00%,		
		12/1/2023	NR	727 , 0
1,000,000		Buckhorn Valley Metropolitan		. <u>.</u> . , 0
, ,		District No. 2, CO, LT GO Bonds,		
		7.00%, 12/1/2023	NR	1,002
500,000		Colorado Educational & Cultural		, i
		Facilities Authority, Revenue		
		Refunding Bonds (Series A), 7.00%		
		(Denver Academy)/(Original Issue		
		Yield: 7.25%), 11/1/2023	BB+ / NR / NR	503,2
1,000,000		Colorado Health Facilities		
		Authority, Revenue Bonds (Series		
		2002A), 6.125% (Covenant Retirement		
		Communities, Inc.)/(Original Issue	DDD	1 00:
250 000		Yield: 6.40%), 12/1/2033	BBB+ / NR / BBB+	1,074
250,000		Conservatory Metropolitan District,	ND	240 0
500 000		CO, LT GO Bonds, 6.75%, 12/1/2034	NR	249,8
500,000		Conservatory Metropolitan District, CO, LT GO Bonds, 7.55%, 12/1/2032	NR	529 , 9
1,000,000		Denver, CO Health & Hospital	INT	549 , 9
1,000,000		Authority, Revenue Bonds, 6.25%		
		(Original Issue Yield: 6.28%),		
		12/1/2033	BBB / Baa3 / NR	1,083
500,000		Southlands, CO Metropolitan	DDD , DddD , IVI	1,003
,		District No. 1, LT GO Bonds (Series		
		2004), 7.00% (Original Issue Yield:		
		7.05%), 12/1/2024	NR	513,6
		Total		5 , 683
		Connecticut2.4%		
1,250,000		Connecticut State Development		
		Authority, First Mortgage Gross		
		Revenue Health Care Project Bonds		
		(Series 2003), 5.85% (Elim Park		
		Baptist Home, Inc.)/(Original Issue		
0.000.00		Yield: 5.98%), 12/1/2033	BBB+ / NR / NR	1,299
2,000,000		Connecticut State Transportation		
		Infrastructure Authority,		
		Transportation Infrastructure		
		Special Tax Revenue Bonds (Series	777 / 755 / 777	2 110
		2002B), 5.00% (AMBAC INS), 12/1/2022 Total	AAA / Aaa / AAA	2,110
		District Of Columbia1.8%		3,410
2,500,000		District of Columbia Tobacco		
2,500,000		Settlement Financing Corp., Asset		
		Backed Revenue Bonds, 6.50%		
		(Original Issue Yield: 6.67%),		
		5/15/2033	BBB / Baa3 / BBB	2,645
		Florida7.3%	,,	_, 010
600,000		Broward County, FL Educational		
,		Facilities Authority, Educational		
		Facilities Revenue Bonds (Series		
		2004B), 5.60% (Nova Southeastern		
		University)/(Original Issue Yield:	BBB / Baa2 /	
		5.625%), 4/1/2029	BBB+	626 , 6
1,000,000	(2)	Capital Trust Agency, FL, Revenue		
		Bonds (Series 2001), 10.00%		

400,000	(2)	(Seminole Tribe of Florida Convention and Resort Hotel Facilities), 10/1/2033 Capital Trust Agency, FL, Revenue Bonds (Series 2003A), 8.95%	NR	1 , 129
1,490,000		(Seminole Tribe of Florida Convention and Resort Hotel Facilities), 10/1/2033 Citrus County, FL Hospital Board, Revenue Refunding Bonds, 6.375% (Citrus Memorial	NR	449,7
1,320,000		Hospital)/(Original Issue Yield: 6.50%), 8/15/2032 Harbor Bay, FL Community Development District, Special	NR / Baa3 / BBB	1,576
2,000,000		Assessment Revenue Bonds, 6.75%, 5/1/2034 Jacksonville, FL Sales Tax, Revenue	NR	1,413
400,000		Bonds (Series 2003), 5.00% (MBIA Insurance Corp. INS), 10/1/2024 Midtown Miami, FL Community	AAA / Aaa / AAA	2 , 108
		Development District, Special Assessment Bonds (Series 2004A), 6.00%, 5/1/2024	NR	413,2
400,000		Orlando, FL Urban Community Development District, Capital Improvement Revenue Bonds, 6.25%,		44.1
1,000,000		5/1/2034 South Lake County, FL Hospital District, Revenue Bonds, 6.625%	NR	411,9
1,190,000		(South Lake Hospital, Inc.), 10/1/2023 Verandah West, FL Community Development District, Capital	NR / Baa3 / BBB-	1,066
		Improvement Revenue Bonds (Series 2003A), 6.625% (Original Issue Yield: 6.75%), 5/1/2033	NR	1,244 10,43
500,000		Georgia0.4% Athens, GA Housing Authority, Lease Revenue Bonds, 5.25% (University of		,
1 400 000		Georgia-East Campus)/(AMBAC INS), 12/1/2023 Hawaii1.0%	NR / Aaa / AAA	541,8
1,400,000		Hawaii State Department of Budget & Finance, Special Purpose Revenue Bonds (Series A), 8.00% (Kahala Nui)/(Original Issue Yield:		
1,000,000		8.175%), 11/15/2033 Illinois4.0% Antioch Village, IL Special Service	NR	1,494
		Area No. 1, Special Tax Revenue Bonds, 6.625% (Deercrest Project), 3/1/2033	NR	1,017
2,500,000		Chicago, IL Sales Tax, Revenue Bonds, 5.25% (FGIC INS)/(Original Issue Yield: 5.385%), 1/1/2028	AAA / Aaa / AAA	2 , 638
1,000,000		Chicago, IL Special Assessment, Improvement Revenue Bonds, 6.75% (Lakeshore East Project)/(Original	,	, 110
1,000,000		Issue Yield: 6.769%), 12/1/2032 Illinois Educational Facilities	NR	1,034

	Authority, Revenue Refunding Bonds (Series A), 5.70% (Augustana College)/(Original Issue Yield: 5.90%), 10/1/2032	NR / Baal / NR	1 , 039
3,000,000	Total Kansas2.2% Wichita, KS Water & Sewer Utility,		5 , 730
0,000,000	Revenue Bonds (Series 2003), 5.00% (FGIC INS), 10/1/2021 Kentucky1.1%	AAA / Aaa / AAA	3,200
1,500,000	Kentucky Economic Development Finance Authority, Revenue Bonds (Series 2000A), 6.625% (Norton Healthcare, Inc.)/(Original Issue		
	Yield: 6.97%), 10/1/2028 Massachusetts3.0%	NR / NR / BBB+	1,621
950 , 000	Commonwealth of Massachusetts, General Obligation Ltd, 5.25% (United States Treasury PRF to		
2,000,000	1/1/2013 @ 100), 1/1/2022 Massachusetts Development Finance Agency, Revenue Bonds, 5.75%	AAA / Aaa / AAA	1,055
1,000,000	(Massachusetts College of Pharmacy & Allied Health Sciences), 7/1/2033 Massachusetts HEFA, Revenue Bonds	BBB / Baal / NR	2,100
	(Series 2003E), 6.75% (Jordan Hospital)/(Original Issue Yield: 7.00%), 10/1/2033 Total	BBB- / NR / NR	1,065 4,220
2,000,000	Michigan4.7% Cornell Township MI, Economic Development Corp., Refunding Revenue Bonds, 5.875% (MeadWestvaco		1,220
1,000,000	Corp.), 5/1/2018 Detroit, MI Sewage Disposal System, Refunding Senior Lien Revenue Bonds	BBB / Baa2 / NR	2 , 206
	(Series 2003A), 5.00% (FSA INS), 7/1/2024	AAA / Aaa / AAA	1,053
2,375,000	Melvindale-Northern Allen Park, MI School District, Building & Site LT		
900,000	GO Bonds, 5.00% (FSA LOC), 5/1/2023 West Bloomfield, MI School District, School Building & Site UT GO Bonds, 5.125% (MBIA Insurance Corp. INS)/(Original Issue Yield:	AAA / Aaa / AAA	2 , 503
	5.35%), 5/1/2021 Total	AAA / Aaa / AAA	965,5 6,729
900,000	Minnesota0.7% St. Paul, MN Port Authority, Hotel Facility Revenue Bonds (Series 2), 7.375% (Radisson Kellogg Project)/(Original Issue Yield:		
	7.50%), 8/1/2029 Mississippi1.7%	NR	941,9
2,000,000	Lowndes County, MS Solid Waste Disposal, Refunding PCR Bonds (Series 1992B), 6.70% (Weyerhaeuser	DDD / Doo? / MD	2 404
500,000	Co.), 4/1/2022 Missouri0.4% Missouri Development Finance Board,	BBB / Baa2 / NR	2,404
	<pre>Infrastructure Facilities Bonds (Series 2003A), 5.50% (Branson,</pre>		

		MO)/(Original Issue Yield: 5.56%), 12/1/2032	BBB+ / Baa1 / NR	524 , 2
650,000	(2)	Nevada2.9% Director of the State of Nevada Department of Business and		
		Industry, Revenue Bonds (Series 2004A), 7.00% (Las Ventanas Retirement Community)/(Original Issue Yield: 7.125%), 11/15/2034	NR	670 , 5
700,000		Las Vegas, NV Special Improvement District No. 607, Local Improvement Special Assessment Bonds (Series 2004), 6.25% (Original Issue Yield:		
650,000		6.285%), 6/1/2024 North Las Vegas, NV Special Improvement District No. 60, Local Improvement Special Assessment Bonds (Series 2002), 6.40%	NR	721,5
2,000,000		(Aliante), 12/1/2022 Truckee Meadows, NV Water Authority, Water Revenue Bonds (Series 2001A), 5.00% (FSA	NR	660,4
		<pre>INS)/(Original Issue Yield: 5.36%), 7/1/2025</pre>	AAA / Aaa / AAA	2,098 4,151
3,000,000		Manchester, NH School Facilities, Revenue Bonds, 5.50% (United States Treasury PRF to 6/1/2013 @ 100), 6/1/2028	AAA / Aaa / AAA	3 , 392
500,000		New Jersey1.8% New Jersey EDA, Revenue Bonds, (Series 2004), 5.75% (NJ Dedicated Cigarette Excise Tax)/(Original		·
300,000		Issue Yield: 5.89%), 6/15/2029 New Jersey EDA, Revenue Refunding Bonds (Series A), 5.80% (Winchester Gardens at Ward	BBB / Baa2 / BBB	531,9
600,000		Homestead)/(Original Issue Yield: 5.82%), 11/1/2031 New Jersey Health Care Facilities Financing Authority, Revenue Bonds,	NR / NR / BBB-	310,3
1,000,000		6.50% (Pascack Valley Hospital Association)/(Original Issue Yield: 6.72%), 7/1/2023 New Jersey State Educational Facilities Authority, Revenue	B+ / NR / BB	595 , 5
		Bonds, Project C, 6.50% (Georgian Court College), 7/1/2033 Total New Mexico0.1%	BBB+ / Baal / NR	1,129 2,567
750,000	(2)	Jicarilla, NM Apache Nation, Revenue Bonds, 5.50%, 9/1/2023 New York4.8%	NR / NR / AAA	803,0
750,000		Dutchess County, NY IDA, Civic Facility Revenue Bonds (Series 2004B), 7.50% (St. Francis Hospital		
750,000		and Health Centers), 3/1/2029 Dutchess County, NY IDA, Revenue Bonds, 5.00% (Marist	NR	765,4
		College)/(Original Issue Yield: 5.25%), 7/1/2022	NR / Baa1 / NR	779,7

3,000,000	Metropolitan Transportation		
3,000,000	Authority, NY, Service Contract		
	Revenue Refunding Bonds, (Series		
	A), 5.00% (FGIC INS)/(Original		
	Issue Yield: 5.14%), 7/1/2022	AAA / Aaa / AAA	3 , 186
2,000,000	New York State Dormitory Authority,		,
	Revenue Bonds (Series 2003A), 5.50%		
	(Brooklyn Law School)/(Radian Asset		
	Assurance INS), 7/1/2019	AA / NR / NR	2,202
	Total		6 , 934
	North Carolina3.5%		
1,000,000	Appalachian State University, NC,		
	Revenue Bonds, (Series 2003 A),		1 000
1 000 000	5.125% (FGIC INS), 5/1/2021	NR / Aaa / AAA	1,078
1,000,000	Haywood County, NC Industrial Facilities & Pollution Control		
	Financing Authority, Refunding		
	Revenue Bonds, 6.00% (Champion		
	International Corp.), 3/1/2020	NR / Baa2 / NR	1,042
1,000,000	North Carolina Eastern Municipal	me, Baab, me	1,012
, ,	Power Agency, Power System		
	Refunding Revenue Bonds (Series		
	2003C), 5.375% (Original Issue	BBB / Baa2 /	
	Yield: 5.57%), 1/1/2017	BBB+	1,063
800,000	North Carolina Medical Care		
	Commission, Health Care Housing		
	Revenue Bonds (Series 2004A), 5.80%		
	(Arc of North Carolina Projects),		0.00
1 000 000	10/1/2034	NR / Baa1 / NR	808,0
1,000,000	North Carolina Municipal Power		
	Agency No. 1, Electric Revenue		
	Bonds (Series 2003A), 5.25% (MBIA Insurance Corp. INS), 1/1/2019	AAA / Aaa / AAA	1,093
	Total	AAA / Add / AAA	5 , 085
	North Dakota3.0%		3,000
2,000,000	Fargo, ND, Health System Revenue		
, ,	Bonds (Series 2000A), 5.60%		
	(Meritcare Obligated Group)/(FSA		
	<pre>INS)/(Original Issue Yield: 5.70%),</pre>		
	6/1/2021	AAA / Aaa / NR	2,199
2,000,000	Ward County, ND Health Care		
	Facility, Revenue Bonds (Series A),		
	6.25% (Trinity Obligated Group,		
	ND)/(Original Issue Yield: 6.375%),	DDD / ND / ND	2 100
	7/1/2026 Total	BBB+ / NR / NR	2,109 4,309
	Ohio0.8%		4,309
1,000,000	Ohio State Air Quality Development		
1,000,000	Authority, PCR Refunding Bonds		
	(Series 2002A), 6.00% (Cleveland		
	Electric Illuminating Co.),	BB+ / Baa3 /	
	12/1/2013	BBB-	1,060
	Pennsylvania3.1%		
1,165,000	Allegheny County, PA HDA, Health		
	System Revenue Bonds (Series		
	2000B), 9.25% (West Penn Allegheny		
	Health System)/(Original Issue	- / / -	
200 000	Yield: 9.70%), 11/15/2030	B / B1 / B+	1,349
200,000	Allegheny County, PA HDA, Revenue		
	Bonds, (Series A), 8.75% (Covenant		
	at South Hills)/(Original Issue Yield: 8.80%), 2/1/2031	NR	129,7
	11C10. 0.000), 2/1/2031	1/1/	147 , /

1,295,000	Cumberland County, PA Municipal		
, ,	Authority, Retirement Community		
	Revenue Bonds (Series 2002A), 7.25%		
	(Wesley Affiliated Services, Inc.		
	Obligated Group)/(Original Issue		
	Yield: 7.50%), 1/1/2035	NR	1,352
500,000	Pennsylvania State Higher Education		
	Facilities Authority, Revenue		
	Bonds, (Series A), 6.00% (UPMC Health System)/(Original Issue		
	Yield: 6.16%), 1/15/2031	A+ / NR / A	548,8
1,000,000	Pennsylvania State Turnpike	A / NIX / A	340,0
1,000,000	Commission, Oil Franchise Tax		
	Revenue Bonds (Series 2003A), 5.25%		
	(MBIA Insurance Corp. INS),		
	12/1/2023	AAA / Aaa / AAA	1,087
	Total		4,468
	South Carolina5.5%		
1,000,000	Clemson University, SC, University		
	Revenue Bonds, 5.00% (XL Capital	/ - /	
1 040 000	Assurance Inc. INS), 5/1/2023	AAA / Aaa / AAA	1,053
1,940,000	Myrtle Beach, SC, Hospitality Fee		
	Revenue Bonds (Series2004A), 5.375% (FGIC INS), 6/1/2023	AAA / Aaa/ NR	2,131
2,500,000	South Carolina Jobs-EDA, Health	AAA / Aaa/ NIX	2,131
2,300,000	System Revenue Bonds (Series A),		
	5.625% (Bon Secours Health		
	System)/(Original Issue Yield:		
	5.84%), 11/15/2030	A- / A3 / A-	2,591
2,000,000	South Carolina State Public Service		
	Authority, Refunding Revenue Bonds		
	(Series 2002D), 5.00% (Santee		
	Cooper)/(FSA INS), 1/1/2020	AAA / Aaa/ AAA	2,134
	Total		7,911
1,750,000	South Dakota1.3% South Dakota State Health &		
1,730,000	Educational Authority, Revenue		
	Bonds, 5.65% (Westhills Village		
	Retirement Community)/(Original		
	Issue Yield: 5.75%), 9/1/2023	A- / NR / NR	1,825
	Tennessee3.9%		
2,000,000	Johnson City, TN Health & Education		
	Facilities Board, Hospital Revenue		
	Refunding Bonds (Series A), 7.50%		
	(Mountain States Health Alliance),	BBB+ / Baa2 /	
1 525 000	7/1/2025	BBB-	2,393
1,535,000	Knox County, TN Health Education &		
	Housing Facilities Board, Refunding Improvement Revenue Bonds (Series		
	2003B), 5.75% (East Tennessee		
	Children's Hospital)/(Original		
	Issue Yield: 5.90%), 7/1/2033	BBB+ / Baa1 / NR	1,598
1,500,000	Knox County, TN Health Education &		
	Housing Facilities Board, Revenue		
	Bonds, 6.375% (Baptist Health		
	System of East Tennessee)/(Original		
	Issue Yield: 6.50%), 4/15/2022	NR / Baa3 / NR	1,540
	Total		5 , 532
600 000	Texas9.7%		
600,000	Abilene, TX Health Facilities Development Corp., Retirement		
	Facilities Revenue Bonds (Series		
	1.11.11.11.11.11.11.11.11.11.11.11.11.1		

	2003A), 7.00% (Sears Methodist		
	Retirement)/(Original Issue Yield: 7.25%), 11/15/2033	NR	632 , 7
700,000	Decatur, TX Hospital Authority,	INE	032,7
700,000	Hospital Revenue Bonds (Series		
	2004A), 7.125% (Wise Regional		
	Health System), 9/1/2034	NR	753 , 8
2,500,000	Houston, TX Combined Utility	INIX	733,0
2,300,000	System, First Lien Revenue		
	Refunding Bonds (Series 2004A),		
		AAA / Aaa / AAA	2 711
200 000	5.25% (FGIC INS), 5/15/2023	AAA / Ada / AAA	2,711
200,000	Matagorda County, TX Navigation		
	District Number One, Collateralized		
	Refunding Revenue Bonds, 5.60%		
	(Centerpoint Energy Houston		
	Electric), 3/1/2027	BBB / Baa2 / BBB	207,3
4,000,000	North Central Texas HFDC, Hospital		
	Revenue Refunding Bonds (Series		
	2002), 5.25% (Children's Medical		
	Center of Dallas)/(AMBAC		
	<pre>INS)/(Original Issue Yield: 5.35%),</pre>		
	8/15/2022	AAA / Aaa / AAA	4 , 293
1,350,000	North Central Texas HFDC,		
	Retirement Facility Revenue Bonds		
	(Series 1999), 7.50% (Northwest		
	Senior Housing Corp. Edgemere		
	Project)/(Original Issue Yield:		
	7.75%), 11/15/2029	NR	1,462
1,050,000	Sabine River Authority, TX, PCR		
	Refunding Bonds (Series 2003B),		
	6.15% (TXU Energy), 8/1/2022	BBB / Baa2 / BBB	1,167
335,000	Sabine River Authority, TX,		·
	Refunding PCR Bonds (Series 2003A),		
	5.80% (TXU Energy), 7/1/2022	BBB / Baa2 / NR	359 , 6
1,300,000	Texas State University System,		
, ,	Refunding Revenue Bonds, 5.00% (FSA		
	INS), 3/15/2020	AAA / Aaa / AAA	1,386
1,000,000	Tyler, TX Health Facilities	, ,	,
2,000,000	Development Corp., Hospital Revenue		
	Bonds, 5.75% (Mother Frances		
	Hospital)/(Original Issue Yield:		
	5.84%), 7/1/2027	NR / Baa1 / BBB+	1,044
	Total	NIC / Baar / BBB!	14,01
	Virginia3.4%		14,01
1,000,000	Broad Street Community Development		
1,000,000	Authority, VA, Revenue Bonds, 7.50%		
	(Original Issue Yield: 7.625%),	ND	1 025
1 200 000	6/1/2033	NR	1 , 035
1,280,000	Hampton, VA Convention Center,		
	Revenue Bonds, 5.125% (AMBAC INS),	7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	1 240
1 400 000	1/15/2028	AAA / Aaa / AAA	1,346
1,400,000	Peninsula Port Authority, VA,		
	Residential Care Facility Revenue		
	Bonds (Series 2003A), 7.375%		
	(Virginia Baptist Homes Obligated		
	Group)/(Original Issue Yield:		
	7.625%), 12/1/2032	NR	1,473
1,000,000	Virginia Peninsula Port Authority,		
	Coal Terminal Revenue Refunding		
	Bonds (Series 2003), 6.00% (Brinks		
	Co. (The)), 4/1/2033	BBB / Baa3 / NR	1,045
	Total		4,901

1,000,000		Washington5.1% Everett, WA, LT GO Refunding Bonds, 5.00% (MBIA Insurance Corp. INS),	ND / 2 / 222	1 060
1,910,000	(3)	12/1/2020 King County, WA Public Hospital District No. 1, Refunding LT GO Bonds, 5.00% (FSA INS)/(Original	NR / Aaa / AAA	1,068
2,000,000		Issue Yield: 5.17%), 12/1/2021 Washington State, UT GO Bonds (Series 2002B), 5.00% (FSA INS)/(Original Issue Yield: 5.05%),	AAA / Aaa / AAA	2,004
2,000,000		1/1/2021 Washington State, Various Purpose UT GO Bonds (Series 2002A), 5.00% (FSA INS)/(Original Issue Yield:	AAA / Aaa / AAA	2 , 119
		5.09%), 7/1/2022 Total Wisconsin3.8%	AAA / Aaa / AAA	2,091 7,283
3,000,000		Wisconsin State HEFA, Health Facilities Revenue Bonds (Series A), 5.25% (Ministry Health Care)/(MBIA Insurance Corp. INS)/(Original Issue Yield: 5.38%),		
160,000		2/15/2032 Wisconsin State HEFA, Revenue Bonds (Series 2004), 5.75% (Blood Center of Southeastern Wisconsin,	AAA / Aaa / AAA	3,165
500,000		Inc.)/(Original Issue Yield: 5.82%), 6/1/2034 Wisconsin State HEFA, Revenue Bonds, 6.50% (Tomah Memorial	BBB+ / NR / NR	168,1
500,000		Hospital, Inc.)/(Original Issue Yield: 6.75%), 7/1/2023 Wisconsin State HEFA, Revenue Bonds, 6.625% (Tomah Memorial	NR	514,0
1,000,000		Hospital, Inc.)/(Original Issue Yield: 6.875%), 7/1/2028 Wisconsin State HEFA, Revenue	NR	512 , 9
		Bonds, 7.25% (Community Memorial Hospital)/(Original Issue Yield: 7.45%), 1/15/2033 Total	NR	1,045 5,405
		Total mUNICIPAL BONDS (identified cost \$135,581,774) sHORT-TERM MUNICIPALS0.3%		143,3
400,000		Texas0.3% Harris County, TX HFDC, (Series 2002) Daily VRDNs (Methodist		
		Hospital, Harris County, TX) (AT AMORTIZED COST) Total Municipal Investments - 100%	AA / NR / NR	400,0
		(identified cost \$135,981,774)(4)		143,7
		other assets and liabilities - net		1 , 569
		Liquidation value of auction perferred shares total net assets applicable		(53 , 6
		to common shareholders		\$ 91,66

At February 28, 2005, the fund holds no securities that are subject to the federal alternative minimum tax (AMT).

- 1 Current credit ratings provided by Standard & Poor's and Moody's Investors, respectively, are unaudited
- Denotes a restricted security, including securities purchased under Rule 144A of the Securities Act of 1933. These securities, all of which have been deemed liquid by criteria approved by the fund's Board of Trustees (the "Trustees"), unless registered under the Act or exempted from registration, may only be sold to qualified institutional investors. At February 28, 2005, these securities amounted to \$3,052,562 which represents 2.1% of total market value.

Additional information on restricted securities, excluding securities purchased under Rule 144A that have been deemed liquid by the Trustees, held at February 28, 2005 is as follows:

Security	Acquisition Date	Acquisition Cost
Capital Trust Agency, FL, Revenue Bonds (Series 2001), 10.00% (Seminole Tribe of Florida Convention and Resort Hotel Facilities), 10/1/2033	12/23/2002	1,027,250
Capital Trust Agency, FL, Revenue Bonds (Series 2003A), 8.95% (Seminole Tribe of Florida Convention and Resort Hotel Facilities), 10/1/2033	05/09/2003	400,000
Director of the State of Nevada Department of Business and Industry, Revenue Bonds (Series 2004A), 7.00% (Las Ventanas Retirement Community)/(Original Issue Yield: 7.125%), 11/15/2034	12/23/2004	639,925

3 Pledged as collateral to ensure the Fund is able to satisfy the obligations of its outstanding short futures contracts.

At February 28, 2005, the Fund had the following open futures contracts:

Expiration Date	Contracts to Receive	Position	Unrealized Appreciation
June 2005	145 U.S. Treasury Notes 10 Year Futures	Short	\$75 , 945

At February 28, 2005, the cost of investments for federal tax purposes was \$135,981,474. The net unrealized appreciation of investments for federal tax purposes excluding any unrealized appreciation from futures contracts was \$7,784,098. This consists of net unrealized appreciation from investments for those securities having an excess of value over cost of \$7,868,842 and net unrealized depreciation from investments for those securities having an excess of cost over value of \$84,744.

Note: The categories of investments are shown as a percentage of total market value at February 28, 2005.

Investment Valuation

Municipal bonds are valued by an independent pricing service, taking into consideration yield, liquidity, risk, credit quality, coupon, maturity, type of issue, and any other factors or market data the pricing service deems relevant. Short-term securities are valued at the prices provided by an independent pricing service. However, short-term securities with remaining maturities of 60 days or less at the time of purchase may be valued at amortized cost, which approximates fair market value. Securities for which no quotations are readily available are valued at fair value as determined in accordance with procedures established by and under general supervision of the Trustees.

The following acronyms are used throughout this portfolio:

AMBAC --American Municipal Bond Assurance Corporation EDA --Economic Development Authority FGIC --Financial Guaranty Insurance Company FSA --Financial Security Assurance --General Obligation GO --Hospital Development Authority HDA --Health and Education Facilities Authority HEFA HFDC --Health Facility Development Corporation --Industrial Development Authority TNS --Insured --Letter of Credit LOC LT --Limited Tax PCR --Pollution Control Revenue --Prerefunded PRF --Unlimited Tax UT --Variable Rate Demand Notes VRDNs

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 $\hspace{1cm}$ /S/ Richard J. Thomas, Principal Financial Officer

(insert name and title)

Date April 19, 2005

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, Principal Executive Officer

Date April 19, 2005

By /S/ Richard J. Thomas, Principal Financial Officer

Date April 19, 2005