

NUVEEN PREMIUM INCOME MUNICIPAL FUND 4 INC  
Form N-Q  
April 01, 2013

UNITED STATES  
SECURITIES AND EXCHANGE COMMISSION  
Washington, DC 20549

FORM N-Q

QUARTERLY SCHEDULE OF PORTFOLIO HOLDINGS OF REGISTERED MANAGEMENT INVESTMENT  
COMPANY

Investment Company Act file number 811-07432

Nuveen Premium Income Municipal Fund 4, Inc.  
(Exact name of registrant as specified in charter)

Nuveen Investments  
333 West Wacker Drive, Chicago, Illinois 60606  
(Address of principal executive offices) (Zip code)

Kevin J. McCarthy  
Vice President and Secretary  
333 West Wacker Drive, Chicago, Illinois 60606  
(Name and address of agent for service)

Registrant's telephone number, including area code: 312-917-7700

Date of fiscal year end: 10/31

Date of reporting period: 1/31/13

Form N-Q is to be used by management investment companies, other than small business investment companies registered on Form N-5 (§§ 239.24 and 274.5 of this chapter), to file reports with the Commission, not later than 60 days after the close of the first and third fiscal quarters, pursuant to rule 30b1-5 under the Investment Company Act of 1940 (17 CFR 270.30b1-5). The Commission may use the information provided on Form N-Q in its regulatory, disclosure review, inspection, and policymaking roles.

A registrant is required to disclose the information specified by Form N-Q, and the Commission will make this information public. A registrant is not required to respond to the collection of information contained in Form N-Q unless the Form displays a currently valid Office of Management and Budget ("OMB") control number. Please direct comments concerning the accuracy of the information collection burden estimate and any suggestions for reducing the burden to the Secretary, Securities and Exchange Commission, 450 Fifth Street, NW, Washington, DC 20549-0609. The OMB has reviewed this collection of information under the clearance requirements of 44 U.S.C. § 3507.



## Item 1. Schedule of Investments

Portfolio of Investments (Unaudited)  
 Nuveen Premium Income Municipal Fund 4 Inc. (NPT)  
 January 31, 2013

Principal Amount (000)	Description (1)	Optional Call Provisions (2)	Ratings (3)	Value
	Municipal Bonds – 148.2% (100.0% of Total Investments)			
	Alabama – 3.7% (2.5% of Total Investments)			
\$ 11,895	Alabama Special Care Facilities Financing Authority, Birmingham, Hospital Revenue Bonds,	5/13 at 100.00	Aaa	\$ 11,940,915
	Daughters of Charity National Health System – Providence Hospital and St. Vincent’s Hospital,			
	Series 1995, 5.000%, 11/01/25 (ETM)			
5,000	Alabama Special Care Facilities Financing Authority, Revenue Bonds, Ascension Health, Series	11/16 at 100.00	AA+	5,399,350
	2006C-2, 5.000%, 11/15/39 (UB)			
1,000	Birmingham Special Care Facilities Financing Authority, Alabama, Revenue Bonds, Baptist Health	11/15 at 100.00	Baa2	1,049,110
	System Inc., Series 2005A, 5.000%, 11/15/30			
1,000	Courtland Industrial Development Board, Alabama, Pollution Control Revenue Bonds, International Paper Company, Series 2005A, 5.000%, 6/01/25	6/15 at 100.00	BBB	1,024,230
	Jefferson County, Alabama, Limited Obligation School Warrants, Education Tax Revenue Bonds,	1/14 at 100.00	AA	1,526,625
1,500	Series 2004A, 5.250%, 1/01/23 – AGM Insured			
	Selma Industrial Development Board, Alabama, Gulf Opportunity Zone Revenue Bonds,	5/20 at 100.00	BBB	2,647,106
2,325	International Paper Company Project, Series 2010A, 5.800%, 5/01/34			
22,720	Total Alabama			23,587,336
	Alaska – 0.8% (0.5% of Total Investments)			
1,665	Alaska Housing Finance Corporation, General Housing Purpose Bonds, Series 2005A,	12/14 at 100.00	AA+	1,777,138

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	5.000%, 12/01/30 – FGIC Insured (UB) Alaska Municipal Bond Bank Authority, General Obligation Bonds, Series 2003E, 5.250%, 12/01/26	12/13 at 100.00	AA (4)	3,194,006
3,065	(Pre-refunded 12/01/13) – NPMFG Insured			
4,730	Total Alaska			4,971,144
	Arizona – 4.6% (3.1% of Total Investments)			
	Apache County Industrial Development Authority, Arizona, Pollution Control Revenue Bonds,	3/22 at 100.00	BBB	1,353,079
1,300	Tucson Electric Power Company, Series 20102A, 4.500%, 3/01/30			
	Arizona Sports and Tourism Authority, Senior Revenue Refunding Bonds, Multipurpose Stadium Facility Project, Series 2012A, 5.000%, 7/01/30	7/22 at 100.00	A1	11,750,459
10,350	Arizona Tourism and Sports Authority, Tax Revenue Bonds, Multipurpose Stadium Facility Project, Series 2003A, 5.000%, 7/01/31 (Pre-refunded 7/01/13) – NPMFG Insured	7/13 at 100.00	A1 (4)	5,099,350
5,000	Oro Valley, Arizona, Water Project Revenue Obligations, Refunding Senior Lien Series 2012, 4.000%, 7/01/20	No Opt. Call	AA	1,908,889
1,665	Phoenix Mesa Gateway Airport Authority, Arizona, Special Facility Revenue Bonds, Mesa Project, Series 2012:			
400	5.000%, 7/01/27 (Alternative Minimum Tax)	7/22 at 100.00	AA+	442,860
950	5.000%, 7/01/32 (Alternative Minimum Tax)	7/22 at 100.00	AA+	1,030,503
	Pinal County Electrical District 3, Arizona, Electric System Revenue Bonds, Refunding Series 2011, 5.250%, 7/01/41	7/21 at 100.00	A	4,171,042
3,710	Salt Verde Financial Corporation, Arizona, Senior Gas Revenue Bonds, Citigroup Energy Inc	No Opt. Call	A–	3,448,080
3,000	Prepay Contract Obligations, Series 2007, 5.000%, 12/01/37			
26,375	Total Arizona			29,204,262
	California – 23.2% (15.6% of Total Investments)			
	ABAG Finance Authority for Non-Profit Corporations, California, Cal-Mortgage Insured Revenue Bonds, Channing House, Series 2010, 6.000%, 5/15/30	5/20 at 100.00	A	1,713,915
1,500				
8,000		9/17 at 100.00	A1	8,290,400

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	Anaheim Public Finance Authority, California, Senior Lease Bonds, Public Improvement Project, Refunding Series 2007A-1, 4.375%, 3/01/37 – FGIC Insured			
17,000	California Health Facilities Financing Authority, Health Facility Revenue Bonds, Adventist	3/13 at 100.00	A (4)	17,067,490
	Health System/West, Series 2003A, 5.000%, 3/01/33 (Pre-refunded 3/01/13)			
5,000	California Health Facilities Financing Authority, Revenue Bonds, Kaiser Permanente System, Series 2006, 5.000%, 4/01/37	4/16 at 100.00	A+	5,346,600
	California Health Facilities Financing Authority, Revenue Bonds, Sutter Health, Series 2007A, 5.000%, 11/15/42 (UB)	11/16 at 100.00	AA–	3,159,318
1,385	California Municipal Finance Authority, Mobile Home Park Revenue Bonds, Caritas Projects Series 2010A, 6.400%, 8/15/45	8/20 at 100.00	BBB	1,534,829
	California State Public Works Board, Lease Revenue Bonds, Various Capital Projects, Series 2009-I, 6.375%, 11/01/34	11/19 at 100.00	A2	1,498,709
1,500	California State Public Works Board, Lease Revenue Bonds, Various Capital Projects, Series 2010A-1, 5.750%, 3/01/30	3/20 at 100.00	A2	1,758,825
	California State Public Works Board, Lease Revenue Bonds, Various Capital Projects, Series 2011A, 5.125%, 10/01/31	10/21 at 100.00	A2	5,160,105
19,095	California State, General Obligation Bonds, Series 2005, 5.000%, 6/01/33 – CIFG Insured	6/15 at 100.00	A1	20,606,751
1,000	California State, General Obligation Bonds, Various Purpose Series 2010, 5.500%, 3/01/40	3/20 at 100.00	A1	1,170,610
	California Statewide Communities Development Authority, Revenue Bonds, American Baptist Homes of the West, Series 2010, 6.250%, 10/01/39	10/19 at 100.00	BBB+	1,165,981
1,050	California Statewide Communities Development Authority, School Facility Revenue Bonds, Aspire Public Schools, Series 2010, 6.000%, 7/01/40	1/19 at 100.00	BB+	1,120,307
1,000	California Statewide Community Development Authority, Revenue Bonds, Daughters of Charity Health System, Series 2005A, 5.000%, 7/01/39	7/15 at 100.00	BBB	1,030,340

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1,685	California Statewide Community Development Authority, Revenue Bonds, Sutter Health, Tender Option Bond Trust 3175, 13.861%, 5/15/14 (IF)	No Opt. Call	AA-	2,600,663
4,780	Foothill/Eastern Transportation Corridor Agency, California, Toll Road Revenue Bonds, Series 1995A, 0.000%, 1/01/14 (ETM)	No Opt. Call	Aaa	4,764,465
1,000	Gavilan Joint Community College District, Santa Clara and San Benito Counties, California, General Obligation Bonds, Election of 2004 Series 2011D, 5.750%, 8/01/35	8/21 at 100.00	Aa2	1,225,590
2,000	Glendale Redevelopment Agency, California Central Glendale Redevelopment Project, Tax Allocation Bonds, Series 2010, 5.500%, 12/01/24	12/16 at 100.00	A	2,108,720
1,000	Golden State Tobacco Securitization Corporation, California, Tobacco Settlement Asset-Backed Bonds, Series 2003A-1, 6.750%, 6/01/39 (Pre-refunded 6/01/13)	6/13 at 100.00	Aaa	1,021,920
3,000	Golden State Tobacco Securitization Corporation, California, Tobacco Settlement Asset-Backed Bonds, Series 2007A-1: 5.750%, 6/01/47	6/17 at 100.00	B	2,857,710
610	5.125%, 6/01/47	6/17 at 100.00	B	526,386
3,190	Hillsborough City School District, San Mateo County, California, General Obligation Bonds, Series 2006B, 0.000%, 9/01/27	No Opt. Call	AAA	1,867,586
360	Jurupa Public Financing Authority, California, Superior Lien Revenue Bonds, Series 2010A, 5.000%, 9/01/33	9/20 at 100.00	AA-	393,051
540	Madera County, California, Certificates of Participation, Children's Hospital Central California, Series 2010, 5.375%, 3/15/36	3/20 at 100.00	A+	584,383
2,000	Martinez Unified School District, Contra Costa County, California, General Obligation Bonds, Series 2011, 0.000%, 8/01/31	8/24 at 100.00	AA-	2,226,220
1,000	Mendocino-Lake Community College District, California, General Obligation Bonds, Capital Appreciation, Election 2006, Series 2011, 0.000%, 8/01/31 - AGM Insured	8/26 at 100.00	AA-	976,649
2,700	M-S-R Energy Authority, California, Gas Revenue Bonds, Series 2009C, 7.000%, 11/01/34	No Opt. Call	A	3,873,231
3,000	Palomar Pomerado Health Care District, California, Certificates of Participation, Series 2009,	11/19 at 100.00	Baa3	3,416,310

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	6.625%, 11/01/29			
1,250	Palomar Pomerado Health Care District, California, Certificates of Participation, Series 2010,	11/20 at 100.00	Baa3	1,377,224
	5.250%, 11/01/21			
2,500	Petaluma, Sonoma County, California, Wastewater Revenue Bonds, Refunding Series 2011,	5/21 at 100.00	AA-	2,910,950
	5.500%, 5/01/32			
2,000	Ridgecrest Redevelopment Agency, California, Ridgecrest Redevelopment Project Tax Allocation	6/20 at 100.00	A-	2,280,679
	Bonds, Refunding Series 2010, 6.125%, 6/30/37			
11,310	San Francisco Bay Area Rapid Transit District, California, Sales Tax Revenue Bonds, Refunding	7/16 at 100.00	AA+	11,778,686
	Series 2006A, 4.250%, 7/01/31 – AGM Insured (UB)			
670	San Francisco Redevelopment Finance Authority, California, Tax Allocation Revenue Bonds,	8/19 at 100.00	A-	778,138
	Mission Bay North Redevelopment Project, Series 2009C, 6.500%, 8/01/39			
4,430	San Joaquin Hills Transportation Corridor Agency, Orange County, California, Toll Road Revenue			
31,300	Refunding Bonds, Series 1997A: 0.000%, 1/15/32 – NPFG Insured	No Opt. Call	BBB	1,637,461
	0.000%, 1/15/34 – NPFG Insured	No Opt. Call	BBB	10,205,678
4,000	San Luis Obispo County Financing Authority, California, Revenue Bonds, Nacimiento Water Project, Tender Option Bond Trust 3030,	9/17 at 100.00	AA+	5,442,240
	17.865%, 9/01/38 – NPFG Insured (IF)			
440	Semitrophic Improvement District of Semitrophic Water Storage District, Kern County,	12/19 at 100.00	AA-	492,690
	California, Revenue Bonds, Refunding Series 2009A, 5.000%, 12/01/38			
4,005	Wiseburn School District, Los Angeles County, California, General Obligation Bonds, Series 2011B:			
3,900	0.000%, 8/01/36 – AGM Insured	8/31 at 100.00	AA-	2,400,877
	5.625%, 5/01/41 – AGM Insured	8/21 at 100.00	AA-	4,568,889
3,000	Yuba Community College District, California, General Obligation Bonds, Election 2006 Series	8/21 at 100.00	Aa2	3,397,500
161,850	2011C, 5.250%, 8/01/47			
	Total California			146,338,076
1,250	Colorado – 8.3% (5.6% of Total Investments)		Aa2	1,561,363

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	Adams County School District 1, Mapleton Public Schools, Colorado, General Obligation Bonds, Series 2010, 6.250%, 12/01/35	12/20 at 100.00		
4,735	Broomfield, Colorado, Water Activity Enterprise, Water Revenue Bonds, Series 2012, 5.000%, 12/01/20	No Opt. Call	A1	5,751,273
1,240	Colorado City Metropolitan District, Pueblo county, Colorado, Water and Wastewater Enterprise Revenue Bonds, Refunding & Improvement Series 2012, 4.500%, 12/01/34	No Opt. Call	A-	1,277,064
2,000	Colorado Health Facilities Authority, Revenue Bonds, Craig Hospital Project, Series 2012, 4.000%, 12/01/42 (UB) (5)	12/22 at 100.00	A-	2,007,180
945	Colorado Springs, Colorado, Utility System Revenue Bonds, Improvement Series 2008C, 5.500%, 11/15/48	11/18 at 100.00	AA	1,098,251
1,200	Colorado State Board of Governors, Colorado State University Auxiliary Enterprise System Revenue Bonds, Series 2009A, 5.000%, 3/01/34	3/19 at 100.00	Aa2	1,377,420
1,070	Commerce City Northern Infrastructure General Improvement District, Colorado, General Obligation Bonds, Series 2013: 5.000%, 12/01/29 (WI/DD, Settling 2/01/13) - AGM Insured	12/22 at 100.00	AA-	1,254,511
1,185	5.000%, 12/01/30 (WI/DD, Settling 2/01/13) - AGM Insured	12/22 at 100.00	AA-	1,387,137
1,000	5.000%, 12/01/31 (WI/DD, Settling 2/01/13) - AGM Insured	12/22 at 100.00	AA-	1,156,730
1,000	Concord Metropolitan District, Douglas County, Colorado, General Obligation Bonds, Refunding Series 2010, 5.375%, 12/01/40	12/20 at 100.00	BBB	1,109,720
535	Denver City and County, Colorado, Airport System Revenue Bonds, Series 1991D, 7.750%, 11/15/13 (Alternative Minimum Tax)	No Opt. Call	A+	564,987
3,150	Denver City and County, Colorado, Airport System Revenue Bonds, Series 2012B, 4.000%, 11/15/43	11/22 at 100.00	A+	3,228,183
2,940	Denver Convention Center Hotel Authority, Colorado, Revenue Bonds, Convention Center Hotel, Senior Lien Series 2003A: 5.000%, 12/01/20 (Pre-refunded 12/01/13) - SYNCORA GTY Insured	12/13 at 100.00	N/R (4)	3,053,837
10,185			N/R (4)	10,579,363



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	5.000%, 12/01/33 (Pre-refunded 12/01/13) – SYNCORA GTY Insured	12/13 at 100.00		
4,000	Eagle River Water and Sanitation District, Eagle County, Colorado, Enterprise Wastewater	No Opt. Call	A+	4,529,160
755	Revenue Bonds, Series 2012, 5.000%, 12/01/42 Jefferson County School District R1, Colorado, General Obligation Bonds, Series 2004, 5.000%, 12/15/22 (Pre-refunded 12/15/14) – AGM Insured (UB)	12/14 at 100.00	Aa2 (4)	820,723
1,000	Meridian Metropolitan District, Douglas County, Colorado, General Obligation Refunding Bonds, Series 2011A, 5.000%, 12/01/41	12/21 at 100.00	A	1,084,980
1,765	Park Creek Metropolitan District, Colorado, Senior Limited Property Tax Supported Revenue Refunding Bonds, Series 2011, 6.125%, 12/01/41 – AGM Insured	12/20 at 100.00	AA–	2,073,981
2,000	Parker Water and Sanitation District, Douglas County, Colorado, General Obligation Bonds, Refunding Series 2012, 4.500%, 8/01/37 Regional Transportation District, Colorado, Denver Transit Partners Eagle P3 Project Private Activity Bonds, Series 2010:	No Opt. Call	AA–	2,210,680
1,245	6.000%, 1/15/34	7/20 at 100.00	Baa3	1,443,690
2,365	6.000%, 1/15/41	7/20 at 100.00	Baa3	2,760,972
1,965	SBC Metropolitan District, Colorado, General Obligation Bonds, Series 2012, 4.000%, 12/01/37	No Opt. Call	BBB+	1,917,997
47,530	Total Colorado Florida – 7.6% (5.1% of Total Investments) Bay County, Florida, Educational Facilities Revenue Refunding Bonds, Bay Haven Charter Academy, Inc. Project, Series 2010A, 6.000%, 9/01/40 Brevard County Health Facilities Authority, Florida, Revenue Bonds, Health First Inc. Project, Series 2009B, 7.000%, 4/01/39 Broward County School Board, Florida, Certificates of Participation, Series 2003, 5.000%, 7/01/28 (Pre-refunded 7/01/13) – NCFG Insured			52,249,202
1,250	Cape Coral, Florida, Water and Sewer Revenue Bonds, Refunding Series 2011, 5.000%, 10/01/41 –	9/20 at 100.00	BBB	1,382,813
250		4/19 at 100.00	A–	309,315
5,000		7/13 at 100.00	Aa3 (4)	5,100,450
3,000		10/21 at 100.00	AA–	3,385,170

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	AGM Insured			
	Florida Higher Educational Facilities			
	Financing Authority, Revenue Bonds, Nova			
1,100	Southeastern	4/21 at 100.00	BBB+	1,301,443
	University, Refunding Series 2011, 6.375%,			
	4/01/31			
	Hillsborough County Aviation Authority,			
	Florida, Revenue Bonds, Tampa International	10/13 at		
5,000	Airport,	100.00	A+	5,135,150
	Series 2003A, 5.250%, 10/01/18 – NPFG			
	Insured (Alternative Minimum Tax)			
	Jacksonville, Florida, Transportation Revenue			
	Bonds, Refunding Series 2012A, 5.000%,	10/22 at		
1,750	10/01/24	100.00	AA–	2,117,728
	Martin County Industrial Development			
	Authority, Florida, Industrial Development			
	Revenue Bonds,	6/13 at 100.00	BB+	5,020,350
5,000	Indiantown Cogeneration LP, Series 1994A,			
	7.875%, 12/15/25 (Alternative Minimum Tax)			
	Miami-Dade County, Florida, Aviation			
	Revenue Bonds, Miami International Airport,	10/15 at		
2,010	Series 2005A,	100.00	A	2,085,254
	5.000%, 10/01/37 – SYNCORA GTY Insured			
	(Alternative Minimum Tax)			
	Miami-Dade County, Florida, Transit System			
	Sales Surtax Revenue Bonds, Series 2012,	7/22 at 100.00	AA	1,183,928
1,050	5.000%, 7/01/42			
	Northern Palm Beach County Improvement			
	District, Florida, Revenue Bonds, Water			
	Control and	8/17 at 100.00	N/R	1,003,960
1,000	Improvement Development Unit 46B, Series			
	2007A, 5.350%, 8/01/41			
	Old Palm Community Development District,			
	Florida, Special Assessment Bonds, Palm			
	Beach	5/15 at 101.00	N/R	1,994,300
1,925	Gardens, Series 2004A, 5.900%, 5/01/35			
	South Miami Health Facilities Authority,			
	Florida, Hospital Revenue, Baptist Health			
	System	8/17 at 100.00	AA	5,941,968
5,455	Obligation Group, Series 2007, 5.000%,			
	8/15/42 (UB) (5)			
	Sunrise, Florida, Utility System Revenue			
	Refunding Bonds, Series 1998, 5.000%,	10/18 at		
11,000	10/01/28 –	100.00	AA–	12,135,200
	AMBAC Insured			
44,790	Total Florida			48,097,029
	Georgia – 3.6% (2.4% of Total Investments)			
	Atlanta, Georgia, Water and Wastewater			
	Revenue Bonds, Series 1999A, 5.500%,			
	11/01/22 –	No Opt. Call	A1	5,422,956
4,400	FGIC Insured			

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1,500	Atlanta, Georgia, Water and Wastewater Revenue Bonds, Series 2009B, 5.250%, 11/01/34 – AGM Insured	11/19 at 100.00	AA–	1,718,085
2,500	Gainesville and Hall County Hospital Authority, Georgia, Revenue Anticipation Certificates, Northeast Georgia Health Services Inc., Series 2010A, 5.000%, 2/15/30	2/20 at 100.00	A	2,734,575
5,295	Georgia Municipal Electric Authority, General Power Revenue Bonds, Series 1993B, 5.700%, 1/01/19 – FGIC Insured (ETM)	No Opt. Call	A1 (4)	6,498,024
6,000	The Medical Center Hospital Authority, Georgia, Revenue Anticipation Certificates, Columbus Regional Healthcare System, Inc. Project, Series 2010, 5.000%, 8/01/41	8/20 at 100.00	AA–	6,488,400
19,695	Total Georgia			22,862,040
4,000	Guam – 0.7% (0.5% of Total Investments) Guam Government Waterworks Authority, Water and Wastewater System Revenue Bonds, Series 2010, 5.500%, 7/01/30	7/20 at 100.00	Ba2	4,328,280
1,000	Hawaii – 0.8% (0.5% of Total Investments) Hawaii Department of Budget and Finance, Special Purpose Revenue Bonds, Hawaii Pacific Health Obligated Group, Series 2010A, 5.500%, 7/01/40	7/20 at 100.00	A–	1,100,460
2,050	Honolulu City and County, Hawaii, General Obligation Refunding and Improvement Bonds, Series 1993B, 5.000%, 10/01/13	No Opt. Call	Aa1	2,115,867
1,580	Honolulu City and County, Hawaii, General Obligation Refunding and Improvement Bonds, Series 1993B, 5.000%, 10/01/13 (ETM)	No Opt. Call	Aaa	1,630,655
4,630	Total Hawaii			4,846,982
575	Idaho – 0.2% (0.1% of Total Investments) Idaho Housing and Finance Association, Single Family Mortgage Revenue Bonds, Series 2009BI, 5.650%, 7/01/26	7/19 at 100.00	A1	637,813
595	Idaho Water Resource Board, Water Resource Loan Program Revenue, Ground Water Rights Mitigation Series 2012A, 5.000%, 9/01/32	9/22 at 100.00	Baa1	653,637
1,170	Total Idaho			1,291,450
1,180	Illinois – 18.4% (12.4% of Total Investments) Chicago Board of Education, Cook County, Illinois, General Obligation Bonds, Dedicated Revenues Series 2011A, 5.000%, 12/01/41	12/21 at 100.00	A+	1,287,663

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2,120	Chicago Board of Education, Illinois, General Obligation Lease Certificates, Series 1992A, 6.250%, 1/01/15 – NPMG Insured	No Opt. Call	A2	2,251,737
5,550	Chicago, Illinois, Revenue Bonds, Midway Airport, Series 2001A, 5.125%, 1/01/26 – AGM Insured (Alternative Minimum Tax)	7/13 at 100.00	AA–	5,558,270
415	Chicago, Illinois, Third Lien General Airport Revenue Bonds, O’Hare International Airport, Series 2005A, 5.000%, 1/01/33 – FGIC Insured	1/16 at 100.00	A2	450,528
1,250	Cook County Forest Preserve District, Illinois, General Obligation Bonds, Personal Property Replacement Tax Alternate Source, Series 2012C, 5.000%, 12/15/37 – AGM Insured	6/22 at 100.00	AA	1,438,013
1,455	Cook County School District 99, Cicero, Illinois, General Obligation School Bonds, Series 1997: 8.500%, 12/01/13 – FGIC Insured	No Opt. Call	N/R	1,545,399
1,685	8.500%, 12/01/15 – FGIC Insured	No Opt. Call	N/R	2,010,205
500	Illinois Finance Authority, Revenue Bonds, Admiral at Lake Project, Series 2010A, 7.750%, 5/15/30	5/20 at 100.00	N/R	596,380
500	Illinois Finance Authority, Revenue Bonds, Admiral at Lake Project, Temps 75 Series 2010D-1, 7.000%, 5/15/18	5/13 at 100.00	N/R	500,860
1,000	Illinois Finance Authority, Revenue Bonds, Central DuPage Health, Series 2009, 5.250%, 11/01/39	11/19 at 100.00	AA	1,118,040
5,220	Illinois Finance Authority, Revenue Bonds, DePaul University, Series 2011A, 5.750%, 10/01/27	4/21 at 100.00	A2	6,169,727
3,000	Illinois Finance Authority, Revenue Bonds, Elmhurst Memorial Healthcare, Series 2008A, 5.625%, 1/01/37	1/18 at 100.00	Baa2	3,345,060
5,015	Illinois Finance Authority, Revenue Bonds, Ingalls Health System, Series 2013, 5.000%, 5/15/43 (WI/DD, Settling 2/06/13)	5/22 at 100.00	Baa1	5,354,465
1,500	Illinois Finance Authority, Revenue Bonds, Little Company of Mary Hospital and Health Care Centers, Series 2010, 5.375%, 8/15/40	8/15 at 105.00	A+	1,626,930
2,515	Illinois Finance Authority, Revenue Bonds, Northwestern Memorial Hospital, Series 2004A, 5.250%, 8/15/34 (Pre-refunded 8/15/14)	8/14 at 100.00	N/R (4)	2,705,788
3,200	Illinois Finance Authority, Revenue Bonds, OSF Healthcare System, Refunding Series 2010A, 6.000%, 5/15/39	5/20 at 100.00	A	3,713,920

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500	Illinois Finance Authority, Revenue Bonds, Provena Health, Series 2009A, 7.750%, 8/15/34	8/19 at 100.00	BBB+	639,510
1,665	Illinois Finance Authority, Revenue Bonds, Rush University Medical Center Obligated Group, Series 2009C, 6.625%, 11/01/39	5/19 at 100.00	A2	2,035,113
5,565	Illinois Finance Authority, Revenue Bonds, Sherman Health Systems, Series 2007A, 5.500%, 8/01/37	8/17 at 100.00	BBB	6,108,478
2,000	Illinois Finance Authority, Revenue Bonds, Silver Cross Hospital and Medical Centers, Series 2009: 6.875%, 8/15/38	8/19 at 100.00	BBB+	2,382,420
2,000	7.000%, 8/15/44	8/19 at 100.00	BBB+	2,393,660
500	Illinois Finance Authority, Revenue Bonds, Southern Illinois Healthcare Enterprises, Inc., Series 2005 Remarketed, 5.250%, 3/01/30 – AGM Insured	3/20 at 100.00	AA–	561,965
3,000	Illinois Finance Authority, Revenue Refunding Bonds, Resurrection Health Care Corporation, Series 2009, 6.125%, 5/15/25	5/19 at 100.00	BBB+	3,449,670
1,000	Illinois Finance Authority, Student Housing Revenue Bonds, Educational Advancement Fund Inc., Refunding Series 2007A, 5.250%, 5/01/34	5/17 at 100.00	BBB+	1,058,360
4,000	Illinois Health Facilities Authority, FHA-Insured Mortgage Revenue Refunding Bonds, Sinai Health System, Series 2003, 5.150%, 2/15/37	8/13 at 100.00	Aa2	4,034,760
3,000	Illinois Health Facilities Authority, Revenue Refunding Bonds, Elmhurst Memorial Healthcare, Series 2002: 5.500%, 1/01/22	7/13 at 100.00	Baa2	3,009,900
1,000	5.625%, 1/01/28	7/13 at 100.00	Baa2	1,003,220
2,655	Illinois Health Facilities Authority, Revenue Refunding Bonds, Lutheran General Health System, Series 1993C, 7.000%, 4/01/14	No Opt. Call	Aa2	2,759,103
220	Illinois State, General Obligation Bonds, Refunding Series 2012, 5.000%, 8/01/25	8/22 at 100.00	A2	248,811
2,250	Illinois State, General Obligation Bonds, Series 2012A, 4.000%, 1/01/26	1/22 at 100.00	A2	2,338,110
9,795	Lake, Cook, Kane and McHenry Counties Community Unit School District 220, Barrington, Illinois, General Obligation Bonds, Refunding Series 2002, 5.250%, 12/01/19 – AGM Insured (UB)	No Opt. Call	AAA	12,271,666
1,245	Mc Henry and Lake Counties Community Consolidated School District 26, Cary, Illinois,	2/20 at 100.00	A2	1,504,446

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	General			
	Obligation Bonds, Series 2011B, 6.250%, 2/01/21 – AGM Insured			
	McHenry and Lake Counties Community Consolidated School District 26, Cary, Illinois, General			
	Obligation Bonds, Series 2011A:			
825	6.000%, 2/01/24 – AGM Insured	2/20 at 100.00	A2	968,732
1,030	6.000%, 2/01/25 – AGM Insured	2/20 at 100.00	A2	1,198,508
	Metropolitan Pier and Exposition Authority, Illinois, McCormick Place Expansion Project			
2,500	Refunding Bonds, Series 2012B, 5.000%, 6/15/52	6/22 at 100.00	AAA	2,789,725
	Metropolitan Pier and Exposition Authority, Illinois, Revenue Bonds, McCormick Place Expansion			
	Project, Series 2002A:			
9,500	0.000%, 6/15/24 – NCFG Insured	6/22 at 101.00	AAA	8,939,025
36,040	0.000%, 6/15/40 – NCFG Insured	No Opt. Call	AAA	9,930,822
	Quad Cities Regional Economic Development Authority, Illinois, Revenue Bonds, Augustana College, Series 2012:			
		10/22 at		
445	5.000%, 10/01/25	100.00	Baa1	502,948
		10/22 at		
400	5.000%, 10/01/26	100.00	Baa1	449,108
	Railsplitter Tobacco Settlement Authority, Illinois, Tobacco Settlement Revenue Bonds, Series 2010:			
780	5.250%, 6/01/21	No Opt. Call	A	935,368
2,000	6.250%, 6/01/24	6/16 at 100.00	A–	2,241,620
	Regional Transportation Authority, Cook, DuPage, Kane, Lake, McHenry and Will Counties,			
2,435		No Opt. Call	AA	2,940,263
	Illinois, General Obligation Bonds, Series 1990A, 7.200%, 11/01/20 – AMBAC Insured			
132,455	Total Illinois Indiana – 3.4% (2.3% of Total Investments)			116,368,296
	Carmel Redevelopment Authority, Indiana, Lease Rent Revenue Bonds, Series 2005:			
1,950	0.000%, 2/01/24	No Opt. Call	AA+	1,375,530
2,705	0.000%, 2/01/25	No Opt. Call	AA+	1,826,795
	Delaware County Hospital Authority, Indiana, Hospital Revenue Bonds, Cardinal Health System,			
3,000	Series 2006, 5.250%, 8/01/36	8/16 at 100.00	Baa2	3,168,000
	Indiana Finance Authority, Educational Facilities Refunding Revenue Bonds, Butler University			
680	Project, Series 2012B, 5.000%, 2/01/29	2/22 at 100.00	BBB+	741,982
1,050			BB+	1,139,240

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	Indiana Finance Authority, Educational Facilities Revenue Bonds, Drexel Foundation For Educational Excellence, Inc., Series 2009A, 7.000%, 10/01/39	10/19 at 100.00		
1,500	Indiana Finance Authority, Hospital Revenue Bonds, Floyd Memorial Hospital and Health Services Project, Refunding Series 2010, 5.125%, 3/01/30	3/20 at 100.00	A-	1,619,955
1,460	Indiana Health Facility Financing Authority, Hospital Revenue Refunding Bonds, Columbus Regional Hospital, Series 1993, 7.000%, 8/15/15 – AGM Insured	No Opt. Call	AA-	1,574,493
4,000	Indiana Transportation Finance Authority, Highway Revenue Bonds, Series 2003A: 5.000%, 6/01/23 (Pre-refunded 6/01/13) – AGM Insured	6/13 at 100.00	AA+ (4)	4,064,120
6,000	5.000%, 6/01/24 (Pre-refunded 6/01/13) – AGM Insured	6/13 at 100.00	AA+ (4)	6,096,180
22,345	Total Indiana			21,606,295
	Iowa – 0.8% (0.5% of Total Investments)			
1,000	Iowa Finance Authority, Health Facility Revenue Bonds, Care Initiatives Project, Series 2006A, 5.000%, 7/01/20	7/16 at 100.00	BB+	1,052,000
1,630	Iowa Higher Education Loan Authority, Private College Facility Revenue Bonds, University of Dubuque Project, Refunding Series 2011, 6.000%, 10/01/31	10/21 at 100.00	BBB-	1,786,594
2,000	Iowa Student Loan Liquidity Corporation, Student Loan Revenue Bonds, Refunding Series 2009-2, 5.500%, 12/01/25	12/19 at 100.00	A1	2,201,560
4,630	Total Iowa			5,040,154
	Kansas – 1.9% (1.3% of Total Investments)			
2,000	Johnson and Miami Counties Unified School District 230, Kansas, General Obligation Bonds, Series 2011A: 5.000%, 9/01/26	9/21 at 100.00	Aa3	2,390,540
1,400	5.000%, 9/01/27	9/21 at 100.00	Aa3	1,665,510
2,000	Kansas Development Finance Authority, Revenue Bonds, Sisters of Charity of Leavenworth Health Services Corporation, Series 2010A, 5.000%, 1/01/40	1/20 at 100.00	AA	2,188,600
1,485	Kansas State Power Pool, Electric Utility Revenue Bonds, Dogwood Energy Facility,	12/20 at 100.00	Baa1	1,605,196

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	Series 2012A, 5.000%, 12/01/31 Overland Park Transportation Development District, Kansas, Sales Tax Revenue Bonds, Oak Park	4/20 at 100.00	BBB	675,360
600	Mall Project, Series 2010, 5.900%, 4/01/32 Wamego, Kansas, Pollution Control Revenue Bonds, Kansas Gas and Electric Company, Series 2004, 5.300%, 6/01/31 – NPFG Insured	6/14 at 100.00	A3	1,798,230
1,750	Wyandotte County-Kansas City Unified Government, Kansas, Sales Tax Special Obligation Capital	No Opt. Call	BBB+	1,878,895
2,845	Appreciation Revenue Bonds Redevelopment Project Area B – Major Multi-Sport Athletic Complex Project, Subordinate Lien Series 2010B, 0.000%, 6/01/21			
12,080	Total Kansas Kentucky – 1.1% (0.8% of Total Investments) Kentucky Economic Development Finance Authority, Hospital Facilities Revenue Bonds, Owensboro	6/20 at 100.00	BBB+	1,182,040
1,000	Medical Health System, Series 2010A, 6.000%, 6/01/30 Pikeville, Kentucky, Hospital Revenue Bonds, Pikeville Medical Center, Inc. Project, Improvement and Refunding Series 2011, 6.250%, 3/01/31	3/21 at 100.00	A3	5,985,900
5,000	Total Kentucky Louisiana – 4.8% (3.3% of Total Investments) DeSoto Parish, Louisiana, Environmental Improvement Revenue Bonds, International Paper Company	11/14 at 100.00	BBB	174,169
165	Project, Series 2004A, 5.000%, 11/01/18 (Alternative Minimum Tax) Louisiana Local Government Environmental Facilities and Community Development Authority, GNMA	6/36 at 101.00	Aa1	1,840,948
1,750	Collateralized Mortgage Revenue Refunding Bonds, Sharlo Apartments, Series 2002A, 6.500%, 6/20/37 Louisiana Public Facilities Authority, Hospital Revenue Bonds, Franciscan Missionaries of Our Lady	8/15 at 100.00	A+	5,344,824
5,150	Health System, Series 2005A, 5.250%, 8/15/32 Louisiana Public Facilities Authority, Revenue Bonds, Ochsner Clinic Foundation Project, Series 2007A, 5.500%, 5/15/47	5/17 at 100.00	Baa1	4,051,369
3,800				



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300	Louisiana Stadium and Exposition District, Revenue Refunding Bonds, Senior Lien Series 2013A, 5.000%, 7/01/36	7/23 at 100.00	A	343,643
1,480	Louisiana State, Gasoline and Fuels Tax Revenue Bonds, Series 2006A: 4.750%, 5/01/39 – AGM Insured (UB)	5/16 at 100.00	Aa1	1,623,042
15,820	4.500%, 5/01/41 – FGIC Insured (UB)	5/16 at 100.00	Aa1	16,995,426
170	Louisiana State, Gasoline and Fuels Tax Revenue Bonds, Series 2006A, Residuals 660, 16.255%, 5/01/34 – FGIC Insured (IF)	5/16 at 100.00	Aa1	220,505
28,635	Total Louisiana			30,593,926
	Maine – 0.7% (0.5% of Total Investments)			
505	Maine Health and Higher Educational Facilities Authority Revenue Bonds, Eastern Maine Medical Center Obligated Group Issue, Series 2013, 5.000%, 7/01/43 (WI/DD, Settling 2/13/13)	7/23 at 100.00	Baa1	540,885
2,000	Maine Health and Higher Educational Facilities Authority, Revenue Bonds, MaineGeneral Medical Center, Series 2011, 6.750%, 7/01/36	7/21 at 100.00	Baa3	2,456,320
1,250	Maine Health and Higher Educational Facilities Authority, Revenue Bonds, Series 2010A, 5.000%, 7/01/40	7/20 at 100.00	AA	1,377,088
3,755	Total Maine			4,374,293
	Maryland – 0.2% (0.1% of Total Investments)			
685	Maryland Community Development Administration, Housing Revenue Bonds, Series 1996A, 5.875%, 7/01/16	7/13 at 100.00	Aa2	687,048
50	Maryland Health and Higher Educational Facilities Authority, Revenue Bonds, MedStar Health, Series 2004, 5.375%, 8/15/24	8/14 at 100.00	A2	52,922
345	Montgomery County Housing Opportunities Commission, Maryland, Multifamily Housing Development Bonds, Series 2000B, 6.125%, 7/01/20 (Alternative Minimum Tax)	7/13 at 100.00	Aaa	345,887
1,080	Total Maryland			1,085,857
	Massachusetts – 1.5% (1.0% of Total Investments)			
2,805	Massachusetts Development Finance Agency, Revenue Bonds, Curry College, Series 2005A, 5.000%, 3/01/35 – ACA Insured	3/15 at 100.00	BBB	2,856,500
1,000	Massachusetts Development Finance Agency, Revenue Bonds, Orchard Cove, Series 2007,	4/13 at 102.00	N/R	1,019,380

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	5.250%, 10/01/26 Massachusetts Health and Educational Facilities Authority, Revenue Refunding Bonds, Suffolk	7/19 at 100.00	BBB	2,121,179
1,900	University Issue, Series 2009A, 5.750%, 7/01/39			
	Massachusetts Water Resources Authority, General Revenue Bonds, Series 2007A, 4.500%, 8/01/46 –	2/17 at 100.00	AA+	3,667,044
3,465	AGM Insured (UB) (5)			
9,170	Total Massachusetts Michigan – 4.5% (3.1% of Total Investments)			9,664,103
	Detroit Water and Sewerage Department, Michigan, Sewage Disposal System Revenue Bonds,	7/22 at 100.00	A+	387,337
355	Refunding Senior Lien Series 2012A, 5.250%, 7/01/39			
	Detroit, Michigan, Distributable State Aid General Obligation Bonds, Limited Tax Series 2010,	11/20 at 100.00	AA	695,069
625	5.000%, 11/01/30			
	Detroit, Michigan, Second Lien Sewerage Disposal System Revenue Bonds, Series 2005A, 5.000%,	7/15 at 100.00	A	6,111,060
6,000	7/01/35 – NPMFG Insured			
	Detroit, Michigan, Sewer Disposal System Revenue Bonds, Second Lien, Series 2006B, 4.625%,	7/16 at 100.00	A	5,479,866
5,400	7/01/34 – FGIC Insured			
	Detroit, Michigan, Water Supply System Revenue Bonds, Senior Lien Series 2011A, 5.250%, 7/01/41	7/21 at 100.00	A+	2,165,960
2,000	Jackson County Hospital Finance Authority, Michigan, Hospital Revenue Bonds, W.A. Foote	6/20 at 100.00	AA–	1,693,470
1,500	Memorial Hospital, Refunding Series 2006B-2, 5.000%, 6/01/27 – AGM Insured			
	Michigan State Building Authority, Revenue Refunding Bonds, Facilities Program, Series 2003II,	10/13 at 100.00	Aa3	5,137,750
5,000	5.000%, 10/15/29 – NPMFG Insured			
	Michigan State Hospital Finance Authority, Hospital Revenue Bonds, Henry Ford Health System,	11/19 at 100.00	A	3,688,768
3,220	Refunding Series 2009, 5.750%, 11/15/39			
	Michigan State Hospital Finance Authority, Revenue Bonds, Chelsea Community Hospital, Series	5/15 at 100.00	AA+ (4)	1,102,830
1,000	2005, 5.000%, 5/15/30 (Pre-refunded 5/15/15)			
	Michigan State Hospital Finance Authority, Revenue Bonds, Trinity Health Care Group,			

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	Series 2006A:			
365	5.000%, 12/01/31 (Pre-refunded 12/01/16) (UB)	12/16 at 100.00	N/R (4)	424,137
1,635	5.000%, 12/01/31 (UB)	12/16 at 100.00	AA	1,809,160
27,100	Total Michigan Minnesota – 1.3% (0.9% of Total Investments)			28,695,407
1,000	Duluth Housing & Redevelopment Authority, Minnesota, Lease Revenue Bonds, Duluth Public	11/20 at 100.00	BBB–	1,068,080
3,000	Schools Academy, Series 2010A, 5.875%, 11/01/40 Rochester, Minnesota, Health Care Facilities Revenue Bonds, Mayo Clinic, Series 2012, 4.000%, 11/15/41	5/22 at 100.00	AA	3,165,480
2,875	Saint Paul Port Authority, Minnesota, Lease Revenue Bonds, Regions Hospital Parking Ramp	8/16 at 100.00	N/R	2,928,993
870	Project, Series 2007-1, 5.000%, 8/01/36 Wayzata, Minnesota, Senior Housing Entrance Deposit Revenue Bonds, Folkestone Senior Living	5/14 at 100.00	N/R	880,127
7,745	Community, Series 2012B, 4.875%, 5/01/19 Total Minnesota Mississippi – 1.9% (1.3% of Total Investments)			8,042,680
1,000	Mississippi Business Finance Corporation, Pollution Control Revenue Refunding Bonds, System	4/13 at 100.00	BBB	1,003,090
2,975	Energy Resources Inc. Project, Series 1998, 5.875%, 4/01/22 Mississippi Hospital Equipment and Facilities Authority, Revenue Bonds, Baptist Memorial Healthcare, Series 2004B-1, 5.000%, 9/01/24 (UB)	9/14 at 100.00	AA	3,149,871
5,215	Mississippi, General Obligation Bonds, Refunding Series 2002A, 5.500%, 12/01/18	No Opt. Call	AA+	6,516,977
1,000	Warren County, Mississippi, Gulf Opportunity Zone Revenue Bonds, International Paper Company	9/18 at 100.00	BBB	1,153,110
10,190	Project, Series 2008A, 6.500%, 9/01/32 Total Mississippi Missouri – 1.2% (0.8% of Total Investments)			11,823,048
1,450	Cape Girardeau County Industrial Development Authority, Missouri, Health Facilities Revenue	6/17 at 100.00	BBB+	1,485,917
1,000	Bonds, Southeast Missouri Hospital Association, Series 2007, 5.000%, 6/01/36 Cole County Industrial Development Authority, Missouri, Revenue Bonds, Lutheran Senior	2/14 at 100.00	BBB+	1,014,020

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	Services – Heisinger Project, Series 2004, 5.500%, 2/01/35			
1,000	Hanley Road Corridor Transportation Development District, Brentwood and Maplewood, Missouri, Transportation Sales Revenue Bonds, Refunding Series 2009A, 5.875%, 10/01/36	10/19 at 100.00	A–	1,120,510
	Missouri Joint Municipal Electric Utility Commission, Power Supply System Revenue Bonds, MoPEP Facilities, Series 2012:			
1,080	5.000%, 1/01/22	1/21 at 100.00	A2	1,257,217
1,110	5.000%, 1/01/23	1/21 at 100.00	A2	1,277,621
1,250	5.000%, 1/01/25	1/21 at 100.00	A2	1,425,450
6,890	Total Missouri			7,580,735
	Nebraska – 0.2% (0.1% of Total Investments)			
1,110	Lincoln County Hospital Authority 1, Nebraska, Hospital Revenue and Refunding Bonds, Great Plains Regional Medical Center Project, Series 2012, 5.000%, 11/01/42	No Opt. Call	A–	1,207,869
	Nevada – 2.2% (1.5% of Total Investments)			
4,000	Clark County, Nevada, Airport Revenue Bonds, Subordinate Lien Series 2010B, 5.750%, 7/01/42	1/20 at 100.00	A+	4,667,440
7,000	Clark County, Nevada, Motor Vehicle Fuel Tax Highway Improvement Revenue Bonds, Series 2003, 5.000%, 7/01/23 (Pre-refunded 7/01/13) – AMBAC Insured	7/13 at 100.00	AA– (4)	7,140,630
1,700	Las Vegas Redevelopment Agency, Nevada, Tax Increment Revenue Bonds, Series 2009A, 8.000%, 6/15/30	6/19 at 100.00	BBB–	1,951,260
12,700	Total Nevada			13,759,330
	New Jersey – 2.2% (1.5% of Total Investments)			
	New Jersey Economic Development Authority, Student Housing Revenue Bonds, Provident Group-Montclair Properties LLC, Montclair State University Student Housing Project, Series 2010A:			
835	5.750%, 6/01/31	6/20 at 100.00	Baa3	945,445
3,000	5.875%, 6/01/42	6/20 at 100.00	Baa3	3,368,460
	New Jersey Turnpike Authority, Revenue Bonds, Series 1991C, 6.500%, 1/01/16 – NPF Insured	No Opt. Call	A+	665,229
575	New Jersey Turnpike Authority, Revenue Bonds, Series 1991C:			
305	6.500%, 1/01/16 – NPF Insured (ETM)	No Opt. Call	A3 (4)	357,872
300	6.500%, 1/01/16 – NPF Insured (ETM)	No Opt. Call	A+ (4)	352,293
1,455	6.500%, 1/01/16 – NPF Insured (ETM)	No Opt. Call	A+ (4)	1,590,912
4,005		6/13 at 100.00	Aaa	4,092,549

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	Tobacco Settlement Financing Corporation, New Jersey, Tobacco Settlement Asset-Backed Bonds, Series 2003, 6.750%, 6/01/39 (Pre-refunded 6/01/13)			
2,710	Tobacco Settlement Financing Corporation, New Jersey, Tobacco Settlement Asset-Backed Bonds, Series 2007-1A, 4.750%, 6/01/34	6/17 at 100.00	B2	2,437,537
13,185	Total New Jersey New Mexico – 0.3% (0.2% of Total Investments)			13,810,297
1,500	New Mexico Hospital Equipment Loan Council, First Mortgage Revenue Bonds, La Vida LLena Project, Series 2010A, 6.125%, 7/01/40 New York – 3.8% (2.5% of Total Investments)	7/20 at 100.00	BBB–	1,659,660
855	Albany Industrial Development Agency, New York, Revenue Bonds, Brighter Choice Charter Schools, Series 2007A, 5.000%, 4/01/32	4/17 at 100.00	BBB–	859,087
1,945	Brooklyn Arena Local Development Corporation, New York, Payment in Lieu of Taxes Revenue Bonds, Barclays Center Project, Series 2009: 6.000%, 7/15/30	1/20 at 100.00	BBB–	2,307,490
3,065	6.250%, 7/15/40	1/20 at 100.00	BBB–	3,620,715
4,070	Hudson Yards Infrastructure Corporation, New York, Revenue Bonds, Series 2006A, 4.500%, 2/15/47 – NPMG Insured	2/17 at 100.00	A	4,222,299
1,000	Metropolitan Transportation Authority, New York, Dedicated Tax Fund Bonds, Series 2009B, 5.000%, 11/15/34	11/19 at 100.00	AA	1,136,770
1,250	New York City Municipal Water Finance Authority, New York, Water and Sewer System Revenue Bonds, Second Generation Resolution, Fiscal 2011 Series EE, 5.375%, 6/15/43	12/20 at 100.00	AA+	1,469,488
1,870	New York Liberty Development Corporation, Liberty Revenue Bonds, 4 World Trade Center Project, Series 2011, 5.000%, 11/15/44	11/21 at 100.00	A+	2,100,870
170	New York State Tobacco Settlement Financing Corporation, Tobacco Settlement Asset-Backed and State Contingency Contract-Backed Bonds, Series 2003A-1C, 5.500%, 6/01/18	6/13 at 100.00	AA–	170,733
795	Port Authority of New York and New Jersey, Special Project Bonds, JFK International Air	12/20 at 100.00	BBB–	947,505

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	Terminal LLC Project, Eighth Series 2010, 6.000%, 12/01/42			
6,250	Port Authority of New York and New Jersey, Special Project Bonds, JFK International Air Terminal LLC, Sixth Series 1997, 6.250%, 12/01/15 – NPPG Insured (Alternative Minimum Tax)	No Opt. Call	BBB	6,839,938
21,270	Total New York North Carolina – 0.5% (0.4% of Total Investments)			23,674,895
750	Charlotte-Mecklenburg Hospital Authority, North Carolina, Health Care System Revenue Bonds, Carolinas Health Care, Series 2007A, 5.000%, 1/15/31	1/17 at 100.00	AA–	827,063
2,460	North Carolina Infrastructure Finance Corporation, Certificates of Participation, Correctional Facilities, Series 2004A, 5.000%, 2/01/21 (Pre-refunded 2/01/14)	2/14 at 100.00	AA+ (4)	2,575,915
3,210	Total North Carolina North Dakota – 0.6% (0.4% of Total Investments)			3,402,978
2,190	Fargo, North Dakota, Health System Revenue Bonds, Sanford Health, Refunding Series 2011, 6.250%, 11/01/31	11/21 at 100.00	A+	2,715,972
1,125	Grand Forks, North Dakota, Health Care System Revenue Bonds, Altru Health System Obligated Group, Series 2012, 5.000%, 12/01/32	12/21 at 100.00	A–	1,224,124
3,315	Total North Dakota Ohio – 3.4% (2.3% of Total Investments)			3,940,096
5,370	Buckeye Tobacco Settlement Financing Authority, Ohio, Tobacco Settlement Asset-Backed Revenue Bonds, Senior Lien, Series 2007A-2, 5.125%, 6/01/24	6/17 at 100.00	B–	4,978,796
2,000	Butler County, Ohio, Hospital Facilities Revenue Bonds, UC Health, Series 2010: 5.250%, 11/01/29	11/20 at 100.00	BBB+	2,196,080
3,000	5.750%, 11/01/40	11/20 at 100.00	BBB+	3,405,510
3,040	Franklin County, Ohio, Healthcare Facilities Revenue Bonds, Ohio Presbyterian Retirement Services, Improvement Series 2010A, 5.625%, 7/01/26	7/21 at 100.00	BBB	3,410,150
700	Lorain County Port Authority, Ohio, Recovery Zone Facility Economic Development Revenue Bonds,	12/20 at 100.00	BB	772,331

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	United State Steel Corporation Project, Series 2010, 6.750%, 12/01/40			
4,615	Lucas County, Ohio, Hospital Revenue Bonds, ProMedica Healthcare Obligated Group, Series	11/21 at 100.00	AA-	5,631,546
	2011A, 6.000%, 11/15/41			
800	Ohio Air Quality Development Authority, Ohio, Revenue Bonds, Ohio Valley Electric Corporation	No Opt. Call	BBB-	926,000
19,525	Project, Series 2009E, 5.625%, 10/01/19 Total Ohio			21,320,413
	Oklahoma – 1.0% (0.7% of Total Investments)			
5,615	Tulsa County Industrial Authority, Oklahoma, Health Care Revenue Bonds, Saint Francis Health	12/16 at 100.00	AA+	6,054,037
	System, Series 2006, 5.000%, 12/15/36 (UB)			
88	Tulsa County Industrial Authority, Oklahoma, Health Care Revenue Bonds, Saint Francis Health	12/16 at 100.00	AA+	100,510
	System, Series 2008, Trust 3500, 8.544%, 6/15/30 (IF)			
5,703	Total Oklahoma			6,154,547
	Oregon – 0.2% (0.1% of Total Investments)			
1,000	Portland, Oregon, River District Urban Renewal and Redevelopment Bonds, Series 2012C, 5.000%, 6/15/28	6/22 at 100.00	A1	1,168,990
	Pennsylvania – 3.2% (2.2% of Total Investments)			
1,000	Bucks County Industrial Development Authority, Pennsylvania, Charter School Revenue Bonds, School Lane Charter School, Series 2007A, 5.000%, 3/15/37	3/17 at 100.00	BBB	1,020,460
1,000	Cumberland County Municipal Authority Revenue Bonds, Pennsylvania, Diakon Lutheran Social Ministries Project, Series 2009, 6.125%, 1/01/29	1/19 at 100.00	BBB+	1,133,440
600	Pennsylvania Higher Educational Facilities Authority, Revenue Bonds, Edinboro University Foundation Student Housing Project, Series 2010, 6.000%, 7/01/43	7/20 at 100.00	BBB-	681,690
5,490	Pennsylvania Public School Building Authority, Lease Revenue Bonds, School District of Philadelphia, Series 2006B, 4.500%, 6/01/32 – AGM Insured (UB) (5)	12/16 at 100.00	AA	5,801,228
1,595	Philadelphia Hospitals and Higher Education Facilities Authority, Pennsylvania, Health	5/20 at 100.00	AA	1,750,353

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	System			
	Revenue Bonds, Jefferson Health System, Series 2010B, 5.000%, 5/15/40 Philadelphia, Pennsylvania, General Obligation Bonds, Refunding Series 2011:			
5,445	6.000%, 8/01/36	8/20 at 100.00	A2	6,456,463
1,425	6.500%, 8/01/41	8/20 at 100.00	A2	1,739,013
	Union County Hospital Authority, Pennsylvania, Hospital Revenue Bonds, Evangelical Community	No Opt. Call	BBB+	1,879,902
1,670	Hospital Project, Refunding and Improvement Series 2011, 5.250%, 8/01/19			
18,225	Total Pennsylvania Puerto Rico – 2.9% (1.9% of Total Investments)			20,462,549
	Puerto Rico Sales Tax Financing Corporation, Sales Tax Revenue Bonds, First Subordinate Series	8/20 at 100.00	A+	5,363,727
4,810	2010C, 6.000%, 8/01/39 Puerto Rico, General Obligation and Public Improvement Refunding Bonds, Series 1997, 6.500%,	No Opt. Call	BBB+	12,629,499
12,390	7/01/13 – NPMF Insured			
17,200	Total Puerto Rico Rhode Island – 2.5% (1.7% of Total Investments)			17,993,226
	Rhode Island Tobacco Settlement Financing Corporation, Tobacco Settlement			
15,000	Asset-Backed Bonds, Series 2002A, 6.250%, 6/01/42 South Carolina – 1.7% (1.2% of Total Investments)	6/13 at 100.00	BBB–	15,449,850
	Medical University Hospital Authority, South Carolina, FHA-Insured Mortgage Revenue Bonds,	8/14 at 100.00	BBB (4)	4,425,910
4,120	Series 2004A, 5.250%, 2/15/23 (Pre-refunded 8/15/14) – NPMF Insured			
	Piedmont Municipal Power Agency, South Carolina, Electric Revenue Bonds, Series 1991, 6.250%,	No Opt. Call	A–	6,411,450
5,000	1/01/21 – FGIC Insured			
9,120	Total South Carolina South Dakota – 0.3% (0.2% of Total Investments)			10,837,360
	South Dakota Health and Educational Facilities Authority, Revenue Bonds, Sioux Valley Hospitals, Series 2004A, 5.500%, 11/01/31 Tennessee – 0.5% (0.4% of Total Investments)	11/14 at 100.00	A+	1,822,293
1,750	Knox County Health, Educational and Housing Facilities Board, Tennessee, Hospital Revenue	1/17 at 30.07	A	1,272,962
5,075				



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1,220	Refunding Bonds, Covenant Health, Series 2006, 0.000%, 1/01/41 Shelby County Health, Educational and Housing Facilities Board, Tennessee, Revenue Bonds,	5/22 at 100.00	A+	1,367,059
680	Methodist Le Bonheur Healthcare, Series 2012, 5.000%, 5/01/36 Sullivan County Health Educational and Housing Facilities Board, Tennessee, Revenue Bonds,	9/16 at 100.00	BBB+	718,910
860	Wellmont Health System, Series 2006C, 5.250%, 9/01/36 Sumner County Health, Educational, and Housing Facilities Board, Tennessee, Revenue Refunding Bonds, Sumner Regional Health System Inc., Series 2007:	11/17 at 100.00	N/R	2,159
1,000	5.500%, 11/01/37 (6)	11/17 at 100.00	N/R	2,510
8,835	Total Tennessee			3,363,600
3,000	Texas – 17.9% (12.1% of Total Investments) Alliance Airport Authority, Texas, Special Facilities Revenue Bonds, American Airlines Inc., Series 2007, 5.250%, 12/01/29 (Alternative Minimum Tax) (6)	6/13 at 100.00	N/R	2,817,480
5,440	Board of Regents, University of Texas System, Financing System Revenue Bonds, Series 2006F, 4.250%, 8/15/36 (UB)	2/17 at 100.00	AAA	5,706,288
1,000	Central Texas Regional Mobility Authority, Senior Lien Revenue Bonds, Series 2011, 6.000%, 1/01/41	1/21 at 100.00	BBB–	1,169,270
2,600	Dallas-Fort Worth International Airport, Texas, Joint Revenue Bonds, Refunding and Improvement Bonds, Series 2012C, 5.000%, 11/01/45 – AGM Insured	11/21 at 100.00	A+	2,905,135
2,275	Dallas-Fort Worth International Airport, Texas, Joint Revenue Bonds, Series 2004B, 5.000%, 11/01/27 – AGM Insured (Alternative Minimum Tax)	11/14 at 100.00	AA–	2,358,925
6,000	Garland Housing Finance Corporation, Texas, Multifamily Housing Revenue Bonds, Legacy Pointe Apartments, Series 2000, 7.500%, 6/01/40 (Alternative Minimum Tax)	6/13 at 100.50	N/R	6,057,180
7,000	Harris County Health Facilities Development Corporation, Texas, Thermal Utility Revenue	11/13 at 100.00	AA (4)	7,259,559

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28,305	Bonds, TECO Project, Series 2003, 5.000%, 11/15/30 (Pre-refunded 11/15/13) – NPMG Insured Houston, Texas, Hotel Occupancy Tax and Special Revenue Bonds, Convention and Entertainment	No Opt. Call	A2	14,266,852
7,500	Project, Series 2001B, 0.000%, 9/01/28 – AMBAC Insured Houston, Texas, Junior Lien Water and Sewerage System Revenue Refunding Bonds, Series 2002A,	No Opt. Call	AA (4)	11,347,874
3,790	5.750%, 12/01/32 – AGM Insured (ETM) Houston, Texas, Subordinate Lien Airport System Revenue Refunding Bonds, Series 2012A, 5.000%,	7/22 at 100.00	A+	4,283,193
33,505	7/01/32 (Alternative Minimum Tax) Leander Independent School District, Williamson and Travis Counties, Texas, General Obligation	8/14 at 25.08	AAA	8,176,560
2,000	Bonds, Series 2006, 0.000%, 8/15/39 Lubbock, Texas, General Obligation Bonds, Series 2012, 5.000%, 2/15/27	2/22 at 100.00	AA+	2,404,780
1,100	North Texas Tollway Authority, First Tier System Revenue Refunding Bonds, Series 2008A,	1/18 at 100.00	AA–	1,272,952
2,500	5.750%, 1/01/40 – AGC Insured North Texas Tollway Authority, Second Tier System Revenue Refunding Bonds, Series 2008F,	1/18 at 100.00	A3	2,777,600
1,960	5.750%, 1/01/38 North Texas Tollway Authority, Special Projects System Revenue Bonds, Series 2011A,	9/31 at 100.00	AA	1,499,988
1,100	0.000%, 9/01/43 North Texas Tollway Authority, System Revenue Bonds, First Tier Series 2009A, 6.250%, 1/01/39	1/19 at 100.00	A2	1,268,938
250	Tarrant County Cultural and Educational Facilities Finance Corporation, Texas, Revenue Bonds,	2/17 at 100.00	AA–	334,290
2,890	Texas Health Resources Project, Trust 1031, 17.741%, 2/15/30 (IF) (5) Tarrant County Cultural Education Facilities Finance Corporation, Texas, Hospital Revenue	8/20 at 100.00	AA–	3,273,127
5,200	Bonds, Scott & White HealthCare Project, Series 2010, 5.500%, 8/15/45 Tarrant County Cultural Education Facilities Finance Corporation, Texas, Revenue Bonds, Texas	2/17 at 100.00	AA–	5,638,308
	Health Resources, Series 2007A, 5.000%, 2/15/36 (UB)			

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1,505	Texas Municipal Gas Acquisition and Supply Corporation I, Gas Supply Revenue Bonds, Senior Lien Series 2008D, 6.250%, 12/15/26	No Opt. Call	A-	1,954,047
3,960	Texas Municipal Gas Acquisition and Supply Corporation III, Gas Supply Revenue Bonds, Series 2012, 5.000%, 12/15/28	No Opt. Call	A3	4,336,200
2,000	Texas Private Activity Bond Surface Transportation Corporation, Senior Lien Revenue Bonds, LBJ Infrastructure Group LLC IH-635 Managed Lanes Project, Series 2010: 7.000%, 6/30/34	6/20 at 100.00	Baa3	2,461,040
500	7.000%, 6/30/40	6/20 at 100.00	Baa3	609,775
1,620	Texas Private Activity Bond Surface Transportation Corporation, Senior Lien Revenue Bonds, NTE Mobility Partners LLC North Tarrant Express Managed Lanes Project, Series 2009, 6.875%, 12/31/39	12/19 at 100.00	Baa2	1,942,233
1,000	Texas Public Finance Authority, Charter School Finance Corporation Revenue Bonds, Idea Public School Project, Series 2007A, 5.000%, 8/15/37 – ACA Insured	8/17 at 100.00	BBB	1,043,220
3,395	Texas State, General Obligation Bonds, Series 2008, Trust 3213, 13.930%, 4/01/28 (IF)	4/17 at 100.00	Aaa	5,763,046
1,320	Texas Turnpike Authority, Central Texas Turnpike System Revenue Bonds, First Tier Series 2002A, 0.000%, 8/15/21 – AMBAC Insured	No Opt. Call	A-	1,041,018
8,500	Travis County Health Facilities Development Corporation, Texas, Hospital Revenue Bonds, Daughters of Charity National Health System, Series 1993B, 6.000%, 11/15/22 (ETM)	5/13 at 100.00	Aaa	9,217,570
141,215	Total Texas Utah – 1.6% (1.1% of Total Investments)			113,186,448
3,965	Bountiful, Davis County, Utah, Hospital Revenue Refunding Bonds, South Davis Community Hospital Project, Series 1998, 5.750%, 12/15/18	6/13 at 100.00	N/R	3,970,987
2,520	Intermountain Power Agency, Utah, Power Supply Revenue Bonds, Series 1996A, 6.150%, 7/01/14 (ETM)	7/13 at 100.00	Aa3 (4)	2,635,366
380	Utah Housing Finance Agency, Single Family Mortgage Bonds, Series 2000G, 5.875%, 7/01/27 (Alternative Minimum Tax)	7/13 at 100.00	AA	384,062

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	Utah Housing Finance Agency, Single Family Mortgage Bonds, Series 2001C:			
500	5.500%, 1/01/18 (Alternative Minimum Tax)	7/13 at 100.00	AA-	501,085
305	5.650%, 1/01/21 (Alternative Minimum Tax)	7/13 at 100.00	Aaa	305,595
810	Utah State Charter School Finance Authority, Charter School Revenue Bonds, North Davis Preparatory Academy, Series 2010, 6.375%, 7/15/40	7/20 at 100.00	BBB-	884,107
1,555	Utah State Charter School Finance Authority, Charter School Revenue Bonds, Paradigm High School, Series 2010A, 6.375%, 7/15/40	7/20 at 100.00	BBB-	1,677,145
10,035	Total Utah Virgin Islands – 0.5% (0.3% of Total Investments)			10,358,347
250	Virgin Islands Public Finance Authority, Matching Fund Loan Notes Revenue Bonds, Subordinate Lien Series 2009A, 6.000%, 10/01/39	10/19 at 100.00	Baa3	275,838
2,480	Virgin Islands Public Finance Authority, Matching Fund Revenue Loan Note – Diageo Project, Series 2009A, 6.750%, 10/01/37	10/19 at 100.00	BBB	2,924,714
2,730	Total Virgin Islands			3,200,552
3,045	Virginia – 1.4% (0.9% of Total Investments) Route 460 Funding Corporation, Virginia, Toll Road Revenue Bonds, Series 2012B, 0.000%, 7/01/38	No Opt. Call	BBB-	843,495
1,000	Tobacco Settlement Financing Corporation of Virginia, Tobacco Settlement Asset Backed Bonds, Series 2007B1, 5.000%, 6/01/47	6/17 at 100.00	B2	835,060
1,765	Virginia Small Business Financing Authority, Senior Lien Revenue Bonds, 95 Express Lanes LLC Project, Series 2012, 5.000%, 1/01/40 (Alternative Minimum Tax)	1/22 at 100.00	BBB-	1,834,417
4,640	Virginia Small Business Financing Authority, Senior Lien Revenue Bonds, Elizabeth River Crossing, Opco LLC Project, Series 2012, 6.000%, 1/01/37 (Alternative Minimum Tax)	7/22 at 100.00	BBB-	5,350,198
10,450	Total Virginia			8,863,170
220	Washington – 3.1% (2.1% of Total Investments) Grant County Public Utility District 2, Washington, Revenue Bonds, Wanapum Hydroelectric Development, Series 2005A, 5.000%, 1/01/34 (Pre-refunded 1/01/15) – FGIC Insured	1/15 at 100.00	Aa3 (4)	239,503
5,780	Grant County Public Utility District 2, Washington, Revenue Bonds, Wanapum	1/15 at 100.00	AA	6,119,517

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	Hydroelectric Development, Series 2005A, 5.000%, 1/01/34 – FGIC Insured			
2,185	Washington Health Care Facilities Authority, Revenue Bonds, Seattle Children’s Hospital, Series 2012A, 5.000%, 10/01/42	10/22 at 100.00	AA	2,435,598
2,000	Washington State Health Care Facilities Authority, Revenue Bonds, Fred Hutchinson Cancer Research Center, Series 2009A, 6.000%, 1/01/33	7/19 at 100.00	A	2,257,500
1,130	Washington State Health Care Facilities Authority, Revenue Bonds, Harrison Memorial Hospital, Series 1998, 5.000%, 8/15/28 – AMBAC Insured	8/13 at 102.00	N/R	1,147,052
2,000	Washington State Health Care Facilities Authority, Revenue Bonds, Northwest Hospital and Medical Center of Seattle, Series 2007, 5.700%, 12/01/32	12/17 at 100.00	N/R	2,062,320
1,460	Washington State Health Care Facilities Authority, Revenue Bonds, Virginia Mason Medical Center, Series 2007B, 5.750%, 8/15/37 – ACA Insured	8/17 at 100.00	BBB	1,579,851
3,745	Washington State Tobacco Settlement Authority, Tobacco Settlement Asset-Backed Revenue Bonds, Series 2002, 6.500%, 6/01/26	6/13 at 100.00	A3	3,834,843
18,520	Total Washington West Virginia – 0.3% (0.2% of Total Investments)			19,676,184
1,950	West Virginia Hospital Finance Authority , Hospital Revenue Bonds, Charleston Area Medical Center, Series 2009A, 5.625%, 9/01/32 Wisconsin – 2.7% (1.8% of Total Investments)	9/19 at 100.00	A3	2,175,322
815	Monroe Redevelopment Authority, Wisconsin, Development Revenue Bonds, The Monroe Clinic, Inc., Series 2009, 5.875%, 2/15/39	2/19 at 100.00	A3	923,085
1,400	Wisconsin Health and Educational Facilities Authority, Revenue Bonds, Beloit Health System, Inc., Series 2010B, 5.000%, 4/01/30	4/20 at 100.00	A–	1,484,168
2,000	Wisconsin Health and Educational Facilities Authority, Revenue Bonds, Mercy Alliance, Inc., Series 2012, 5.000%, 6/01/32	6/22 at 100.00	A2	2,227,740

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	Wisconsin Health and Educational Facilities Authority, Revenue Bonds, Wheaton Franciscan Healthcare System, Series 2006:			
5,000	5.250%, 8/15/21	8/16 at 100.00	A-	5,615,700
1,000	5.250%, 8/15/34	8/16 at 100.00	A-	1,063,750
	Wisconsin State, General Obligation Bonds, Series 2006A, 4.750%, 5/01/25 – FGIC Insured (UB) (5)			
5,000		5/16 at 100.00	AA	5,611,550
15,215	Total Wisconsin			16,925,993
\$ 962,328	Total Municipal Bonds (cost \$845,886,747)			936,434,835

Principal Amount (000)	Description (1)	Coupon	Maturity	Ratings (3)	Value
	Corporate Bonds – 0.0% (0.0% of Total Investments)				
	Transportation – 0.0% (0.0% of Total Investments)				
	Las Vegas Monorail Company, Senior Interest Bonds				\$
\$ 45	(7), (9)	5.500%	7/15/19	N/R	32,508
	Las Vegas Monorail Company, Senior Interest Bonds				
14	(7), (9)	1.000%	6/30/55	N/R	5,613
\$ 59	Total Corporate Bonds (cost \$0)				38,121
	Total Investments (cost \$845,886,747) – 148.2%				936,472,956
	Floating Rate Obligations – (9.7)%				(61,203,000)
	Variable Rate Demand Preferred Shares, at Liquidation Value – (41.5)% (8)				(262,200,000)
	Other Assets Less Liabilities – 3.0%				18,703,437
					\$
	Net Assets Applicable to Common Shares – 100%				631,773,393

## Fair Value Measurements

Fair value is defined as the price that the Funds would receive upon selling an investment or transferring a liability in an orderly transaction to an independent buyer in the principal or most advantageous market for the investment. A three-tier hierarchy is used to maximize the use of observable market data and minimize the use of unobservable inputs and to establish classification of fair value measurements for disclosure purposes. Observable inputs reflect the assumptions market participants would use in pricing the asset or liability. Observable inputs are based on market data obtained from sources independent of the reporting entity. Unobservable inputs reflect the reporting entity's own assumptions about the assumptions market participants would use in pricing the asset or liability. Unobservable inputs are based on the best information available in the circumstances. The following is a summary of the three-tiered hierarchy of valuation input levels.

Level 1 – Inputs are unadjusted and prices are determined using quoted prices in active markets for identical securities.

Level 2 – Prices are determined using other significant observable inputs (including quoted prices for similar securities, interest rates, prepayment speeds, credit risk, etc.).

Level 3 – Prices are determined using significant unobservable inputs (including management's assumptions in determining the fair value of investments).

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

The following is a summary of the Fund's fair value measurements as of the end of the reporting period:

	Level 1	Level 2	Level 3	Total
Long-Term Investments*:				
Municipal Bonds	\$ —	\$936,434,835	\$ —	\$936,434,835
Corporate Bonds	—	—	38,121	38,121
Total	\$ —	\$936,434,935	\$38,121	\$936,472,956

\* Refer to the Fund's Portfolio of Investments for states and industry classifications.

The Nuveen funds' Board of Directors/Trustees is responsible for the valuation process and has delegated the oversight of the daily valuation process to the Adviser's Valuation Committee.

The Valuation Committee, pursuant to the valuation policies and procedures adopted by the Board of Directors/Trustees, is responsible for making fair value determinations, evaluating the effectiveness of the funds' pricing policies, and reporting to the Board of Directors/Trustees. The Valuation Committee is aided in its efforts by the Adviser's dedicated Securities Valuation Team, which is responsible for administering the daily valuation process and applying fair value methodologies as approved by the Valuation Committee. When determining the reliability of independent pricing services for investments owned by the funds, the Valuation Committee, among other things, conducts due diligence reviews of the pricing services and monitors the quality of security prices received through various testing reports conducted by the Securities Valuation Team.

The Valuation Committee will consider pricing methodologies it deems relevant and appropriate when making fair value determinations. Examples of possible methodologies include, but are not limited to, multiple of earnings; discount from market of a similar freely traded security; discounted cash-flow analysis; book value or a multiple

thereof; risk premium/yield analysis; yield to maturity; and/or fundamental investment analysis. The Valuation Committee will also consider factors it deems relevant and appropriate in light of the facts and circumstances. Examples of possible factors include, but are not limited to, the type of security; the issuer's financial statements; the purchase price of the security; the discount from market value of unrestricted securities of the same class at the time of purchase; analysts' research and observations from financial institutions; information regarding any transactions or offers with respect to the security; the existence of merger proposals or tender offers affecting the security; the price and extent of public trading in similar securities of the issuer or comparable companies; and the existence of a shelf registration for restricted securities.

For each portfolio security that has been fair valued pursuant to the policies adopted by the Board of Directors/Trustees, the fair value price is compared against the last available and next available market quotations. The Valuation Committee reviews the results of such testing and fair valuation occurrences are reported to the Board of Directors/Trustees.

#### Income Tax Information

The following information is presented on an income tax basis. Differences between amounts for financial statement and federal income tax purposes are primarily due to timing differences in recognizing taxable market discount, timing differences in recognizing certain gains and losses on investment transactions and the treatment of investments in inverse floating rate securities reflected as financing transactions, if any. To the extent that differences arise that are permanent in nature, such amounts are reclassified within the capital accounts on the Statement of Assets and Liabilities presented in the annual report, based on their federal tax basis treatment; temporary differences do not require reclassification. Temporary and permanent differences do not impact the net asset value of the Fund.

As of January 31, 2013, the cost of investments was \$785,499,404.

Gross unrealized appreciation and gross unrealized depreciation of investments as of January 31, 2013, were as follows:

Gross unrealized:	
Appreciation	\$92,005,650
Depreciation	(2,199,038)
Net unrealized appreciation (depreciation) of investments	\$89,806,612

- (1) All percentages shown in the Portfolio of Investments are based on net assets applicable to Common shares unless otherwise noted.
- (2) Optional Call Provisions: Dates (month and year) and prices of the earliest optional call or redemption. There may be other call provisions at varying prices at later dates. Certain mortgage-backed securities may be subject to periodic principal paydowns.
- (3) Ratings: Using the highest of Standard & Poor's Group ("Standard & Poor's"), Moody's Investors Service, Inc. ("Moody's") or Fitch, Inc. ("Fitch") rating. Ratings below BBB by Standard & Poor's, Baa by Moody's or BBB by Fitch are considered to be below investment grade. Holdings designated N/R are not rated by any of these national rating agencies.  
Backed by an escrow or trust containing sufficient U.S. Government or U.S. Government agency securities,
- (4) which ensure the timely payment of principal and interest. Certain bonds backed by U.S. Government or agency securities are regarded as having an implied rating equal to the rating of such securities.
- (5) Investment, or portion of investment, has been pledged to collateralize the net payment obligations of



investments in inverse floating rate transactions.

- (6) At or subsequent to the end of the reporting period, this security is non-income producing. Non-income producing security, in the case of a fixed-income security, generally denotes that the issuer has (1) defaulted on the payment of principal or interest, (2) is under the protection of the Federal Bankruptcy Court or (3) the Fund's Adviser has concluded that the issue is not likely to meet its future interest payment obligations and has directed the Fund's custodian to cease accruing additional income on the Fund's records.
- (7) Investment valued at fair value using methods determined in good faith by, or at the discretion of, the Board of Directors. For fair value measurement disclosure purposes, investment classified as Level 3. Variable Rate Demand Preferred Shares, at Liquidation Value as a percentage of Total Investments is
- (8) 28.0%.
- (9) During January 2010, Las Vegas Monorail Company ("Las Vegas Monorail") filed for federal bankruptcy protection. During March 2012, Las Vegas Monorail emerged from federal bankruptcy with the acceptance of a reorganization plan assigned by the federal bankruptcy court. Under the reorganization plan, the Fund surrendered its Las Vegas Monorail Project Revenue Bonds, First Tier, Series 2000 and in turn received two senior interest corporate bonds: the first with an interest rate of 5.500% maturing on July 15, 2019 and the second with an interest rate of 3.000% (5.500% after December 31, 2015) maturing on July 15, 2055.

- N/R Not rated.
  - WI/DD Investment, or portion of investment, purchased on a when-issued or delayed delivery basis.
  - (ETM) Escrowed to maturity.
  - (IF) Inverse floating rate investment.
  - (UB) Underlying bond of an inverse floating rate trust reflected as a financing transaction.
-

Item 2. Controls and Procedures.

- a. The registrant's principal executive and principal financial officers, or persons performing similar functions, have concluded that the registrant's disclosure controls and procedures (as defined in Rule 30a-3(c) under the Investment Company Act of 1940, as amended (the "1940 Act") (17 CFR 270.30a-3(c))) are effective, as of a date within 90 days of the filing date of this report that includes the disclosure required by this paragraph, based on their evaluation of the controls and procedures required by Rule 30a-3(b) under the 1940 Act (17 CFR 270.30a-3(b)) and Rule 13a-15(b) or 15d-15(b) under the Securities Exchange Act of 1934 (17 CFR 240.13a-15(b) or 240.15d-15(b)).
  
- b. There were no changes in the registrant's internal control over financial reporting (as defined in Rule 30a-3(d) under the 1940 Act (17 CFR 270.30a-3(d))) 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 1940 Act (17 CFR 270.30a-2(a)), exactly as set forth below: See EX-99 CERT attached hereto.

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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) Nuveen Premium Income Municipal Fund 4, Inc.

By (Signature and Title) /s/ Kevin J. McCarthy  
Kevin J. McCarthy  
Vice President and Secretary

Date: April 1, 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 (Signature and Title) /s/ Gifford R. Zimmerman  
Gifford R. Zimmerman  
Chief Administrative Officer (principal executive officer)

Date: April 1, 2013

By (Signature and Title) /s/ Stephen D. Foy  
Stephen D. Foy  
Vice President and Controller (principal financial officer)

Date: April 1, 2013