NUVEEN PREMIUM INCOME MUNICIPAL FUND 4 INC Form N-Q March 31, 2016

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: 1/31/16

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			
	Nuveen Premium Income Municipal Fund 4, Inc. (NPT) January 31, 2016 (Unaudited)			
Principal Amount (000)	Description (1) LONG-TERM INVESTMENTS – 146.9% (100.0% of Total Investments)	Optional Call Provisions (2)	Ratings (3)	Value
	MUNICIPAL BONDS – 146.9% (100.0% of Total Investments)			
	Alabama – 3.8% (2.6% of Total Investments) Alabama Private Colleges and University Facilities Authority, Limited Obligation Bonds,			
\$ 2,610	University of Mobile Project, Series 2015A, 6.000%, 9/01/45 Alabama Special Care Facilities Financing Authority, Birmingham, Hospital Revenue	9/25 at 100.00	N/R	\$ 2,674,806
11,895	Bonds, Daughters of Charity National Health System – Providence Hospital and St. Vincent's Hospital, Series 1995, 5.000%, 11/01/25 (ETM) Alabama Special Care Facilities Financing	4/16 at 100.00	Aaa	11,944,958
5,000	Authority, Revenue Bonds, Ascension Health, Series 2006C-2, 5.000%, 11/15/39 (UB) Jefferson County, Alabama, Limited Obligation School Warrants, Education Tax Revenue	11/16 at 100.00	AA+	5,165,100
1,500	Bonds, Series 2004A, 5.250%, 1/01/23 – AGM Insured Selma Industrial Development Board, Alabama, Gulf Opportunity Zone Revenue	4/16 at 100.00	AA	1,514,700
2,375	Bonds, International Paper Company Project, Series 2010A, 5.800%, 5/01/34	5/20 at 100.00	BBB	2,664,940
23,380	Total Alabama Alaska – 1.1% (0.8% of Total Investments) Alaska Industrial Development and Export Authority, Power Revenue Bonds, Snettisham Hydroelectric Project, Refunding Series 2015:			23,964,504
1,000	5.000%, 1/01/31 (Alternative Minimum Tax)	7/25 at 100.00	Baa2	1,121,620

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2,950 2,400 6,350	5.000%, 1/01/33 (Alternative Minimum Tax) 5.000%, 1/01/34 (Alternative Minimum Tax) Total Alaska	7/25 at 100.00 7/25 at 100.00	Baa2 Baa2	3,281,197 2,659,320 7,062,137
	Arizona – 4.3% (2.9% of Total Investments) Apache County Industrial Development Authority, Arizona, Pollution Control Revenue			
1,300	Bonds, Tucson Electric Power Company, Series 20102A, 4.500%, 3/01/30	3/22 at 100.00	A3	1,417,572
2,820	Arizona Health Facilities Authority, Revenue Bonds, Scottsdale Lincoln Hospitals Project, Series 2014A, 5.000%, 12/01/39	12/24 at 100.00	A2	3,213,813
10,450	Arizona Sports and Tourism Authority, Tax Revenue Bonds, Multipurpose Stadium Facility Project, Refunding Senior Series 2012A, 5.000%, 7/01/30	7/22 at 100.00	A1	11,594,692
1 675	Eastmark Community Facilities District 1, Mesa, Arizona, General Obligation Bonds, Series	7/25 at 100.00	N/R	1,715,770
1,675	2015, 5.000%, 7/15/39 Phoenix Mesa Gateway Airport Authority, Arizona, Special Facility Revenue Bonds, Mesa Project,	7725 at 100.00	IN/K	1,713,770
400	Series 2012: 5 000% 7/01/27 (Alternative Minimum Tex)	7/22 at 100.00	AA+	460,784
950	 5.000%, 7/01/27 (Alternative Minimum Tax) 5.000%, 7/01/32 (Alternative Minimum Tax) Pima County Industrial Development Authority, Arizona, Education Revenue Bonds, 	7/22 at 100.00	AA+ AA+	1,067,297
325	Paradise Education Center Project, Series 2010, 6.100%, 6/01/45	6/19 at 100.00	BB+	337,360
	Pinal County Electrical District 3, Arizona,			
3,710	Electric System Revenue Bonds, Refunding Series 2011, 5.250%, 7/01/41	7/21 at 100.00	А	4,124,778
	Salt Verde Financial Corporation, Arizona, Senior Gas Revenue Bonds, Citigroup Energy			
3,000	Inc. Prepay Contract Obligations, Series 2007,	No Opt. Call	BBB+	3,610,890
24,630	5.000%, 12/01/37 Total Arizona California – 18.9% (12.8% of Total Investments	3)		27,542,956
	ABAG Finance Authority for Non-Profit			
1,500	Corporations, California, Cal-Mortgage Insured Revenue Bonds, Channing House, Series 2010, 6.000%, 5/15/30	5/20 at 100.00	AA-	1,769,400
	Anaheim Public Financing Authority, California, Lease Revenue Bonds, Public			
8,000	Improvement	9/17 at 100.00	AA-	8,167,360

	Project, Refunding Series 2007A-1, 4.375%, 3/01/37 – FGIC Insured Blythe Redevelopment Agency Successor			
950	Agency, California, Tax Allocation Bonds, Redevelopment Project 1, Refunding Series 2015, 5.000%, 5/01/38	11/25 at 100.00	N/R	1,027,929
5,000	California Health Facilities Financing Authority, Revenue Bonds, Kaiser Permanente System,	4/16 at 100.00	A+	5,029,650
5,000	System, Series 2006, 5.000%, 4/01/37 California Health Facilities Financing Authority, Revenue Bonds, Saint Joseph Health			5,027,050
710	System, Series 2013A, 5.000%, 7/01/37 California Health Facilities Financing	7/23 at 100.00	AA–	823,813
2,900	Authority, Revenue Bonds, Sutter Health, Series 2007A, 5.000%, 11/15/42 (UB)	11/16 at 100.00	AA-	2,991,292
1,685	California Health Facilities Financing Authority, Revenue Bonds, Sutter Health, Tender Option	5/18 at 100.00	AA-	2,432,011
-,	Bond Trust 2015-XF0078, 13.657%, 5/15/40 (IF) California Municipal Finance Authority,			_,,
410	Charter School Lease Revenue Bonds, Santa Rosa Academy Project, Series 2015, 5.375%, 7/01/45	7/25 at 100.00	N/R	430,381
1,380	California Municipal Finance Authority, Mobile Home Park Revenue Bonds, Caritas Projects	8/20 at 100.00	BBB	1,557,275
	Series 2010A, 6.400%, 8/15/45 California State Public Works Board, Lease			
2,000	Revenue Bonds, Judicial Council of California, Various Projects Series 2013A, 5.000%, 3/01/38	<i>5725</i> at 100.00	A+	2,299,100
1,220	California State Public Works Board, Lease Revenue Bonds, Various Capital Projects, Series 2009-I, 6.375%, 11/01/34	11/19 at 100.00	A+	1,467,587
1,500	California State Public Works Board, Lease Revenue Bonds, Various Capital Projects, Series	3/20 at 100.00	A+	1,774,710
1,500	2010A-1, 5.750%, 3/01/30 California State Public Works Board, Lease Revenue Bonds, Various Capital Projects,	10/21 at		1,774,710
4,500	Series 2011A, 5.125%, 10/01/31 California State, General Obligation Bonds,	10/21 at 100.00	A+	5,381,055
1,000 1,030	Various Purpose Series 2010, 5.500%, 3/01/40	3/20 at 100.00	AA– BBB+	1,163,240 1,144,577

	0 0			
	California Statewide Communities	10/19 at		
	Development Authority, Revenue Bonds,	100.00		
	American Baptist			
	Homes of the West, Series 2010, 6.250%,			
	10/01/39			
	California Statewide Communities			
	Development Authority, School Facility			
1,050	Revenue Bonds, Aspire	1/19 at 100.00	BB	1,145,519
1,050	Public Schools, Series 2010, 6.000%, 7/01/40	1/1/ at 100.00	DD	1,145,517
	California Statewide Community Development			
	• •			
1 000	Authority, Revenue Bonds, Daughters of	4/16 at 100.00	CCC	002 140
1,000	Charity Uselth System Series 2005 A 5 0000/ 7/01/20	4/10 at 100.00		993,140
	Health System, Series 2005A, 5.000%, 7/01/39			
	(4) Classic Unified School District Errors County			
2 000	Clovis Unified School District, Fresno County,	9/22 at 100.00		2 474 790
3,000	California, General Obligation Bonds, Election	8/25 at 100.00	AA	3,474,780
	2012 Series 2013B, 5.000%, 8/01/38 Davis California Spacial Tay Banda			
	Davis, California, Special Tax Bonds,			
660	Community Facilities District 2015-1 Series 2015,	9/25 at 100.00	N/R	709,573
000	5.000%, 9/01/40	9125 at 100.00	IN/K	109,575
	Foothill/Eastern Transportation Corridor			
	Agency, California, Toll Road Revenue Bonds,			
2 000		No Opt. Call	BBB-	2 202 260
3,000	Refunding	No Opt. Call	DDD-	2,392,260
	Series 2013A, 0.000%, 1/15/26 Gavilan Joint Community College District,			
	Santa Clara and San Benito Counties,			
1,000	California,	8/21 at 100.00	Aa2	1,194,150
1,000	General Obligation Bonds, Election of 2004	0/21 at 100.00	Adz	1,174,150
	Series 2011D, 5.750%, 8/01/35			
	Glendale Redevelopment Agency, California,	12/16 at		
2,000	Tax Allocation Bonds, Central Glendale	100.00	А	2,062,180
2,000	Redevelopment Project, Series 2010, 5.500%,	100.00	11	2,002,100
	12/01/24			
	Golden State Tobacco Securitization			
	Corporation, California, Tobacco Settlement			
	Asset-Backed			
	Bonds, Series 2007A-1:			
1,860	4.500%, 6/01/27	6/17 at 100.00	B+	1,865,599
2,000	5.000%, 6/01/33	6/17 at 100.00	В	1,868,220
3,000	5.750%, 6/01/47	6/17 at 100.00	B	2,885,340
2,000	Hillsborough City School District, San Mateo	0,1,	2	_,000,010
3,190	County, California, General Obligation Bonds,	No Opt. Call	AAA	2,386,886
0,190	Series 2006B, 0.000%, 9/01/27	ne opu cui		_,000,000
	Madera County, California, Certificates of			
540	Participation, Children's Hospital Central	3/20 at 100.00	AA-	605,923
	California, Series 2010, 5.375%, 3/15/36			,.
	Martinez Unified School District, Contra Costa			
2,000	County, California, General Obligation Bonds,	8/24 at 100.00	AA	2,583,480
,	Series 2011, 5.875%, 8/01/31			, -,
1,000		8/26 at 100.00	AA	1,218,580

	Mendocino-Lake Community College District, Mendocino and Lake Counties, California,			
	General Obligation Bonds, Election 2006, Series			
	2011B, 0.000%, 8/01/31 – AGM Insured Mount San Antonio Community College			
	District, Los Angeles County, California,			
1,030	General	2/28 at 100.00	AA	932,686
	Obligation Bonds, Election of 2008, Series 2013A, 0.000%, 8/01/28			
	M-S-R Energy Authority, California, Gas			
	Revenue Bonds, Citigroup Prepay Contracts,			
2,710	Series	No Opt. Call	А	3,913,186
	2009B, 6.500%, 11/01/39			
	M-S-R Energy Authority, California, Gas			
2,700	Revenue Bonds, Citigroup Prepay Contracts, Series	No Opt. Call	А	3,996,135
2,700	2009C, 7.000%, 11/01/34	No Opt. Call	A	5,770,155
	Palomar Pomerado Health Care District,			
	California, Certificates of Participation, Series	11/19 at		
3,000	2009,	100.00	Ba1	3,319,800
	6.625%, 11/01/29			
	Palomar Pomerado Health Care District,			
	California, Certificates of Participation, Series	11/20 at		
1,100	2010,	100.00	Ba1	1,195,656
	5.250%, 11/01/21 Detaluma Sanama County California			
	Petaluma, Sonoma County, California, Wastewater Revenue Bonds, Refunding Series			
2,500	2011,	5/21 at 100.00	AA-	2,938,475
2,500	5.500%, 5/01/32	5721 at 100.00	<i>1</i> 1 1 1	2,750,475
	Ridgecrest Redevelopment Agency, California,			
	Ridgecrest Redevelopment Project Tax			
2,000	Allocation	6/20 at 100.00	А-	2,320,180
	Bonds, Refunding Series 2010, 6.125%,			
	6/30/37			
	San Francisco Bay Area Rapid Transit District,			
11 210	California, Sales Tax Revenue Bonds,	7/1/ / 100.00		11 207 007
11,310	Refunding	7/16 at 100.00	AA+	11,397,087
	Series 2006A, 4.250%, 7/01/31 – AGM Insured (UB)			
	San Francisco Redevelopment Finance			
	Authority, California, Tax Allocation Revenue			
670	Bonds,	8/19 at 100.00	А-	768,765
	Mission Bay North Redevelopment Project,			
	Series 2009C, 6.500%, 8/01/39			
	San Joaquin Hills Transportation Corridor			
	Agency, Orange County, California, Toll Road			
2,700	Revenue Den de Defunding Lunion Lien Series 2014D	1/25 at 100.00	BB+	2,954,151
	Bonds, Refunding Junior Lien Series 2014B,			
5,605	5.250%, 1/15/44	1/25 at 100.00	BBB-	6,183,324
5,005		1125 at 100.00	-000	0,105,524

	San Joaquin Hills Transportation Corridor Agency, Orange County, California, Toll Road Revenue			
	Bonds, Refunding Senior Lien Series 2014A,			
	5.000%, 1/15/44 San Luis Obispo County Financing Authority,			
4,000	California, Revenue Bonds, Nacimiento Water Project, Tender Option Bond Trust 2015-XF2185. Formerly Tender Option Bond	9/17 at 100.00	AA+	5,126,960
	Trust 3030, 18.073%, 9/01/38 – BHAC Insured (IF)			
	Semitrophic Improvement District of			
	Semitrophic Water Storage District, Kern	12/19 at		
690	County,	100.00	A+	778,506
	California, Revenue Bonds, Refunding Series			
	2009A, 5.000%, 12/01/38 Wischum School District Los Apoelos Country			
	Wiseburn School District, Los Angeles County, California, General Obligation Bonds, Series			
	2011B:			
4,005	0.000%, 8/01/36 - AGM Insured	8/31 at 100.00	AA	3,283,339
3,900	5.625%, 5/01/41 – AGM Insured	8/21 at 100.00	AA	4,708,704
	Yuba Community College District, California,			
2 000	General Obligation Bonds, Election 2006	9/21 at 100.00	4 - 2	2 5 2 2 4 4 0
3,000	Series 2011C, 5.250%, 8/01/47	8/21 at 100.00	Aa2	3,523,440
110,005	Total California			120,185,404
,	Colorado – 6.9% (4.7% of Total Investments)			,,
	Adams County School District 1, Mapleton			
	Public Schools, Colorado, General Obligation	12/20 at		
1,250	Bonds,	100.00	Aa2	1,488,875
	Series 2010, 6.250%, 12/01/35 Anthem West Metropolitan District, Colorado,			
	General Obligation Bonds, Refunding Series	12/25 at		
1,500	2015,	100.00	AA	1,722,195
,	5.000%, 12/01/35 – BAM Insured			, ,
	Brighton Crossing Metropolitan District 4,			
-	Colorado, General Obligation Bonds, Limited	- /10 - 100 00		714 201
700	Tax Convertible to Unlimited Tay, Defunding	7/18 at 100.00	N/R	714,301
	Convertible to Unlimited Tax, Refunding Series 2013, 7.000%, 12/01/23			
	Central Platte Valley Metropolitan District,			
	Colorado, General Obligation Bonds,	12/23 at		
625	Refunding	100.00	BBB	743,544
	Series 2013A, 6.000%, 12/01/38			
	Cherry Creek Corporate Center Metropolitan	12/25 at		
500	District (in the City of Glendale), Arapahoe County,	12/25 at 100.00	N/R	506,580
500	Colorado, Senior Lien Revenue Bonds,	100.00	11/1	500,500
	Refunding Series 2015A, 5.000%, 6/01/37			
1,240	Colorado City Metropolitan District, Oueblo	No Opt. Call	BBB+	1,307,853
	county, Colorado, Water and Wastewater			

	Enterprise			
	Revenue Bonds, Refunding & Improvement			
	Series 2012, 4.500%, 12/01/34			
	Colorado Educational and Cultural Facilities			
	Authority, Charter School Revenue Bonds,	12/19 at		
1,000	Pinnacle	100.00	BBB	1,075,100
	Charter School, Inc. High School Project,			
	Series 2010, 5.000%, 12/01/29	10/00		
2 000	Colorado Health Facilities Authority, Colorado,			2 250 0 60
2,000	Revenue Bonds, Children's Hospital Colorado	100.00	A+	2,258,860
	Project, Series 2013A, 5.000%, 12/01/36			
2 000	Colorado Health Facilities Authority, Colorado,		٨	2.050.660
2,000	Revenue Bonds, Craig Hospital Project, Series	No Opt. Call	А	2,059,660
	2012, 4.000%, 12/01/42			
3,655	Colorado Health Facilities Authority, Colorado, Revenue Bonds, Evangelical Lutheran Good		A–	4 010 495
5,055	Samaritan Society Project, Series 2013A,	No Opt. Call	A-	4,010,485
	5.000%, 6/01/45			
	Colorado Health Facilities Authority, Colorado,			
585	Revenue Bonds, Evangelical Lutheran Good	6/23 at 100.00	BBB+	682,730
505	Samaritan Society Project, Series 2013,	0725 at 100.00	DDD	002,750
	5.625%, 6/01/43			
	Colorado Springs, Colorado, Utilities System	11/23 at		
2,250	Revenue Bonds, Improvement Series 2013B-1,	100.00	AA	2,599,493
_,	5.000%, 11/15/38	100000		_,,
	Colorado State Board of Governors, Colorado			
20	State University Auxiliary Enterprise System	3/19 at 100.00	Aa2	22,118
	Revenue Bonds, Series 2009A, 5.000%,			-
	3/01/34			
	Colorado State Board of Governors, Colorado			
	State University Auxiliary Enterprise System			
	Revenue Bonds, Series 2009A:			
1,175	5.000%, 3/01/34 (Pre-refunded 3/01/19)	3/19 at 100.00	N/R (5)	1,319,325
5	5.000%, 3/01/34 (Pre-refunded 3/01/19)	3/19 at 100.00	N/R (5)	5,629
	Commerce City, Colorado, Sales and Use Tax			
	Revenue Bonds, Refunding Series 2015,			
1,945	5.000%,	8/25 at 100.00	AA	2,280,454
	8/01/36 – BAM Insured			
	Concord Metropolitan District, Douglas			
1 0 0 0	County, Colorado, General Obligation Bonds,	12/20 at		
1,000	Refunding	100.00	BBB+	1,077,670
	Series 2010, 5.375%, 12/01/40			
	Denver City and County, Colorado, Airport	11/22		
2 200	System Revenue Bonds, Series 2012B,	11/22 at 100.00	A+	2604074
2,200	5.000%, 11/15/32 Eaton Area Park and Recreation District,	100.00	A+	2,604,074
	Colorado, General Obligation Limited Tax			
	Bonds,			
	Series 2015:			
	50105 2015.	12/22 at		
475	5.500%, 12/01/30	100.00	N/R	515,446
		100100		210,110

100	5 05097 10/01/04	12/22 at	NUD	100.025
180	5.250%, 12/01/34 Erie Highlands Metropolitan District No. 1 (In	100.00 12/20 at	N/R	188,935
500	the Town of Erie), Weld County, Colorado, General Obligation Limited Tax Bonds, Series 2015A, 5.750%, 12/01/45	103.00	N/R	507,400
	Foothills Metropolitan District, Fort Collins, Colorado, Special Revenue Bonds, Series 2014:			
		12/24 at		
1,125	5.750%, 12/01/30	100.00	N/R	1,217,498
		12/24 at		
500	6.000%, 12/01/38	100.00	N/R	539,685
	Meridian Metropolitan District, Douglas			
	County, Colorado, General Obligation	12/21 at		
1,000	Refunding Bonds,	100.00	А	1,079,100
	Series 2011A, 5.000%, 12/01/41			
	Park Creek Metropolitan District, Colorado,			
	Senior Limited Property Tax Supported	12/25 at		
1,000	Revenue	100.00	BBB	1,126,560
	Bonds, Refunding Series 2015A, 5.000%,			
	12/01/45			
	Park Creek Metropolitan District, Colorado,			
	Senior Limited Property Tax Supported	12/20 at		
3,015	Revenue	100.00	AA (5)	3,715,204
	Refunding Bonds, Series 2011, 6.125%,			
	12/01/41 (Pre-refunded 12/01/20) – AGM			
	Insured			
	Regional Transportation District, Colorado,			
	Denver Transit Partners Eagle P3 Project			
	Private			
	Activity Bonds, Series 2010:			
1,245	6.000%, 1/15/34	7/20 at 100.00	A-	1,410,411
2,365	6.000%, 1/15/41	7/20 at 100.00	А-	2,669,896
	Salida Hospital District, Colorado, Revenue	10/16 at		
2,083	Bonds, Series 2006, 5.250%, 10/01/36	100.00	N/R	2,093,228
	SBC Metropolitan District, Colorado, General			
1 465	Obligation Bonds, Series 2012, 4.000%,			1 470 020
1,465	12/01/37	No Opt. Call	BBB+	1,478,039
(50)	Thompson Crossing Metropolitan District No.	12/20 at	NO	
650	6 in the Town of Johnstown, Larimer County,	103.00	N/R	661,577
	Colorado, General Obligation Limited Tax			
20.252	Bonds Series 2015A, 6.000%, 12/01/44			42 (01 025
39,253	Total Colorado			43,681,925
	Florida – 7.9% (5.4% of Total Investments)			
1 250	Bay County, Florida, Educational Facilities	0/20 at 100.00	DDD	1 227 500
1,250	Revenue Refunding Bonds, Bay Haven Charter	9/20 at 100.00	BBB-	1,337,588
	Academy, Inc. Project, Series 2010A, 6.000%, 9/01/40			
	Bay County, Florida, Educational Facilities Revenue Refunding Bonds, Bay Haven Charter			
	Revenue Refunding Donus, Day Haven Challer			

	Academy, Inc. Project, Series 2013A:			
1,005	5.000%, 9/01/43	9/23 at 100.00	BBB-	1,036,316
865	5.000%, 9/01/45	9/23 at 100.00	BBB-	890,829
	Brevard County Health Facilities Authority,			,
	Florida, Health Facilities Revenue Bonds,			
2,115	Health	4/19 at 100.00	A-(5)	2,516,829
	First, Inc. Project, Series 2009B, 7.000%,			
	4/01/39 (Pre-refunded 4/01/19)			
	Broward County, Florida, Airport Facility			
	Revenue Bonds, Learjet Inc., Series 2000,	11/16 at		
1,715	7.500%,	100.00	B2	1,727,074
	11/01/20 (Alternative Minimum Tax)			
	Brwoard County, Florida, Fuel System			
	Revenue Bonds, Fort Lauderdale Fuel Facilities			
1,480	LLC	4/23 at 100.00	AA	1,651,473
	Project, Series 2013A, 5.000%, 4/01/33 – AGM			
	Insured (Alternative Minimum Tax)			
	Cape Coral, Florida, Water and Sewer Revenue			
	Bonds, Refunding Series 2011, 5.000%,	10/21 at		
2,000	10/01/41 -	100.00	AA	2,317,800
	AGM Insured			
	Capital Trust Agency, Florida, Multifamily			
2 1 1 0	Housing Revenue Bonds, The Gardens	7/05 / 100 00		0 1 (0 0 0 (
2,110	Apartments	7/25 at 100.00	А	2,168,996
	Project, Series 2015A, 5.000%, 7/04/50			
	Downtown Doral Community Development District, Florida, Special Assessment Bonds,			
	Series 2015:			
280	5.250%, 5/01/35	5/26 at 100.00	N/R	287,577
315	5.300%, 5/01/36	5/26 at 100.00	N/R	323,757
475	5.500%, 5/01/45	5/26 at 100.00	N/R	488,077
655	5.500%, 5/01/46	5/26 at 100.00	N/R	671,984
	Florida Higher Educational Facilities Financing)
1,100	Authority, Revenue Bonds, Nova Southeastern	4/21 at 100.00	Baa1	1,311,002
	University, Refunding Series 2011, 6.375%,			
	4/01/31			
	Hillsborough County Aviation Authority,			
	Florida, Revenue Bonds, Tampa International	10/24 at		
1,750	Airport,	100.00	A+	1,954,505
	Subordinate Lien Series 2015B, 5.000%,			
	10/01/40 (Alternative Minimum Tax)			
	Miami-Dade County, Florida, Water and Sewer	10/22 at		
7,045	System Revenue Bonds, Series 2013A,	100.00	Aa3	7,959,159
	5.000%, 10/01/42			
	Northern Palm Beach County Improvement			
1 000	District, Florida, Water Control and	0/17 / 100 00	NUD	1.016.040
1,000	Improvement Bonds,	8/17 at 100.00	N/R	1,016,240
	Development Unit 46B, Series 2007A, 5.350%,			
1,120	8/01/41 Northarn Palm Baach County Improvement	8/26 at 100.00	N/R	1 125 277
1,120	Northern Palm Beach County Improvement District, Florida, Water Control and	0/20 at 100.00		1,135,277
	District, i fortua, water Control and			

	Improvement Bonds, Development Unit 53, Series 2015, 5.350%, 8/01/35			
2,185	Orange County Health Facilities Authority, Florida, Hospital Revenue Bonds, Orlando Health, Inc.,	4/22 at 100.00	А	2,345,969
	Series 2012A, 5.000%, 10/01/42 South Miami Health Facilities Authority, Florida, Hospital Revenue, Baptist Health			
5,455	System Obligation Group, Series 2007, 5.000%, 8/15/42 (UB) (6) Sumter County Industrial Development	8/17 at 100.00	AA	5,686,456
1,350	Authority, Florida, Hospital Revenue Bonds, Central Florida Health Alliance Projects, Series 2014A, 5.125%, 7/01/34	1/24 at 100.00	А-	1,531,062
11,000	Sunrise, Florida, Utility System Revenue Refunding Bonds, Series 1998, 5.000%, 10/01/28 –	10/18 at 100.00	AA-	12,108,139
46,270	AMBAC Insured Total Florida Georgia – 2.9% (2.0% of Total Investments) Atlanta Development Authority, Georgia,			50,466,109
2,725	Revenue Bonds, New Downtown Atlanta Stadium Project, Senior Lien Series 2015A-1, 5.250%, 7/01/40 Atlanta, Georgia, Water and Wastewater	7/25 at 100.00	Aa3	3,220,024
1,500	Revenue Bonds, Refunding Series 2009B, 5.250%, 11/01/34 – AGM Insured Atlanta, Georgia, Water and Wastewater	11/19 at 100.00	AA	1,691,130
4,400	Revenue Bonds, Series 1999A, 5.500%, 11/01/22 – FGIC Insured Gainesville and Hall County Hospital	No Opt. Call	AA-	5,402,364
2,500	Authority, Georgia, Revenue Anticipation Certificates, Northeast Georgia Health Services Inc., Series 2010A, 5.000%, 2/15/30	2/20 at 100.00	А	2,753,150
4,960	Georgia Municipal Electric Authority, General Power Revenue Bonds, Series 1993B, 5.700%, 1/01/19 – FGIC Insured (ETM)	No Opt. Call	A1 (5)	5,572,312
16,085	Total Georgia Guam – 0.7% (0.5% of Total Investments)			18,638,980
4,000	Guam Government Waterworks Authority, Water and Wastewater System Revenue Bonds, Series 2010, 5.500%, 7/01/30	7/20 at 100.00	A–	4,443,560
1,000	Hawaii – 0.9% (0.6% of Total Investments) Hawaii Department of Budget and Finance, Special Purpose Revenue Bonds, Hawaii	7/20 at 100.00	A+	1,120,160

	Pacific Health Obligated Group, Series 2010A, 5.500%,			
	7/01/40 Hawaii Department of Budget and Finance,			
	Special Purpose Revenue Bonds, Hawaii			
3,000	Pacific Health	7/23 at 100.00	A+	3,531,690
	Obligated Group, Series 2013A, 5.500%, 7/01/43			
	Hawaii Department of Budget and Finance,			
1 1 7 7	Special Purpose Revenue Bonds, Hawaii		55	1 222 (22)
1,175	Pacific	7/23 at 100.00	BB+	1,329,630
5,175	University, Series 2013A, 6.625%, 7/01/33 Total Hawaii			5,981,480
5,175	Idaho -0.1% (0.1% of Total Investments)			5,901,400
	Idaho Water Resource Board, Water Resource			
595	Loan Program Revenue, Ground Water Rights	9/22 at 100.00	Baa1	666,406
	Mitigation Series 2012A, 5.000%, 9/01/32			
	Illinois – 18.5% (12.6% of Total Investments)			
2 000	Chicago, Illinois, General Obligation Bonds,	1/2 (100.00		0 000 0 10
3,000	Refunding Series 2016C, 5.000%, 1/01/38	1/26 at 100.00	BBB+	2,880,240
1,000	Chicago, Illinois, General Obligation Bonds, Series 2015A, 5.500%, 1/01/39	1/25 at 100.00	BBB+	1,010,490
1,000	Cook County Forest Preserve District, Illinois,	1725 at 100.00	DDD	1,010,490
1,250	General Obligation Bonds, Personal Property	6/22 at 100.00	AA	1,375,050
	Replacement Tax Alternate Source, Series			
	2012C, 5.000%, 12/15/37 – AGM Insured			
	Illinois Toll Highway Authority, Toll Highway			
2,755	Revenue Bonds, Senior Lien Series 2015A,	7/25 at 100.00	AA–	3,174,945
	5.000%, 1/01/40			
	Illinois Finance Authority, Charter School Revenue Bonds, Intrinsic Charter Schools	12/25 at		
800	Belmont	100.00	N/R	807,224
000	School Project, Series 2015A, 5.500%,	100.00	1010	007,221
	12/01/30			
	Illinois Finance Authority, Charter School			
	Revenue Bonds, Uno Charter School Network,			
	Refunding and Improvement Series 2011A:	10/01		
825	6 9750/ 10/01/21	10/21 at 100.00	BBB-	905,792
823	6.875%, 10/01/31	10/21 at	DDD-	905,792
1,050	7.125%, 10/01/41	100.00	BBB-	1,158,045
-,	Illinois Finance Authority, Revenue Bonds,			_,,
	Central DuPage Health, Series 2009, 5.250%,	11/19 at		
1,000	11/01/39	100.00	AA+	1,114,680
	Illinois Finance Authority, Revenue Bonds,			
5 000	DePaul University, Series 2011A, 5.750%,	4/21 / 100.00		6 005 604
5,220	10/01/27 Illinois Finance Authority, Revenue Bonds	4/21 at 100.00	А	6,085,684
3,000	Illinois Finance Authority, Revenue Bonds, Elmhurst Memorial Healthcare, Series 2008A,	1/18 at 100.00	Baa2	3,203,130
2,000	5.625%, 1/01/37	1, 10 at 100.00	Daaz	5,205,150
5,015	·	5/22 at 100.00	Baa1	5,367,655

	Illinois Finance Authority, Revenue Bonds, Ingalls Health System, Series 2013, 5.000%, 5/15/43			
3,160	Illinois Finance Authority, Revenue Bonds, OSF Healthcare System, Refunding Series 2010A,	5/20 at 100.00	А	3,664,842
	6.000%, 5/15/39 Illinois Finance Authority, Revenue Bonds, Provena Health, Series 2009A, 7.750%,			
500	8/15/34 Illinois Finance Authority, Revenue Bonds, Rehabilitation Institute of Chicago, Series 2013A:	8/19 at 100.00	BBB+	605,640
415	5.500%, 7/01/28	7/23 at 100.00	A–	489,007
905	6.000%, 7/01/43	7/23 at 100.00	A–	1,084,100
	Illinois Finance Authority, Revenue Bonds, Rush University Medical Center Obligated			_,,
1,665	Group,	5/19 at 100.00	Aaa	1,971,010
	Series 2009C, 6.625%, 11/01/39 (Pre-refunded 5/01/19)			
	Illinois Finance Authority, Revenue Bonds,			
5 5 6 5	Sherman Health Systems, Series 2007A,	9/17 at 100.00	N/D (5)	5 072 749
5,565	5.500%,	8/17 at 100.00	N/R (5)	5,972,748
	8/01/37 (Pre-refunded 8/01/17)			
1.050	Illinois Finance Authority, Revenue Bonds,	8/25 at 100.00	Baa1	1 162 025
1,050	Silver Cross Hospital and Medical Centers,	6/25 at 100.00	Daal	1,162,025
	Refunding Series 2015C, 5.000%, 8/15/44 Illinois Finance Authority, Revenue Bonds,			
	Silver Cross Hospital and Medical Centers,			
	Series 2009:			
2,000	6.875%, 8/15/38 (Pre-refunded 8/15/19)	8/19 at 100.00	N/R (5)	2,417,900
2,000	7.000%, 8/15/44 (Pre-refunded 8/15/19)	8/19 at 100.00	N/R(5)	2,426,620
2,000	Illinois Finance Authority, Revenue Bonds,	0/1/ ut 100.00	1010(5)	2,120,020
	Southern Illinois Healthcare Enterprises, Inc.,			
500	Series	3/20 at 100.00	AA	560,350
	2005 Remarketed, 5.250%, 3/01/30 – AGM)
	Insured			
	Illinois Finance Authority, Revenue Bonds,	10/25 at		
3,000	University of Chicago, Series 2015A, 5.000%,	100.00	AA+	3,412,920
	10/01/46 (UB) (6)			
	Illinois Finance Authority, Revenue Refunding			
2,910	Bonds, Resurrection Health Care Corporation,	5/19 at 100.00	BBB+	3,270,869
	Series 2009, 6.125%, 5/15/25			
	Illinois Finance Authority, Revenue Refunding			
90	Bonds, Resurrection Health Care Corporation,	5/19 at 100.00	N/R (5)	105,143
	Series 2009, 6.125%, 5/15/25 (Pre-refunded			
	5/15/19)			
	Illinois Finance Authority, Student Housing			
000	Revenue Bonds, Educational Advancement			1.011.001
990	Fund Inc.,	5/17 at 100.00	BBB+	1,011,661
	Refunding Series 2007A, 5.250%, 5/01/34			

2,615	Illinois State, General Obligation Bonds, Refunding Series 2012, 5.000%, 8/01/25	8/22 at 100.00	A–	2,877,781
910	Illinois State, General Obligation Bonds, Series 2013, 5.500%, 7/01/38	7/23 at 100.00	A–	1,009,827
710	Illinois Toll Highway Authority, Toll Highway		<i>1</i> x —	1,007,027
5,295	Revenue Bonds, Senior Lien Series 2013A, 5.000%, 1/01/38	1/23 at 100.00	AA-	5,952,374
	Lake, Cook, Kane and McHenry Counties Community Unit School District 220,			
9,795	Barrington, Illinois, General Obligation Bonds, Refunding Series 2002, 5.250%, 12/01/19 – AGM Insured (UB)	No Opt. Call	AAA	11,349,369
	Mc Henry and Lake Counties Community Consolidated School District 26, Cary, Illinois,			
1,245	General Obligation Bonds, Series 2011B, 6.250%, 2/01/21 – AGM Insured McHenry and Lake Counties Community	2/20 at 100.00	A2	1,469,984
	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	951,563
1,030	6.000%, 2/01/25 – AGM Insured Metropolitan Pier and Exposition Authority, Illinois, McCormick Place Expansion Project	2/20 at 100.00	A2	1,188,012
2,500	Bonds, Refunding Series 2012B, 5.000%, 6/15/52 Metropolitan Pier and Exposition Authority,	6/22 at 100.00	BBB+	2,624,950
2,835	Illinois, McCormick Place Expansion Project Bonds,	12/25 at 100.00	BBB+	3,007,113
,	Refunding Series 2015B, 5.000%, 6/15/52 Metropolitan Pier and Exposition Authority,			
645	Illinois, McCormick Place Expansion Project Bonds, Series 2015A, 5.000%, 6/15/53	12/25 at 100.00	BBB+	684,139
	Metropolitan Pier and Exposition Authority, Illinois, Revenue Bonds, McCormick Place Expansion			
9,500	Project, Series 2002A: 0.000%, 6/15/24 – NPFG Insured	6/22 at 101.00	AA-	10,483,914
36,040	0.000%, 6/15/40 – NPFG Insured Quad Cities Regional Economic Development Authority, Illinois, Revenue Bonds, Augustana	No Opt. Call	AA–	11,889,235
	College, Series 2012:			
480	5.000%, 10/01/25	10/22 at 100.00 10/22 at	Baa1	538,954
400	5.000%, 10/01/26 Railsplitter Tobacco Settlement Authority, Illinois, Tobacco Settlement Revenue Bonds, Series 2010:	100.00	Baa1	447,008

780	5.250%, 6/01/21	No Opt. Call	А	920,735
2,000	6.250%, 6/01/24	6/16 at 100.00	А	2,039,460
	Regional Transportation Authority, Cook,			
	DuPage, Kane, Lake, McHenry and Will			
1,675	Counties,	No Opt. Call	AA	1,939,968
	Illinois, General Obligation Bonds, Series			
	1990A, 7.200%, 11/01/20 – AMBAC Insured			
	Southwestern Illinois Development Authority,			
	Environmental Improvement Revenue Bonds,			
1,900	US Steel	8/22 at 100.00	B+	1,107,415
	Corporation Project, Series 2012, 5.750%,			
	8/01/42 (Alternative Minimum Tax)	10/00		
1 500	University of Illinois, Health Services Facilities			1 050 450
1,580	System Revenue Bonds, Series 2013,	100.00	А	1,873,453
101 715	6.000%, 10/01/32			117 502 004
131,715	Total Illinois			117,593,024
	Indiana – 2.7% (1.9% of Total Investments)			
	Carmel Redevelopment Authority, Indiana, Lease Rent Revenue Bonds, Series 2005:			
1,950	0.000%, 2/01/24	No Opt. Call	AA+	1,640,555
2,705	0.000%, 2/01/24	No Opt. Call	AA+	2,201,518
2,705	Delaware County Hospital Authority, Indiana,	No Opt. Can		2,201,510
	Hospital Revenue Bonds, Cardinal Health			
3,000	System,	8/16 at 100.00	N/R (5)	3,074,580
2,000	Series 2006, 5.250%, 8/01/36 (Pre-refunded	0, 10 u 100 . 00	1 ((11 (0)	0,07 1,000
	8/01/16)			
	Indiana Finance Authority, Educational			
	Facilities Revenue Bonds, Butler University			
680	Project,	2/22 at 100.00	BBB+	772,086
	Refunding Series 2012B, 5.000%, 2/01/29			
	Indiana Finance Authority, Educational			
	Facilities Revenue Bonds, Drexel Foundation	10/19 at		
1,050	For	100.00	B-	1,028,486
	Educational Excellence, Inc., Series 2009A,			
	7.000%, 10/01/39			
	Indiana Finance Authority, Environmental			
600	Improvement Revenue Bonds, United States		5	240 510
600	Steel	No Opt. Call	B+	349,710
	Corporation Project, Series 2012, 5.750%,			
	8/01/42 (Alternative Minimum Tax)			
	Indiana Finance Authority, Hospital Revenue Ronda, Floyd Memorial Hagpital and Haglth			
1,500	Bonds, Floyd Memorial Hospital and Health Services	3/20 at 100.00	BBB-	1,590,600
1,300	Project, Refunding Series 2010, 5.125%,	3720 at 100.00	DDD-	1,390,000
	3/01/30			
	Indiana Finance Authority, Private Activity			
5,380	Bonds, Ohio River Bridges East End Crossing	7/23 at 100.00	BBB+	5,837,407
-,200	Project, Series 2013A, 5.000%, 7/01/44			-,,
	(Alternative Minimum Tax)			
	Indiana Finance Authority, Tax-Exempt Private			
	Activity Revenue Bonds, I-69 Section 5			

	Project,			
605	Series 2014:	$0/24 \approx 100.00$	BBB	694 276
255	5.250%, 9/01/34 (Alternative Minimum Tax) 5.250%, 9/01/40 (Alternative Minimum Tax)	9/24 at 100.00 9/24 at 100.00	BBB	684,376 281,872
233 17,725	Total Indiana	9/24 at 100.00	DDD	17,461,190
17,725	Iowa – 0.8% (0.5% of Total Investments)			17,401,190
	Iowa Finance Authority, Health Facility			
	Revenue Bonds, Care Initiatives Project, Series			
1,000	2006A,	7/16 at 100.00	BB+	1,010,470
1,000	5.000%, 7/01/20	1110 at 100.00		1,010,170
	Iowa Higher Education Loan Authority, Private	10/21 at		
1,630	College Facility Revenue Bonds, University of	100.00	BBB-	1,776,602
1,000	Dubuque Project, Refunding Series 2011,	100100	222	1,770,002
	6.000%, 10/01/31			
	Iowa Student Loan Liquidity Corporation,			
	Student Loan Revenue Bonds, Refunding	12/19 at		
2,000	Series 2009-2,	100.00	A1	2,212,080
	5.500%, 12/01/25			
4,630	Total Iowa			4,999,152
	Kansas – 1.4% (1.0% of Total Investments)			
	Johnson and Miami Counties Unified School			
	District 230, Kansas, General Obligation			
	Bonds,			
	Series 2011A:			
2,000	5.000%, 9/01/26	9/21 at 100.00	Aa3	2,367,220
1,000	5.000%, 9/01/27	9/21 at 100.00	Aa3	1,183,610
	Kansas State Power Pool, Electric Utility			
	Revenue Bonds, Dogwood Energy Facility,	12/20 at		
1,485	Series	100.00	A3	1,597,682
	2012A, 5.000%, 12/01/31			
	Overland Park Transportation Development			
575	District, Kansas, Sales Tax Revenue Bonds,	1/20 at 100 00	חחח	627 971
575	Oak Park	4/20 at 100.00	BBB	627,871
	Mall Project, Series 2010, 5.900%, 4/01/32			
	Wyandotte County-Kansas City Unified			
	Government, Kansas, Sales Tax Special			
	Obligation Bonds, Vacation Village Project Area 1 and 2A, Series			
	2015:			
2,025	5.750%, 9/01/32	9/25 at 100.00	N/R	2,056,366
2,025 965	6.000%, 9/01/35	9/25 at 100.00	N/R	2,050,500 978,578
705	Wyandotte County-Kansas City Unified	<i>7723</i> at 100.00		270,370
	Government, Kansas, Sales Tax Special			
355	Obligation Capital	No Opt. Call	A–	266,580
	Appreciation Revenue Bonds Redevelopment			
	Project Area B – Major Multi-Sport Athletic			
	Complex Project, Subordinate Lien Series			
	2010B, 0.000%, 6/01/21			
8,405	Total Kansas			9,077,907
	Kentucky – 1.3% (0.9% of Total Investments)			
1,000		6/20 at 100.00	BBB+	1,149,470

	Kentucky Economic Development Finance Authority, Hospital Facilities Revenue Bonds,			
	Owensboro Medical Health System, Series 2010A, 6.000%, 6/01/30			
	Kentucky Economic Development Finance Authority, Kentucky, Healthcare Revenue Bonds, Rosedale Green Project, Refunding Series 2015:			
	Steen Project, Refunding Series 2015.	11/25 at		
255	5.750%, 11/15/45	100.00 11/25 at	N/R	263,361
1,180	5.750%, 11/15/50	100.00	N/R	1,204,237
5,000	Pikeville, Kentucky, Hospital Revenue Bonds, Pikeville Medical Center, Inc. Project, Improvement and Refunding Series 2011,	3/21 at 100.00	A3	5,834,650
7,435	6.250%, 3/01/31 Total Kentucky Louisiana – 5.9% (4.0% of Total Investments)			8,451,718
7,445	Louisiana Public Facilities Authority, Dock and Wharf Revenue Bonds, Impala Warehousing (US)	7/23 at 100.00	N/R	8,365,946
	LLC Project, Series 2013, 6.500%, 7/01/36 (Alternative Minimum Tax) Louisiana Public Facilities Authority, Hospital Revenue Bonds, Franciscan Missionaries of			
1,460	Our Lady Health System, Refunding Series 2015A, 5.000%, 7/01/39	7/25 at 100.00	A+	1,679,336
2,755	Louisiana Public Facilities Authority, Revenue Bonds, Ochsner Clinic Foundation Project, Series 2007A, 5.500%, 5/15/47 Louisiana Public Facilities Authority, Revenue	5/17 at 100.00	Baa1	2,879,967
1,045	Bonds, Ochsner Clinic Foundation Project, Series 2007A, 5.500%, 5/15/47 (Pre-refunded 5/15/17)	5/17 at 100.00	N/R (5)	1,111,671
5,000	Louisiana Stadium and Exposition District, Revenue Refunding Bonds, Senior Lien Series 2013A, 5.000%, 7/01/30 Louisiana State, Gasoline and Fuels Tax	7/23 at 100.00	А	5,799,700
	Revenue Bonds, Series 2006A: 4.750%, 5/01/39 (Pre-refunded 5/01/16) – AGM	I		
1,480	Insured 4.500%, 5/01/41 (Pre-refunded 5/01/16) – FGIC	5/16 at 100.00	Aa1 (5)	1,497,005
15,820	Insured (UB) Louisiana State, Gasoline and Fuel Tax Revenue Bonds, Series 2006, Residuals 660-1,	5/16 at 100.00	AA (5)	15,991,647
170	16.434%, 5/01/34 (Pre-refunded 5/01/16) – FGIC Insured (IF)	5/16 at 100.00	AA (5)	177,375

_0.90				
35,175	Total Louisiana			37,502,647
	Maine -0.8% (0.5% of Total Investments)			
	Maine Health and Higher Educational Facilities			
	Authority Revenue Bonds, Eastern Maine			
990	Medical	7/23 at 100.00	BBB	1,072,507
	Center Obligated Group Issue, Series 2013,			
	5.000%, 7/01/43			
	Maine Health and Higher Educational Facilities			
	Authority, Revenue Bonds, Maine General			
2,000	Medical	7/21 at 100.00	BBB-	2,284,480
	Center, Series 2011, 6.750%, 7/01/36			
	Maine Health and Higher Educational Facilities			
1,250	Authority, Revenue Bonds, Series 2010A,	7/20 at 100.00	AA	1,404,288
	5.000%, 7/01/40			
4,240	Total Maine			4,761,275
	Maryland -0.4% (0.2% of Total Investments)			
	Maryland Community Development			
	Administration, Housing Revenue Bonds,			
65	Series 1996A,	4/16 at 100.00	Aa2	65,230
	5.875%, 7/01/16			
	Maryland Health and Higher Educational			
	Facilities Authority, Revenue Bonds, Peninsula			
2,000	Regional	7/24 at 100.00	А	2,267,840
	Medical Center Issue, Series 2015, 5.000%,			
	7/01/45			
2,065	Total Maryland			2,333,070
	Massachusetts – 1.0% (0.7% of Total			
	Investments)			
	Massachusetts Development Finance Agency,			
1,000	Revenue Bonds, Orchard Cove, Series 2007,	4/16 at 101.00	N/R	1,011,040
	5.250%, 10/01/26			
	Massachusetts Health and Educational			
	Facilities Authority, Revenue Refunding			
1,900	Bonds, Suffolk	7/19 at 100.00	BBB	2,129,178
	University Issue, Series 2009A, 5.750%,			
	7/01/39			
	Massachusetts Water Resources Authority,			
2 465	General Revenue Bonds, Series 2007A,	2/17 - + 100.00		2 520 222
3,465	4.500%,	2/17 at 100.00	AA+	3,520,232
()(5	8/01/46 - AGM Insured (UB) (6)			(((0 150
6,365	Total Massachusetts Michigan 2.5% (1.7% of Total Investments)			6,660,450
	Michigan – 2.5% (1.7% of Total Investments)			
	Detroit Water and Sewerage Department, Michigan, Sayaga Disposed System Payanua			
355	Michigan, Sewage Disposal System Revenue Bonds,	7/22 at 100.00	A–	395,193
555	Refunding Senior Lien Series 2012A, 5.250%,	1122 at 100.00	A-	393,193
	7/01/39			
	Detroit, Michigan, Distributable State Aid			
	General Obligation Bonds, Limited Tax Series	11/20 at		
625	2010,	100.00	AA	674,569
025	5.000%, 11/01/30	100.00		077,007
	5.00070, 11/01/50			

5,400	Detroit, Michigan, Sewer Disposal System Revenue Bonds, Second Lien, Series 2006B, 4.625%, 7/01/34 – FGIC Insured	7/16 at 100.00	AA-	5,432,237
2,000	Detroit, Michigan, Water Supply System Revenue Bonds, Senior Lien Series 2011A, 5.250%, 7/01/41 Jackson County Hospital Finance Authority, Michigan, Hospital Revenue Bonds, W.A.	7/21 at 100.00	A–	2,191,080
1,500	Foote Memorial Hospital, Refunding Series 2006B-2, 5.000%, 6/01/27 – AGM Insured Michigan State Hospital Finance Authority,	6/20 at 100.00	AA	1,688,700
3,220	Hospital Revenue Bonds, Henry Ford Health System, Refunding Series 2009, 5.750%, 11/15/39 Michigan State Hospital Finance Authority,	11/19 at 100.00	A–	3,679,301
1,635	Revenue Bonds, Trinity Health Care Group, Series 2006A, 5.000%, 12/01/31 Michigan State Hospital Finance Authority,	12/16 at 100.00	AA	1,695,511
365	Revenue Bonds, Trinity Health Care Group, Series 2006A, 5.000%, 12/01/31 (Pre-refunded	12/16 at 100.00	Aa2 (5)	378,928
15,100	 12/01/16) Total Michigan Minnesota – 1.5% (1.1% of Total Investments) Duluth Housing & Redevelopment Authority, 			16,135,519
1,000	Minnesota, Lease Revenue Bonds, Duluth Public Schools Academy, Series 2010A, 5.875%, 11/01/40	11/20 at 100.00	BBB-	1,062,940
5,000	Housing and Redevelopment Authority of the City of Saint Paul, Minnesota, Health Care Facilities Revenue Refunding Bonds, HealthPartners Obligated Group, Series 2015A, 5.000%,	7/25 at 100.00	А	5,880,450
2,875	7/01/33 Saint Paul Port Authority, Minnesota, Lease Revenue Bonds, Regions Hospital Parking Ramp	8/16 at 100.00	N/R	2,888,024
8,875	 Project, Series 2007-1, 5.000%, 8/01/36 Total Minnesota Mississippi – 1.2% (0.8% of Total Investments) Mississippi Business Finance Corporation, 			9,831,414
720	Pollution Control Revenue Refunding Bonds, System Energy Resources Inc. Project, Series 1998, 5.875%, 4/01/22	4/16 at 100.00	BBB	727,128
5,215	Mississippi State, General Obligation Bonds, Refunding Series 2002A, 5.500%, 12/01/18	No Opt. Call	AA+	5,901,554

	Warren County, Mississippi, Gulf Opportunity Zone Revenue Bonds, International Paper			
1,000	Company Project, Series 2008A, 6.500%, 9/01/32	9/18 at 100.00	BBB	1,124,300
6,935	Total Mississippi Missouri – 3.1% (2.1% of Total Investments)			7,752,982
	Bi-State Development Agency of the Missouri-Illinois Metropolitan District, Mass	10/22 at		
1,400	Transit Sales Tax Appropriation Bonds, Refunding Combined Lien Series 2013A, 5.000%, 10/01/44	100.00	AA+	1,578,948
	Cape Girardeau County Industrial Development Authority, Missouri, Health			
2,000	Facilities Revenue Bonds, Southeast Missouri Hospital Association, Series 2007, 5.000%, 6/01/36	6/17 at 100.00	В	1,873,700
	Hanley Road Corridor Transportation	10/19 at		
1,000	Development District, Brentwood and Maplewood, Missouri, Transportation Sales Revenue Bonds,	10/19 at 100.00	A–	1,118,240
1 000	Refunding Series 2009A, 5.875%, 10/01/36 Liberty Public School District 53,Clay County,	4/22 - 100.00		1 1 40 5 40
1,000	Missouri, Lease Participation Certificates, School Boards Association, Series 2014, 5.000%, 4/01/31	4/22 at 100.00	AA-	1,149,540
	Liberty, Missouri, Special Obligation Tax Increment and Special Districts Bonds, Liberty			
000	Commons Project, Series 2015A:		N/D	020.001
820	5.125%, 6/01/25	No Opt. Call	N/R	838,081
2,000	5.750%, 6/01/35	6/25 at 100.00	N/R	2,033,340
1,945	6.000%, 6/01/46 Missouri Health and Educational Facilities Authority, Educational Facilities Revenue	6/25 at 100.00	N/R	1,984,095
	Bonds, Kansas City University of Medicine and Biosciences, Series 2013A:			
1,590	5.000%, 6/01/30	6/23 at 100.00	A1	1,802,027
2,700	5.000%, 6/01/33	6/23 at 100.00	A1	3,028,671
,	Missouri Health and Educational Facilities			, ,
	Authority, Educational Facilities Revenue			
665	Bonds,	5/23 at 100.00	BBB+	745,751
	Saint Louis College of Pharmacy, Series 2013, 5.250%, 5/01/33			
	Missouri Health and Educational Facilities			
505	Authority, Educational Facilities Revenue	10/23 at		504.004
505	Bonds,	100.00	А	584,224
	University of Central Missouri, Series 2013C2, 5.000%, 10/01/34			
	Missouri Health and Educational Facilities	11/23 at		
50	Authority, Health Facilities Revenue Bonds,	100.00	A2	55,925

2,000	CoxHealth, Series 2013A, 5.000%, 11/15/44 Missouri Health and Educational Facilities Authority, Health Facilities Revenue Bonds, Mercy Health, Series 2014F, 5.000%, 11/15/45 St. Louis County Industrial Development	11/24 at 100.00	AA-	2,247,860
430	Authority, Missouri, Revenue Bonds, Friendship Village	9/23 at 100.00	A–	493,980
10.105	of Sunset Hills, Series 2013A, 5.875%, 9/01/43			10 524 202
18,105	Total Missouri Nebraska – 1.1% (0.7% of Total Investments) Douglas County Hospital Authority 2, Nebraska, Health Facilities Revenue Bonds,	11/25 at		19,534,382
580	Nebraska Methodist Health System, Refunding Series 2015, 5.000%, 11/01/45 Douglas County Hospital Authority 2, Nebraska, Hospital Revenue Bonds, Madonna Rehabilitation Hospital Project, Series 2014:	100.00	A–	653,648
1,930	5.000%, 5/15/27	5/24 at 100.00	BBB+	2,238,626
3,000	5.000%, 5/15/36	5/24 at 100.00	BBB+	3,336,210
,	Douglas County Hospital Authority 3,			, ,
	Nebraska, Health Facilities Revenue Bonds,	11/25 at		
70	Nebraska	100.00	A–	78,889
500	Methodist Health System, Refunding Series 2015, 5.000%, 11/01/45 Lincoln County Hospital Authority 1, Nebraska, Hospital Revenue and Refunding Bonds, Great	No Opt. Call	A–	550,350
	Plains Regional Medical Center Project, Series 2012, 5.000%, 11/01/42			
6,080	Total Nebraska			6,857,723
	Nevada – 1.0% (0.7% of Total Investments) Clark County, Nevada, Airport Revenue Bonds, Subordinate Lien Series 2010B,			
4,000	5.750%, 7/01/42	1/20 at 100.00	A+	4,648,440
1 700	Las Vegas Redevelopment Agency, Nevada,	6/10 at 100.00	ססס	1 020 707
1,700	Tax Increment Revenue Bonds, Series 2009A, 8.000%, 6/15/30	6/19 at 100.00	BBB	1,930,707
5,700	Total Nevada New Jersey – 1.5% (1.0% of Total Investments) Gloucester County Pollution Control Financing Authority, New Jersey, Pollution Control			6,579,147
615	Revenue Bonds, Logan Project, Refunding Series 2014A, 5.000%, 12/01/24 (Alternative Minimum Tax) New Jersey Economic Development Authority, Student Housing Revenue Bonds, Provident	No Opt. Call	BBB-	700,122

	Group-Montclair Properties LLC, Montclair State University Student Housing Project, Series 2010A:			
835	5.750%, 6/01/31	6/20 at 100.00	Baa3	942,598
3,000	5.875%, 6/01/42 New Jersey Educational Facilities Authority, Revenue Bonds, Seton Hall University, Series	6/20 at 100.00	Baa3	3,350,250
1,120	2013D, 5.000%, 7/01/33 New Jersey Health Care Facilities Financing	7/23 at 100.00	А	1,276,822
405	Authority, Revenue Bonds, University Hospital Issue, Refunding Series 2015A, 5.000%, 7/01/46 – AGM Insured New Jersey Transportation Trust Fund Authority, Transportation System Bonds,	7/25 at 100.00	AA	456,682
2,645	Series 2015AA, 5.000%, 6/15/45	6/25 at 100.00	A–	2,792,803
8,620	Total New Jersey New Mexico – 1.0% (0.6% of Total Investments) New Mexico Hospital Equipment Loan			9,519,277
1,500	Council, First Mortgage Revenue Bonds, La Vida LLena Project, Series 2010A, 6.125%, 7/01/40 Winrock Town Center Tax Increment	7/20 at 100.00	BBB-	1,621,020
4,180	Development District, Albuquerque, New Mexico, Gross Receipts Tax Increment Bonds, Senior Lien Series 2015, 5.750%, 5/01/30	5/20 at 103.00	N/R	4,412,199
5,680	Total New Mexico New York – 6.5% (4.4% of Total Investments) Albany Industrial Development Agency, New			6,033,219
855	 York, Revenue Bonds, Brighter Choice Charter Schools, Series 2007A, 5.000%, 4/01/32 Brooklyn Arena Local Development Corporation, New York, Payment in Lieu of Taxes Revenue Bonds, Barclays Center Project, Series 2009: 	4/17 at 100.00	В	747,920
1,945	6.000%, 7/15/30	1/20 at 100.00	BBB-	2,234,649
3,065	6.250%, 7/15/40 Buffalo and Erie County Industrial Land Development Corporation, New York, Revenue	1/20 at 100.00	BBB-	3,556,779
450	Bonds, Catholic Health System, Inc. Project, Series 2015, 5.250%, 7/01/35 Hudson Yards Infrastructure Corporation, New	7/25 at 100.00	BBB+	526,316
4,070		2/17 at 100.00	AA-	4,198,775
3,000	Series 2014A,	9/24 at 100.00	A–	3,443,910

	5.000%, 9/01/39 Metropolitan Transportation Authority, New York, Dedicated Tax Fund Bonds, Series	11/19 at		
1,070	2009B, 5.000%, 11/15/34	100.00	AA	1,216,633
2,500	Metropolitan Transportation Authority, New York, Transportation Revenue Bonds, Series 2013A,	5/23 at 100.00	AA-	2,869,375
2,300	5.000%, 11/15/38	5725 at 100.00	1 11 1	2,009,575
	New York City Municipal Water Finance Authority, New York, Water and Sewer System	12/20 at		
1,250	Revenue	100.00	AA+	1,467,763
	Bonds, Second Generation Resolution, Fiscal			
	2011 Series EE, 5.375%, 6/15/43			
	New York City Municipal Water Finance			
2 750	Authority, New York, Water and Sewer System			2 075 000
3,750	Second General Resolution Revenue Ronds, Ficael	6/24 at 100.00	AA+	3,975,900
	General Resolution Revenue Bonds, Fiscal 2015 Series AA, 4.000%, 6/15/44			
	New York Liberty Development Corporation,			
	New York, Liberty Revenue Bonds, 3 World	11/24 at		
13,115	Trade	100.00	N/R	13,978,360
	Center Project, Class 1 Series 2014, 5.000%,			
	11/15/44			
	New York Liberty Development Corporation,	11/21 at		
1,870	New York, Liberty Revenue Bonds, 4 World Trade	100.00	A+	2,103,470
1,070	Center Project, Series 2011, 5.000%, 11/15/44	100.00	1 1 1	2,105,470
	Port Authority of New York and New Jersey,			
	Special Project Bonds, JFK International Air	12/20 at		
795	Terminal	100.00	BBB	928,862
	LLC Project, Eighth Series 2010, 6.000%,			
27 725	12/01/42			41 0 40 710
37,735	Total New York North Carolina – 0.3% (0.2% of Total			41,248,712
	Investments)			
	Charlotte-Mecklenburg Hospital Authority,			
	North Carolina, Health Care System Revenue			
750	Bonds,	1/17 at 100.00	AA–	776,933
	Carolinas Health Care, Series 2007A, 5.000%,			
	1/15/31			
	North Carolina Department of Transportation, Private Activity Revenue Bonds, I-77 Hot			
940	Lanes	6/25 at 100.00	BBB-	996,851
710	Project, Series 2015, 5.000%, 6/30/54	0,20 at 100.00		<i>yy0</i> ,001
	(Alternative Minimum Tax)			
1,690	Total North Carolina			1,773,784
	North Dakota – 0.9% (0.6% of Total			
	Investments)			
1,000	Burleigh County, North Dakota, Health Care Revenue Bonds, Saint Alexius Medical Center	7/21 at 100.00	N/R (5)	1,200,350
1,000	Revenue Bonus, Saint Alexius Medical Celler	1121 at 100.00	$\mathbf{I}\mathbf{V}\mathbf{I}\mathbf{X}(\mathbf{J})$	1,200,330

Fargo, North Dakota, Health System Revenue 11/21 at 2,190 Bonds, Sanford Health, Refunding Series 2011, 100.00 A+ 2,685,531 Grand Forks, North Dakota, Health Care System Revenue Bonds, Altru Health System 12/21 at 1,875 Obligated 100.00 A- 2,069,663 Group, Series 2012, 5,000%, 12/01/32 5,955,544 Ohio8,1% (5,5% of Total Investments) 5,955,544 Diace Settlement Financing Authority, Ohio, Tobacco Settlement 5,955,544 Ohio - 8,1% (5,5% of Otal Investments) Buckey Tobacco Settlement Financing 4,413,941 27,80 6,000%, 601/42 6/17 at 100.00 B 43,941 27,80 6,000%, 601/47 6/17 at 100.00 B 2,300,839 2,445 5,875%, 601/47 6/17 at 100.00 B 2,300,839 2,445 S,875%, 601/47 6/17 at 100.00 B 2,300,839 2,445 S,875%, 601/47 6/17 at 100.00 B 2,300,839 2,445 S,875%, 601/47 6/17 at 100.00 B 2,306,540 1,665 Asset-Backed Revenue 6/22 at 100.00 A 2,356,540 1,601 <td< th=""><th></th><th>Project, Series 2014A, 5.000%, 7/01/35 (Pre-refunded 7/01/21)</th><th></th><th></th><th></th></td<>		Project, Series 2014A, 5.000%, 7/01/35 (Pre-refunded 7/01/21)			
	2,190	6.250%, 11/01/31	11/21 at 100.00	A+	2,685,531
1,875 Obligated 100.00 A- 2,069,663 Group, Series 2012, 5,000%, 12/01/32 5,955,544 Ohio - 8,1% (5,5% of Total Investments) 5,955,544 Buckeye Tobacco Settlement Financing Authority, Ohio, Tobacco Settlement 5,955,544 Bonds, Senior Lien, Series 2007A-2: 1,710 5,875%, 6/01/30 6/17 at 100.00 B- 1,542,317 495 6,000%, 6/01/47 6/17 at 100.00 B 26,300,839 2,7450 5,875%, 6/01/47 6/17 at 100.00 B 2,630,839 2,445 5,875%, 6/01/47 6/17 at 100.00 B 2,630,839 Buckeye Tobacco Settlement Financing Authority, Ohio, Chacco Settlement 1 1,665 Asset-Backed Revenue 6/22 at 100.00 B- 1,549,216 Bonds, Senior Lien, Series 2017 - 3, 6,250%, 6/01/37 Butler County, Ohio, Hospital Facilities Revenue Bonds, UC Health, Series 2010: 11/20 at 100.00 A 2,356,540 3,000 5.750%, 11/01/29 100.00 A 3,564,060 Franklin County, Ohio, Healthcare Facilities Services, Improvement Series 2010, 5,625%, 7/01/26 Lorain County Port Authority, Ohio, Recovery Zone Facility Economic Development Revenue			12/21 of		
	1,875	Obligated		A–	2,069,663
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	5,065	Total North Dakota Ohio – 8.1% (5.5% of Total Investments) Buckeye Tobacco Settlement Financing Authority, Ohio, Tobacco Settlement Asset-Backed Revenue			5,955,544
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	1,710		6/17 at 100.00	B–	1,542,317
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	495	6.000%, 6/01/42	6/17 at 100.00	В	443,941
Buckeye Tobacco Settlement Financing Authority, Ohio, Tobacco Settlement1,665Asset-Backed Revenue Bonds, Senior Lien, Series 2007A-3, 6.250%, $6/01/37$ Butler County, Ohio, Hospital Facilities Revenue Bonds, UC Health, Series 2010: $6/22$ at 100.00B- $1,549,216$ 0.000 2,000 5.250% , $11/01/29$ 100.00 A $2,356,540$ $11/20$ at3,000 5.750% , $11/01/29$ 100.00 A $3,564,060$ Franklin County, Ohio, Healthcare Facilities3,040Revenue Bonds, Ohio Presbyterian Retirement Services, Improvement Series 2010A, 5.625% , $7/01/26$ Lorain County Port Authority, Ohio, Recovery Zone Facility Economic Development Revenue $12/20$ at $12/20$ at1,890Bonds, Lucas County, Ohio, Hospital Revenue Bonds, $11/21$ at United State Steel Corporation Project, Series $2010, 6.750\%$, $12/01/40$ Lucas County, Ohio, Hospital Revenue Bonds, 	27,580	6.500%, 6/01/47	6/17 at 100.00	В	26,300,839
Bonds, Senior Lien, Series 2007A-3, 6.250%, 6/01/37 Butler County, Ohio, Hospital Facilities Revenue Bonds, UC Health, Series 2010: 11/20 at 2,000 5.250%, 11/01/29 100.00 A 2,000 5.250%, 11/01/29 11/20 at 3,000 5.750%, 11/01/40 Franklin County, Ohio, Healthcare Facilities 3,040 Revenue Bonds, Ohio Presbyterian Retirement 7/21 at 100.00 BBB- 3,040 Revenue Bonds, Ohio Presbyterian Retirement 7/21 dt 100.00 BBB- 3,320,045 Services, Improvement Series 2010A, 5.625%, 7/01/26 Lorain County Port Authority, Ohio, Recovery Zone Facility Economic Development Revenue 12/20 at 1,890 Bonds, 100.00 Bonds, 100.00 B+ 1,890 Bonds, 11/121 at 100.00 4,615 ProMedica Healthcare Obligated Group, Series 100.00 2011A, 6.000%, 11/15/41 Ohio, Revenue Bonds, Ohio Valley Electric 800 800 Corporation No Opt. Call BBB- 8004 Corporation No Opt	2,445	Buckeye Tobacco Settlement Financing	6/17 at 100.00	В	2,165,928
Revenue Bonds, UC Health, Series 2010: 2,000 5.250% , 11/01/29 100.00 A 2,356,540 3,000 5.750% , 11/01/40 100.00 A 2,356,540 3,000 5.750% , 11/01/40 100.00 A 3,564,060 Franklin County, Ohio, Healthcare Facilities 3,040 Revenue Bonds, Ohio Presbyterian Retirement 7/21 at 100.00 BBB- 3,320,045 Services, Improvement Series 2010A, 5.625% , 7/01/26 Lorain County Port Authority, Ohio, Recovery Zone Facility Economic Development Revenue 12/20 at 1,890 Bonds, 100.00 B+ 1,138,933 United State Steel Corporation Project, Series 2010, 6.750\%, 12/01/40 A 5,583,550 Lucas County, Ohio, Hospital Revenue Bonds, 11/21 at A 5,583,550 2011A, 6.000\%, 11/15/41 A Ohio Air Quality Development Authority, Ohio, Revenue Bonds, Ohio Valley Electric No Opt. Call BBB- 894,176 800 Corporation No Opt. Call BBB- 894,176 Project, Series 2009E, 5.625\%, 10/01/19 No Opt. Call BBB- 894,176 Project, Series 2009E, 5.625\%, 10/01/19 No Opt. Call BBB- 894,1	1,665	Bonds, Senior Lien, Series 2007A-3, 6.250%, 6/01/37	6/22 at 100.00	B-	1,549,216
2,000 5.250%, 11/01/29 100.00 A 2,356,540 3,000 5.750%, 11/01/40 100.00 A 3,564,060 Franklin County, Ohio, Healthcare Facilities 3,040 Revenue Bonds, Ohio Presbyterian Retirement 7/21 at 100.00 BBB- 3,320,045 Services, Improvement Series 2010A, 5.625%, 7/01/26 Lorain County Port Authority, Ohio, Recovery BBB- 3,320,045 20ne Facility Economic Development Revenue 12/20 at 1,890 B+ 1,138,933 United State Steel Corporation Project, Series 100.00 B+ 1,138,933 United State Steel Corporation Project, Series 100.00 A 5,583,550 2010, 6.750%, 12/01/40 Lucas County, Ohio, Hospital Revenue Bonds, 11/21 at A 4,615 ProMedica Healthcare Obligated Group, Series 100.00 AA 5,583,550 2011A, 6.000%, 11/15/41 Ohio Air Quality Development Authority, Ohio Air Quality Development Authority, No Opt. Call BBB- 894,176 800 Corporation No Opt. Call BBB- 894,176 Project, Series 2009E, 5.625%, 10/01/19 No Opt. Call BBB- 894,176 Project, Series 2009E, 5.625%, 10/01/19					
11/20 at3,0005.750%, 11/01/40100.00A3,564,060Franklin County, Ohio, Healthcare Facilities3,040Revenue Bonds, Ohio Presbyterian Retirement7/21 at 100.00BBB-3,320,045Services, Improvement Series 2010A, 5.625%, 7/01/26Total total	2 000	5 2500/ 11/01/20		۸	2 256 540
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	2,000	5.250%, 11/01/29		А	2,330,340
3,040Revenue Bonds, Ohio Presbyterian Retirement7/21 at 100.00BBB-3,320,045Services, Improvement Series 2010A, 5.625%, 7/01/26Lorain County Port Authority, Ohio, Recovery Zone Facility Economic Development Revenue12/20 at1,890Bonds,100.00B+1,138,933United State Steel Corporation Project, Series 2010, 6.750%, 12/01/40100.00B+1,138,9334,615ProMedica Healthcare Obligated Group, Series100.00AA5,583,5502011A, 6.000%, 11/15/41 Ohio Air Quality Development Authority, Ohio, Revenue Bonds, Ohio Valley ElectricNo Opt. CallBBB-894,176800CorporationNo Opt. CallBBB-894,176Project, Series 2009E, 5.625%, 10/01/19 Ohio Turnpike Commission, Turnpike Revenue Bonds, Infrastructure Project, Junior Lien2/23 at 100.00A+2,380,2202,000Series 2013A-1, 5.250%, 2/15/332/23 at 100.00A+2,380,220	3,000			А	3,564,060
Services, Improvement Series 2010A, 5.625%, 7/01/26 Lorain County Port Authority, Ohio, Recovery Zone Facility Economic Development Revenue 12/20 at 1,890 Bonds, 100.00 B+ 1,138,933 United State Steel Corporation Project, Series 2010, 6.750%, 12/01/40 Lucas County, Ohio, Hospital Revenue Bonds, 11/21 at 4,615 ProMedica Healthcare Obligated Group, Series 100.00 AA 5,583,550 2011A, 6.000%, 11/15/41 Ohio Air Quality Development Authority, Ohio, Revenue Bonds, Ohio Valley Electric 800 Corporation No Opt. Call BBB– 894,176 Project, Series 2009E, 5.625%, 10/01/19 Ohio Turnpike Commission, Turnpike Revenue Bonds, Infrastructure Project, Junior Lien 2,000 Series 2/23 at 100.00 A+ 2,380,220 2013A-1, 5.250%, 2/15/33	2 040		7/21 of 100.00	DDD	2 220 045
1,890Bonds, United State Steel Corporation Project, Series 2010, 6.750%, 12/01/40 Lucas County, Ohio, Hospital Revenue Bonds, 11/21 at100.00B+1,138,9334,615ProMedica Healthcare Obligated Group, Series 2011A, 6.000%, 11/15/41 Ohio Air Quality Development Authority, Ohio, Revenue Bonds, Ohio Valley Electric100.00AA5,583,550800Corporation Project, Series 2009E, 5.625%, 10/01/19 Ohio Turnpike Commission, Turnpike Revenue Bonds, Infrastructure Project, Junior LienBBB-894,1762,000Series 2/23 at 100.00A+2,380,220 2013A-1, 5.250%, 2/15/332/23 at 100.00A+	3,040	Services, Improvement Series 2010A, 5.625%, 7/01/26	//21 at 100.00	DDD-	5,520,045
 United State Steel Corporation Project, Series 2010, 6.750%, 12/01/40 Lucas County, Ohio, Hospital Revenue Bonds, 11/21 at 4,615 ProMedica Healthcare Obligated Group, Series 100.00 AA 5,583,550 2011A, 6.000%, 11/15/41 Ohio Air Quality Development Authority, Ohio, Revenue Bonds, Ohio Valley Electric 800 Corporation No Opt. Call BBB- 894,176 Project, Series 2009E, 5.625%, 10/01/19 Ohio Turnpike Commission, Turnpike Revenue Bonds, Infrastructure Project, Junior Lien 2,000 Series 2/23 at 100.00 A+ 2,380,220 2013A-1, 5.250%, 2/15/33 		Zone Facility Economic Development Revenue	12/20 at		
4,615ProMedica Healthcare Obligated Group, Series100.00AA5,583,5502011A, 6.000%, 11/15/41Ohio Air Quality Development Authority, Ohio, Revenue Bonds, Ohio Valley ElectricBBB-894,176800CorporationNo Opt. CallBBB-894,176Project, Series 2009E, 5.625%, 10/01/19 Ohio Turnpike Commission, Turnpike Revenue Bonds, Infrastructure Project, Junior Lien2/23 at 100.00A+2,380,2202,000Series2/23 at 100.00A+2,380,220	1,890	United State Steel Corporation Project, Series	100.00	B+	1,138,933
Ohio, Revenue Bonds, Ohio Valley Electric800CorporationNo Opt. CallBBB-894,176Project, Series 2009E, 5.625%, 10/01/19Ohio Turnpike Commission, Turnpike RevenueBonds, Infrastructure Project, Junior Lien2,000Series2/23 at 100.00A+2,380,2202013A-1, 5.250%, 2/15/33A+2,380,220	4,615	ProMedica Healthcare Obligated Group, Series 2011A, 6.000%, 11/15/41		AA	5,583,550
800CorporationNo Opt. CallBBB-894,176Project, Series 2009E, 5.625%, 10/01/19Ohio Turnpike Commission, Turnpike Revenue Bonds, Infrastructure Project, Junior LienA+2,380,2202,000Series2/23 at 100.00A+2,380,2202013A-1, 5.250%, 2/15/33A+2,380,220A+					
2,000 Series 2/23 at 100.00 A+ 2,380,220 2013A-1, 5.250%, 2/15/33	800	Corporation Project, Series 2009E, 5.625%, 10/01/19 Ohio Turnpike Commission, Turnpike Revenue	-	BBB-	894,176
	2,000	Series	2/23 at 100.00	A+	2,380,220
	51,240				51,239,765

2,055	Oklahoma – 1.3% (0.9% of Total Investments) Tulsa Airports Improvement Trust, Oklahoma, General Airport Revenue Bonds, Series 2013A, 5.375%, 6/01/33 – BAM Insured (Alternative Minimum Tax)	6/23 at 100.00	AA	2,363,312
5,615	Tulsa County Industrial Authority, Oklahoma, Health Care Revenue Bonds, Saint Francis Health System, Series 2006, 5.000%, 12/15/36 (UB) Tulsa County Industrial Authority, Oklahoma,	12/16 at 100.00	AA+	5,827,416
88	Health Care Revenue Bonds, Saint Francis Health System, tender option Bond Trust 3500, 8.554%, 6/15/30 (IF)	12/16 at 100.00	AA+	94,053
7,758	Total Oklahoma			8,284,781
1,270	Oregon – 0.2% (0.1% of Total Investments) Forest Grove, Oregon, Campus Improvement Revenue Bonds, Pacific University Project, Refunding Series 2014A, 5.000%, 5/01/40 Pennsylvania – 6.6% (4.5% of Total Investments)	5/22 at 100.00	BBB	1,381,328
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-	1,006,260
100	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+	113,204
900	Cumberland County Municipal Authority Revenue Bonds, Pennsylvania, Diakon Lutheran Social Ministries Project, Series 2009, 6.125%, 1/01/29 (Pre-refunded 1/01/19)	1/19 at 100.00	N/R (5)	1,034,046
2,080	Cumberland County Municipal Authority, Pennsylvania, Revenue Bonds, Diakon Lutheran Social Ministries Project, Series 2015, 5.000%, 1/01/38	1/25 at 100.00	BBB+	2,286,315
5,440 825 2,000	Montgomery County Industrial Development Authority, Pennsylvania, Health System Revenue Bonds, Albert Einstein Healthcare Network Issue, Series 2015A: 5.250%, 1/15/36 5.250%, 1/15/45 Pennsylvania Economic Development Financing Authority, Exempt Facilities	1/25 at 100.00 1/25 at 100.00 11/24 at 100.00	Baa2 Baa2 N/R	6,053,903 910,181 2,094,600

	Revenue Bonds, National Gypsum Company, Refunding Series 2014, 5.500%, 11/01/44 (Alternative Minimum Tax)			
	Pennsylvania Economic Development Financing Authority, Exempt Facilities			
2,750	Revenue Refunding Bonds, PPL Energy Supply, LLC Project, Series 2009A, 6.400%, 12/01/38 Pennsylvania Economic Development	9/25 at 100.00	Ba3	2,909,885
1 00 7	Financing Authority, Private Activity Revenue			1 100 000
1,085	Bonds, Pennsylvania Rapid Bridge Replacement Project, Series 2015, 5.000%, 12/31/38 (Alternative Minimum Tax)	6/26 at 100.00	BBB	1,199,088
	Pennsylvania Higher Educational Facilities Authority, Revenue Bonds, Edinboro			
600	University	7/20 at 100.00	Baa3	649,038
	Foundation Student Housing Project, Series 2010, 6.000%, 7/01/43			,
	Pennsylvania Public School Building Authority, Lease Revenue Bonds, School	12/16 at		
5,490	District of Philadelphia, Series 2006B, 4.500%, 6/01/32 – AGM Insured	100.00	AA	5,618,246
	Pennsylvania Turnpike Commission, Turnpike			
5,660	Revenue Bonds, Series 2015A-1, 5.000%, 12/01/45	6/25 at 100.00	A1	6,413,063
3,000	Philadelphia Hospitals and Higher Education Facilities Authority, Pennsylvania, Health	0/25 at 100.00	AI	0,413,005
1,595	System Revenue Bonds, Jefferson Health System, Series 2010B, 5.000%, 5/15/40 (Pre-refunded	5/20 at 100.00	N/R (5)	1,862,705
	5/15/20) Philadelphia, Pennsylvania, General Obligation Bonds, Refunding Series 2011:			
5,445	6.000%, 8/01/36	8/20 at 100.00	A+	6,318,814
1,425	6.500%, 8/01/41 Union County Hospital Authority,	8/20 at 100.00	A+	1,698,785
1,670	Pennsylvania, Hospital Revenue Bonds, Evangelical Community Hospital Project, Refunding and Improvement	No Opt. Call	A–	1,817,845
38,065	Series 2011, 5.250%, 8/01/19 Total Pennsylvania South Carolina – 1.0% (0.7% of Total			41,985,978
	Investments) Piedmont Municipal Power Agency, South Carolina, Electric Revenue Bonds, Refunding			
5,000	Series 1991, 6.250%, 1/01/21 – FGIC Insured	No Opt. Call	AA-	6,159,550

	Tennessee – 1.0% (0.7% of Total Investments) Chattanooga Health, Educational and Housing			
3,825	Facility Board, Tennessee, Hospital Revenue Bonds, Catholic Health Initiatives, Series 2013A,	1/23 at 100.00	A+	4,309,589
	5.250%, 1/01/45 Knox County Health, Educational and Housing			
5,075	Facilities Board, Tennessee, Hospital Revenue Refunding Bonds, Covenant Health, Series 2006, 0.000%, 1/01/41	1/17 at 30.07	А	1,461,854
	Sullivan County Health Educational and Housing Facilities Board, Tennessee, Revenue			
680	Bonds, Wellmont Health System, Series 2006C, 5.250%, 9/01/36	9/16 at 100.00	BBB+	694,783
9,580	Total Tennessee			6,466,226
	Texas – 18.6% (12.7% of Total Investments) Board of Regents, University of Texas System, Financing System Revenue Bonds, Refunding			
5,480	Series 2006F, 4.250%, 8/15/36	2/17 at 100.00	AAA	5,649,660
	Central Texas Regional Mobility Authority,			
1,000	Revenue Bonds, Senior Lien Series 2011, 6.000%, 1/01/41	1/21 at 100.00	BBB+	1,149,140
2,000	Central Texas Regional Mobility Authority, Revenue Bonds, Senior Lien, Series 2015A, 5.000%, 1/01/40	7/25 at 100.00	BBB+	2,262,980
	Dallas-Fort Worth International Airport, Texas,			
4,000	Joint Revenue Bonds, Improvement Series 2013C,	11/22 at 100.00	A+	4,462,400
	5.000%, 11/01/38 (Alternative Minimum Tax) Dallas-Fort Worth International Airport, Texas,			
2,600	Joint Revenue Bonds, Refunding and Improvement	11/21 at 100.00	A+	2,880,124
	Bonds, Series 2012C, 5.000%, 11/01/45 – AGN Insured	1		
	Grand Parkway Transportation Corporation,	10/00		
2,335	Texas, System Toll Revenue Bonds, First Tier Series	10/23 at 100.00	BBB+	2,581,156
	2013A, 5.125%, 10/01/43 Houston, Texas, Hotel Occupancy Tax and			
	Special Revenue Bonds, Convention and			
28,305	Entertainment Project, Series 2001B, 0.000%, 9/01/28 –	No Opt. Call	A2	18,321,826
	AMBAC Insured			
	Houston, Texas, Subordinate Lien Airport System Revenue Refunding Bonds, Series			
3,855	2012A, 5.000%,	7/22 at 100.00	А	4,318,988
7,500	7/01/32 (Alternative Minimum Tax) Houston, Texas, Water and Sewerage System Revenue Bonds, Refunding Junior Lien Series	No Opt. Call	AA (5)	11,022,374

	2002A, 5.750%, 12/01/32 – AGM Insured (ETM) Lower Colorado River Authority, Texas, Transmission Contract Revenue Bonds, LCRA			
2,750	Transmission Services Corporation Project, Refunding Series 2015, 5.000%, 5/15/40 Mission Economic Development Corporation, Texas, Water Supply Revenue Bonds, Enviro	5/25 at 100.00	A+	3,135,633
4,130	Water Minerals Project, Green Bonds, Series 2015, 7.750%, 1/01/45 (Alternative Minimum Tax) North Texas Tollway Authority, Special	1/26 at 102.00	N/R	4,177,619
1,960	Projects System Revenue Bonds, Series 2011A, 0.000%, 9/01/43 North Texas Tollway Authority, System Revenue Bonds, First Tier Series 2009A,	9/31 at 100.00	AA+	1,880,326
1,100	6.250%, 1/01/39 North Texas Tollway Authority, System Revenue Bonds, Refunding First Tier, Series	1/19 at 100.00	A1	1,247,136
555	2008A, 5.750%, 1/01/40 North Texas Tollway Authority, System Revenue Bonds, Refunding First Tier, Series	1/18 at 100.00	AA	603,057
545	2008A, 5.750%, 1/01/40 (Pre-refunded 1/01/18) – AGC Insured North Texas Tollway Authority, System	1/18 at 100.00	AA (5)	597,287
2,500	Revenue Bonds, Refunding Second Tier, Series 2008F, 5.750%, 1/01/38 (Pre-refunded 1/01/18) North Texas Tollway Authority, System Revenue Bonds, Refunding Second Tier, Series	1/18 at 100.00	A2 (5)	2,739,850
2,345	2015A, 5.000%, 1/01/38 Reagan Hospital District of Reagan County, Texas, Limited Tax Revenue Bonds, Series	1/25 at 100.00	A2	2,687,956
1,570	2014A, 5.000%, 2/01/34 Tarrant County Cultural and Educational Facilities Finance Corporation, Texas, Revenue	2/24 at 100.00	Baa2	1,710,876
250	Bonds, Texas Health Resources Project, Trust 1031, 17.831%, 2/15/30 (IF) (6) Tarrant County Cultural Education Facilities Finance Corporation, Texas, Hospital Revenue	2/17 at 100.00	AA	285,920
2,730	Bonds, Scott & White Healthcare Project, Series 2010, 5.500%, 8/15/45	8/20 at 100.00	AA–	3,187,029
215	Tarrant County Cultural Education Facilities Finance Corporation, Texas, Hospital Revenue	8/20 at 100.00	N/R (5)	256,480

Health Resources, Series 2007A, 5.000%, 2/15/36 (UB) Texas Municipal Gas Acquisition and Supply Corporation I, Gas Supply Revenue Bonds,	6,784 0,745
 Corporation I, Gas Supply Revenue Bonds, 1,980 Senior No Opt. Call BBB+ 2,450 Lien Series 2008D, 6.250%, 12/15/26 Texas Municipal Gas Acquisition and Supply Corporation III, Gas Supply Revenue Bonds, Series 2012: 2,500 5.000%, 12/15/27 No Opt. Call A3 2,894 	0,745
Texas Municipal Gas Acquisition and Supply Corporation III, Gas Supply Revenue Bonds, Series 2012:No Opt. CallA32,894	
2,500 5.000%, 12/15/27 No Opt. Call A3 2,894	
	1 3 2 5
Texas Private Activity Bond Surface	3,074
Transportation Corporation, Revenue Bonds, 12/19 at	
	1,227
Partners LLC North Tarrant Express Managed	1,227
Lanes Project, Senior Lien Series 2009,	
6.875%, 12/31/39	
Texas Private Activity Bond Surface	
Transportation Corporation, Senior Lien	
Revenue Bonds, LBJ	
Infrastructure Group LLC IH-635 Managed	
Lanes Project, Series 2010:	
•	8,920
	4,805
Texas Private Activity Bond Surface	.,
Transportation Corporation, Senior Lien	
	3,780
Mobility Partners Segments 3 Segments 3A &	,
3B Facility, Series 2013, 7.000%, 12/31/38	
(Alternative Minimum Tax)	
Texas Public Finance Authority, Charter	
School Finance Corporation Revenue Bonds,	
	7,700
School Project, Series 2007A, 5.000%, 8/15/37	
(Pre-refunded 8/15/17) – ACA Insured	
Texas State, General Obligation Bonds, Series	
3,395 2008, Trust 3213, 13.826%, 4/01/28 (IF) 4/17 at 100.00 AAA 5,028	8,402
Texas Transportation Commission, Central	
Texas Turnpike System Revenue Bonds,	
	8,760
Refunding Series 2015C, 5.000%, 8/15/32	
Texas Turnpike Authority, Central Texas	
Turnpike System Revenue Bonds, First Tier	
Turnpike System Revenue Bonds, First Tier	7,486

	Texas Turnpike Authority, Central Texas Turnpike System Revenue Bonds, First Tier			
300	Series 2002A, 0.000%, 8/15/21 – AMBAC Insured (ETM)	No Opt. Call	A3 (5)	278,898
7,000	Travis County Health Facilities Development Corporation, Texas, Hospital Revenue Bonds, Daughters of Charity National Health System, Series 1993B, 6.000%, 11/15/22 (ETM)	4/16 at 100.00	Aaa	7,575,330
115,075	Total Texas			118,413,053
	Utah – 0.4% (0.3% of Total Investments)			
810	Utah State Charter School Finance Authority, Charter School Bayanya Banda, North Davis	7/20 at 100.00	BBB-	201 607
810	Charter School Revenue Bonds, North Davis Preparatory Academy, Series 2010, 6.375%, 7/15/40	7720 at 100.00	DDD-	891,697
1.555	Utah State Charter School Finance Authority,	7/0 0 / 100 00	DD	1 (07 155
1,555	Charter School Revenue Bonds, Paradigm High School, Series 2010A, 6.375%, 7/15/40	7/20 at 100.00	BB–	1,607,155
2,365	Total Utah			2,498,852
	Virgin Islands – 0.4% (0.3% of Total			
	Investments) Virgin Islands Public Finance Authority,			
	Matching Fund Revenue Loan Note – Diageo	10/19 at		
2,480	Project,	100.00	Baa3	2,800,143
	Series 2009A, 6.750%, 10/01/37			
	Virginia – 1.4% (0.9% of Total Investments)			
	Embrey Mill Community Development			
540	Authority, Virginia, Special Assessment	2/25 / 100.00	NUD	550.065
540	Revenue Bonds,	3/25 at 100.00	N/R	550,865
	Series 2015, 5.600%, 3/01/45 Tobacco Settlement Financing Corporation of			
	Virginia, Tobacco Settlement Asset Backed			
1,000	Bonds,	6/17 at 100.00	B–	792,350
,	Series 2007B1, 5.000%, 6/01/47			, , , , , , , , , , , , , , , , , , , ,
	Virginia Small Business Financing Authority,			
	Senior Lien Revenue Bonds, 95 Express Lanes			
1,810	LLC	1/22 at 100.00	BBB-	1,948,013
	Project, Series 2012, 5.000%, 1/01/40			
	(Alternative Minimum Tax)			
	Virginia Small Business Financing Authority, Senior Lien Revenue Bonds, Elizabeth River			
4,640	Crossing,	7/22 at 100.00	BBB-	5,377,017
1,010	Opco LLC Project, Series 2012, 6.000%,	//22 at 100.00		5,577,017
	1/01/37 (Alternative Minimum Tax)			
7,990	Total Virginia			8,668,245
	Washington - 1.3% (0.9% of Total Investments)		
	Washington Health Care Facilities Authority,			
0 105	Revenue Bonds, Seattle Children's Hospital,	10/22 at		0 407 505
2,185	Series	100.00	Aa2	2,437,586
2,000	2012A, 5.000%, 10/01/42 Washington State Health Care Facilities	7/19 at 100.00	A (5)	2,337,440
2,000	Authority, Revenue Bonds, Fred Hutchinson	,, 17 at 100.00	11(3)	2,337,770

	Cancer Research Center, Series 2009A, 6.000%, 1/01/33 (Pre-refunded 7/01/19)			
2,000	Washington State Health Care Facilities Authority, Revenue Bonds, Northwest Hospital and	12/17 at 100.00	N/R (5)	2,058,500
	Medical Center of Seattle, Series 2007, 5.700%, 12/01/32 (Pre-refunded 12/04/17) Washington State Health Care Facilities			
1,595	Authority, Revenue Bonds, Virginia Mason Medical Center, Series 2007B, 5.750%, 8/15/37 – ACA Insured	8/17 at 100.00	BBB	1,694,177
7,780	Total Washington West Virginia – 1.3% (0.9% of Total Investments)			8,527,703
1.050	West Virginia Hospital Finance Authority, Hospital Revenue Bonds, Charleston Area	0/10 -+ 100.00	A 2	2 170 ((2
1,950	Medical Center, Series 2009A, 5.625%, 9/01/32 West Virginia Hospital Finance Authority, Hospital Revenue Bonds, West Virginia United	9/19 at 100.00	A3	2,170,662
5,160	Health System Obligated Group, Refunding and Improvement Series 2013A, 5.500%, 6/01/44	6/23 at 100.00	А	5,954,279
7,110	Total West Virginia Wisconsin – 4.4% (3.0% of Total Investments) Monroe Redevelopment Authority, Wisconsin,			8,124,941
815	Development Revenue Bonds, The Monroe Clinic, Inc., Series 2009, 5.875%, 2/15/39 Wisconsin Health and Educational Facilities	2/19 at 100.00	A3	896,402
1,400	Authority, Revenue Bonds, Beloit Health System, Inc., Series 2010B, 5.000%, 4/01/30 Wisconsin Health and Educational Facilities Authority, Revenue Bonds, Mercy Alliance,	4/20 at 100.00	A–	1,498,476
2,105	Inc., Series 2012, 5.000%, 6/01/32 Wisconsin Health and Educational Facilities Authority, Revenue Bonds, ProHealth Care,	6/22 at 100.00	A2	2,361,157
4,000	Inc. Obligated Group, Refunding Series 2015, 5.000%, 8/15/39 Wisconsin Health and Educational Facilities Authority, Revenue Bonds, Rogers Memorial Hospital, Inc., Series 2014A:	8/24 at 100.00	A+	4,510,600
1,415	5.000%, 7/01/27	7/24 at 100.00	BBB+	1,634,481
1,310	5.000%, 7/01/29 Wisconsin Health and Educational Facilities	7/24 at 100.00	BBB+	1,488,540
3,000	Authority, Revenue Bonds, Rogers Memorial	7/24 at 100.00	BBB+	3,299,280

		Hospital, Inc., Series 2014B, 5.000%, 7/01/44 Wisconsin Health and Educational Facilities Authority, Revenue Bonds, Wheaton Franciscan					
	5,000	Healthcare System, Series 2006A: 5.250%, 8/15/21	8/16 at 1	00.00	A–	5,119,4	50
	1,000	5.250%, 8/15/34	8/16 at 1		A–	1,019,6	
	1,120	Wisconsin Health and Educational Facilities Authority, Wisconsin, Revenue Bonds, Dickson	1)/22 at 02.00	N/R	1,160,53	55
	5,000	Hollow Project. Series 2014, 5.250%, 10/01/3 Wisconsin State, General Obligation Bonds, Series 2006A, 4.750%, 5/01/25 (Pre-refunded 5/01/16) – FGIC Insured (UB) (6)		.00.00	AA (5)	5,057,80	00
,	26,165	Total Wisconsin				28,046,4	11
\$ 89	94,961	Total Municipal Bonds (cost \$840,592,903)				935,292,5	73
Princip Amou (00	int 0) Descrip	DRATE BONDS – 0.0% (0.0% of Total	Coupon	Maturity	Ratings (3)	Val	ue
\$	-	ortation – 0.0% (0.0% of Total Investments) gas Monorail Company, Senior Interest Bonds	5.500%	7/15/19	N/R	\$ 1,52	26
φ.		gas Monorail Company, Senior Interest Bonds	5.500%	//13/19	IN/K	φ 1,5.	20
	13 (7), (8)	Ben	3.000%	7/15/55	N/R	40	06
\$	Total L Floatin Variabl Value -	Corporate Bonds (cost \$5,770) ong-Term Investments (cost \$840,598,673) g Rate Obligations – (7.7)% e Rate Demand Preferred Shares, at Liquidation - (41.2)% (9)				1,92 935,294,50 (49,019,00 (262,200,00	05 0) 0)
		Assets Less Liabilities – 2.0% sets Applicable to Common Shares – 100%			c	12,579,24 636,654,74 \$	
	THE AS	sets reprivative to Common Shares – 100 /0			L	φ 050,05 4 ,7	r.J

Fair Value Measurements

Fair value is defined as the price that would be received 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	\$\$	6935,292,573	\$ —	\$935,292,573
Corporate Bonds		_	1,932	1,932
Total	\$\$	935,292,573	\$1,932	\$935,294,505

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, 2016, the cost of investments was \$791,855,603.

Gross unrealized appreciation and gross unrealized depreciation of investments as of January 31, 2016, were as follows:

Gross unrealized:	
Appreciation	\$97,358,482
Depreciation	(2,937,042)

Net unrealized appreciation (depreciation) of investments

- (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.
 - (4) On January 1, 2016, the Fund's Adviser determined it was likely that this borrower would fulfill a portion of its obligation on this security, and therefore increased the security's interest rate of accrual from 4.750% to 5.250%.

Backed by an escrow or trust containing sufficient U.S. Government or U.S. Government agency securities,

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.

- (6) Investment, or portion of investment, has been pledged to collateralize the net payment obligations for investments in inverse floating rate transactions.
- (7) Investment valued at fair value using methods determined in good faith by, or at the discretion of, the Board. For fair value measurement disclosure purposes, investment classified as Level 3.
- (8) 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 annual coupon rate of 5.500% maturing on July 15, 2019 and the second with an annual coupon rate of 3.000% (5.500% after December 31, 2015) maturing on July 15, 2055. The Fund is not accruing income for either senior interest corporate bond.

Variable Rate Demand Preferred Shares, at Liquidation Value as a percentage of Total Investments is 28.0%.

(ETM) Escrowed to maturity.

(5)

(9)

- (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.

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

Date: March 31, 2016

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 /s/ Gifford R. Zimmerman and Title) Gifford R. Zimmerman Chief Administrative Officer (principal executive officer) Date: March 31, 2016

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

Date: March 31, 2016