#### Form

Unknown document format

eight:0pt;padding-right:4.5pt;padding-top:2pt;text-align:left;vertical-align:top;width:2.13%;"> \$2,635 5.000%, 12/01/37 12/22 at 100.00Baa3\$2,798,4494,920 5.000%, 12/01/42 12/22 at 100.00Baa35,209,05053,375 Total Health Care 58,745,241 Housing/Multifamily – 1.8% (1.2% of Total Investments) 225 Franklin County, Ohio, GNMA Collateralized Multifamily Housing Mortgage Revenue Bonds, Agler Project, Series 2002A, 5.550%, 5/20/22 (Alternative Minimum Tax) 2/18 at 100.00Aaa225.5491.600 Montgomery County, Ohio, GNMA Guaranteed Multifamily Housing Revenue Bonds, Canterbury Court Project, Series 2007, 5.500%, 10/20/42 (Alternative Minimum Tax) 10/18 at 101.00Aa11,649,8083,390 Summit County Port Authority, Ohio, Multifamily Housing Revenue Bonds, Callis Tower Apartments Project, Series 2007, 5.250%, 9/20/47 (Alternative Minimum Tax) 9/19 at 100.00Aa13,461,3935,215 Total Housing/Multifamily 5,336,750 Industrials – 1.3% (0.9% of Total Investments) 3,495 Toledo-Lucas County Port Authority, Ohio, Revenue Refunding Bonds, CSX Transportation Inc., Series 1992, 6.450%, 12/15/21 No Opt. CallBaa14.063.4271,600 Western Reserve Port Authority, Ohio, Solid Waste Facility Revenue Bonds, Central Waste Inc., Series 2007A, 6.350%, 7/01/27 (Alternative Minimum Tax) (5) 7/19 at 100.00N/R165,095 Total Industrials 4,063,443 Long-Term Care - 1.1% (0.7% of Total Investments) 895 Franklin County, Ohio, Healthcare Facilities Revenue Bonds, Ohio Presbyterian Retirement Services, Improvement Series 2010A, 5.625%, 7/01/26 7/20 at 100.00BBB-953,0052,220 Montgomery County, Ohio, Health Care and Multifamily Housing Revenue Bonds, Saint Leonard, Refunding & improvement Series 2010, 6.625%, 4/01/40 4/20 at 100.00BBB-2,411,8303,115 Total Long-Term Care 3,364,835 Tax Obligation/General – 20.8% (14.1% of Total Investments) 2,500 Clark-Shawnee Local School District, Clark County, Ohio, General Obligation Bonds, School Facilities Construction & Improvement Series 2017, 5.000%, 11/01/54 11/27 at 100.00AA2,895,5751,140 Columbia Local School District, Lorain County, Ohio, General Obligation Bonds, School Facilities Improvement Series 2011, 5.000%, 11/01/39 - AGM Insured 11/21 at 100.00A21,240,582 Columbus City School District, Franklin County, Ohio, General Obligation Bonds, Refunding Series 2006: 4,310 0.000%, 12/01/27 - AGM Insured No Opt. CallAA+3,270,9455,835 0.000%, 12/01/28 - AGM Insured No Opt. CallAA+4,252,0812,250 Columbus, Ohio, General Obligation Bonds, Refunding Various Purpose Series 2016-3, 5.000%, 2/15/28 2/27 at 100.00AAA2,761,402 Dublin, Ohio, General Obligation Bonds, Limited Tax Various Purpose Series 2015: 725 5.000%, 12/01/26 12/25 at 100.00Aaa882,514900 5.000%, 12/01/32 12/25 at 100.00Aaa1,073,5741,000 5.000%, 12/01/34 12/25 at 100.00Aaa1,184,0601,730 Franklin County, Ohio, General Obligation Bonds, Refunding Series 2014, 5.000%, 6/01/31 12/23 at 100.00AAA2,025,951

Principal		Ontional Call	Datings	
Amount (000)	Description (1)	Optional Call Provisions (2)	Ratings (3)	Value
(000)	Tax Obligation/General (continued)			
	Gallia County Local School District, Gallia and Jackson Counties,			
	Ohio, General Obligation Bonds, Refunding School Improvement			
	Series 2014:			
\$ 1,260	5.000%, 11/01/30	11/24 at 100.00		\$1,457,833
1,540	5.000%, 11/01/31	11/24 at 100.00	OAa2	1,778,623
	Greenville City School District, Drake County, Ohio, General			
555	Obligation Bonds, School Improvement Series 2013:	1/22 -4 100 00	A A	621 004
555	5.250%, 1/01/38 5.250%, 1/01/41	1/22 at 100.00 1/22 at 100.00		621,084
1,355	Grove City, Ohio, General Obligation Bonds, Construction &	1/22 at 100.00	AA	1,514,660
1,355	Improvement Series 2009, 5.125%, 12/01/36	12/19 at 100.00	0Aa1	1,437,276
2,160	Kenston Local School District, Geauga County, Ohio, General	No Opt. Call	Aa1	1,998,994
	Obligation Bonds, Series 2011, 0.000%, 12/01/21	•		
	Middletown City School District, Butler County, Ohio, General Obligation Bonds, Refunding Series 2007:			
3,625	5.250%, 12/01/28 — AGM Insured	No Opt. Call	A2	4,399,046
4,500	5.250%, 12/01/26 - AGM Insured	No Opt. Call	A2	5,515,920
1,500	Monroe Local School District, Butler County, Ohio, General	110 Opt. Cun	112	3,313,720
1,305	Obligation Bonds, Series 2006, 5.500%, 12/01/24 – AMBAC	No Opt. Call	A1	1,540,030
1,505	Insured	rio opi. cum	111	1,5 10,050
	Napoleon City School District, Henry County, Ohio, General			
725	Obligation Bonds, Facilities Construction & Improvement Series 2012, 5.000%, 12/01/36	6/22 at 100.00	Aa3	796,703
5,000	Ohio State, General Obligation Bonds, Higher Education, Series 2017A, 5.000%, 5/01/36	5/25 at 100.00	AA+	5,910,900
3,000	Ohio State, General Obligation Bonds, Highway Capital Improvement, Series 2014R, 5.000%, 5/01/29	5/24 at 100.00	AAA	3,513,150
3,055	Ohio State, General Obligation Bonds, Refunding Common Schools Series 2015B, 5.000%, 6/15/32	6/22 at 100.00	AA+	3,451,478
	South Euclid, Ohio, General Obligation Bonds, Real Estate			
5,000	Acquisition and Urban Redevelopment, Series 2012, 5.000%, 6/01/42	6/22 at 100.00	Aa2	5,525,700
	South-Western City School District, Franklin and Pickaway			
2,250	Counties, Ohio, General Obligation Bonds, School Facilities	6/22 at 100.00	AA	2,514,982
	Construction & Improvement Series 2012, 5.000%, 12/01/36			
	Springboro Community City School District, Warren County,			
1,500	Ohio, General Obligation Bonds, Refunding Series 2007, 5.250%, 12/01/32	No Opt. Call	AA	1,870,305
58,575	Total Tax Obligation/General			63,433,368
	Tax Obligation/Limited – 23.2% (15.7% of Total Investments)			
	Cleveland, Ohio, Income Tax Revenue Bonds, Bridges &			
	Roadways Improvements, Subordinate Lien Series 2013A-2:			
1,315	5.000%, 10/01/27	10/23 at 100.00		1,521,455
1,520	5.000%, 10/01/30	10/23 at 100.00		1,744,276
1,600	5.000%, 10/01/31	10/23 at 100.00		1,836,080
10,750		10/23 at 100.00	JAA+	12,166,957

Cleveland, Ohio, Income Tax Revenue Bonds, Bridges & Roadways Improvements, Subordinate Lien Series 2015A-2, 5.000%, 10/01/37 Cleveland, Ohio, Income Tax Revenue Bonds, Public Facilities Improvements, Series 2014A-1, 5.000%, 11/15/38

3,000

11/23 at 100.00 AA+ 3,357,480

Principal	D : (1)	Optional Call Ratings	<u></u>
Amount (000)	Description (1)	Provisions (2) (3)	' Value
	Tax Obligation/Limited (continued)		
	Cleveland, Ohio, Income Tax Revenue Bonds, Subordinate Lien		
*	Improvement and Refunding Series 2017A-2:	40.4	<b>**</b> **********************************
\$ 435	5.000%, 10/01/30	10/27 at 100.00 AA+	\$519,990
700	5.000%, 10/01/33	10/27 at 100.00 AA+	826,833
<b>~</b> 00	Columbus-Franklin County Finance Authority, Ohio, Development		<b>*</b> 00.06 <b>*</b>
500	Revenue Bonds, Hubbard Avenue Parking Facility Project, Series 2012A, 5.000%, 12/01/36	12/19 at 100.00 BBB	509,865
	Cuyahoga County, Ohio, Economic Development Revenue Bonds,		
6,750	Medical Mart-Convention Center Project, Recovery Zone Facility Series 2010F, 5.000%, 12/01/27	12/20 at 100.00 AA-	7,359,863
	Cuyahoga County, Ohio, Sales Tax Revenue Bonds, Refunding		
	Various Purpose Series 2014:		
1,815	5.000%, 12/01/32	12/24 at 100.00 AAA	2,138,814
1,415	5.000%, 12/01/33	12/24 at 100.00 AAA	1,662,441
1,000	5.000%, 12/01/34	12/24 at 100.00 AAA	1,171,350
945	5.000%, 12/01/35	12/24 at 100.00 AAA	1,103,599
300	Delaware County District Library, Ohio, Library Fund Library	12/19 at 100.00 Aa2	217 727
300	Facilities Special Obligation Notes, Series 2009, 5.000%, 12/01/34	12/19 at 100.00 Aa2	317,727
1,920	Dublin, Ohio, Special Obligation Non-Tax Revenue Bonds, Series	12/25 at 100.00 Aa1	2,192,525
1,720	2015A, 5.000%, 12/01/44	12/23 at 100.00 Aa1	2,172,323
	Franklin County Convention Facilities Authority, Ohio, Excise Tax		
10,350	and Lease Revenue Bonds, Columbus City & Franklin County	12/24 at 100.00 Aa1	12,087,041
	Lessees, Refunding Anticipation Series 2014, 5.000%, 12/01/35		
	Greater Cleveland Regional Transit Authority, Ohio, Sales Tax		
1,000	Supported Capital Improvement Bonds, Refunding Series 2015, 5.000%, 12/01/34	12/25 at 100.00 AAA	1,164,340
	Greater Cleveland Regional Transit Authority, Ohio, Sales Tax		
1,200	Supported Capital Improvement Bonds, Refunding Series 2016, 5.000%, 12/01/28	12/26 at 100.00 AAA	1,446,672
5,565	Hamilton County, Ohio, Sales Tax Bonds, Subordinate Series	No Opt. Call AA	3,998,619
2,303	2000B, 0.000%, 12/01/28 – AGM Insured	Two Opt. Cum Thr	3,770,017
5,000	Hamilton County, Ohio, Sales Tax Revenue Bonds, Refunding	12/21 at 100.00 A1	5,524,150
-,	Series 2011A, 5.000%, 12/01/31	,	-,,
1,000	New Albany Community Authority, Ohio, Community Facilities	10/22 at 100.00 Aa3	1,126,020
•	Revenue Refunding Bonds, Series 2012C, 5.000%, 10/01/24		
1 0 4 5	Pinnacle Community Infrastructure Financing Authority, Grove	10/05 - 4 100 00 4 4	1 020 257
1,845	City, Ohio, Community Facilities Bonds, Series 2015A, 4.250%,	12/25 at 100.00 AA	1,930,257
	12/01/36 - AGM Insured		
	Riversouth Authority, Ohio, Riversouth Area Redevelopment Bonds, Payable from City of Columbus, Ohio Annual Rental		
	· · · · · · · · · · · · · · · · · · ·		
1,645	Appropriations, Refunding Series 2012A: 5.000%, 12/01/23	12/22 at 100.00 AA+	1,887,605
1,043	5.000%, 12/01/25 5.000%, 12/01/24	12/22 at 100.00 AA+	1,374,504
1,200	Vermilion Local School District, Erie and Lorain Counties, Ohio,	12/22 at 100.00 AAT	1,5/7,504
	Certificates of Participation, School Facilities Project, Series 2012:		
765	5.000%, 12/01/24	12/20 at 100.00 Aa3	833,881
. 55			322,001

805	5.000%, 12/01/25	12/20 at 100.00 Aa3	876,750
64,340	Total Tax Obligation/Limited		70,679,094

Principal Amount (000)	Description (1)	Optional Call Provisions (2)	Ratings (3)	Value
(000)	Transportation – 10.6% (7.2% of Total Investments)			
	Cleveland, Ohio, Airport System Revenue Bonds, Series 2012A:			
\$ 2,150	5.000%, 1/01/30	1/22 at 100.00	A-	\$2,349,993
1,500	5.000%, 1/01/31 - AGM Insured	1/22 at 100.00	AA	1,641,360
	Dayton, Ohio, Airport Revenue Bonds, James M. Cox			
	International Airport, Series 2015B:			
860	5.000%, $12/01/33$ – AGM Insured	12/23 at 100.00	AA	977,923
500	5.000%, 12/01/34 - AGM Insured	12/23 at 100.00	AA	567,070
	Ohio State, Private Activity Bonds, Portsmouth Gateway Group,			
	LLC - Borrower, Portsmouth Bypass Project, Series 2015:			
2,500	5.000%, 12/31/35 - AGM Insured (Alternative Minimum Tax)	6/25 at 100.00	AA	2,809,375
3,000	5.000%, 12/31/39 - AGM Insured (Alternative Minimum Tax)	6/25 at 100.00	AA	3,349,830
4,250	5.000%, 6/30/53 (Alternative Minimum Tax)	6/25 at 100.00	A-	4,685,583
3,550	Ohio Turnpike Commission, Revenue Refunding Bonds, Series 1998A, 5.500%, 2/15/18 - FGIC Insured	No Opt. Call	AA	3,579,749
	Ohio Turnpike Commission, Turnpike Revenue Bonds,			
2,050	Infrastructure Project, Junior Lien Series 2013A-1, 5.250%, 2/15/39	2/23 at 100.00	A+	2,334,868
	Ohio Turnpike Commission, Turnpike Revenue Bonds,			
	Infrastructure Projects, Junior Lien, Capital Appreciation Series			
	2013A-2:			
5,000	0.000%, 2/15/37	No Opt. Call	A+	2,482,850
11,260	0.000%, 2/15/38	No Opt. Call	A+	5,359,197
5,000	0.000%, 2/15/40	No Opt. Call	A+	2,201,450
41,620	Total Transportation			32,339,248
	U.S. Guaranteed – 34.9% (23.6% of Total Investments) (6)			
	American Municipal Power Ohio Inc., Prairie State Energy			
	Campus Project Revenue Bonds, Series 2008A:			
50	5.000%, 2/15/38 (Pre-refunded 2/15/18) - AGC Insured	2/18 at 100.00	AA (6)	50,368
4,705	5.250%, 2/15/43 (Pre-refunded 2/15/18)	2/18 at 100.00	N/R (6)	4,741,934
295	5.250%, 2/15/43 (Pre-refunded 2/15/18)	2/18 at 100.00	A1 (6)	297,316
	Barberton City School District, Summit County, Ohio, General			
125	Obligation Bonds, School Improvement Series 2008, 5.250%, 12/01/31 (Pre-refunded 6/01/18)	6/18 at 100.00	AA (6)	127,424
1 165	Butler County, Ohio, Hospital Facilities Revenue Bonds, UC	11/20 -4 100 00	N/D (C)	1 200 020
1,165	Health, Series 2010, 5.500%, 11/01/40 (Pre-refunded 11/01/20)	11/20 at 100.00	N/R (6)	1,289,038
	Central Ohio Solid Waste Authority, General Obligation Bonds,			
	Refunding & Improvements, Series 2012:			
110	5.000%, 12/01/26 (Pre-refunded 6/01/22)	6/22 at 100.00	N/R (6)	125,123
1,140	5.000%, 12/01/26 (Pre-refunded 6/01/22)	6/22 at 100.00	Aaa	1,302,017
245	5.000%, 12/01/28 (Pre-refunded 6/01/22)	6/22 at 100.00		278,683
2,545	5.000%, 12/01/28 (Pre-refunded 6/01/22)	6/22 at 100.00	Aaa	2,906,695
160	5.000%, 12/01/29 (Pre-refunded 6/01/22)	6/22 at 100.00		181,997
1,605	5.000%, 12/01/29 (Pre-refunded 6/01/22)	6/22 at 100.00	Aaa	1,833,103
•	Cincinnati, Ohio, General Obligation Bonds, Various Purpose,			, ,
	Refunding Series 2012A:			
1,960	5.000%, 12/01/31 (Pre-refunded 12/01/20)	12/20 at 100.00	AA (6)	2,152,100
	•		` '	-

875	5.000%, 12/01/32 (Pre-refunded 12/01/20)	12/20 at 100.00 AA (6)	960,759
X 150	Cincinnati, Ohio, Water System Revenue Bonds, Series 2012A, 5.000%, 12/01/37 (Pre-refunded 12/01/21)	12/21 at 100.00 AAA	9,176,981

Principal		Ontional Call	Datings	
Amount (000)	Description (1)	Optional Call Provisions (2)	Ratings (3)	Value
(000)	U.S. Guaranteed (6) (continued)			
Φ 2 000	Cleveland, Ohio, General Obligation Bonds, Series 2011, 5.000%, 12/01/29 (Pre-refunded 12/01/19)	10/10 - 100 00		φο 101 560
\$ 2,000	12/01/29 (Pre-refunded 12/01/19)	12/19 at 100.00	AA+(6)	\$2,131,560
	Cleveland, Ohio, Water Revenue Bonds, Refunding Second Lien			
	Series 2012A:			
2,500	5.000%, 1/01/25 (Pre-refunded 1/01/22)	1/22 at 100.00	AA (6)	2,822,400
1,975	5.000%, 1/01/26 (Pre-refunded 1/01/22)	1/22 at 100.00	AA (6)	2,229,696
	Franklin County, Ohio, Hospital Revenue Bonds, Nationwide			
	Children's Hospital Project, Improvement Series 2009:			
250	5.000%, 11/01/34 (Pre-refunded 11/01/19)	11/19 at 100.00		
2,615	5.250%, 11/01/40 (Pre-refunded 11/01/19)	11/19 at 100.00	Aa2 (6)	2,792,114
	Franklin County, Ohio, Hospital Revenue Bonds, Nationwide			
2,470	Children's Hospital Project, Series 2008A, 5.000%, 11/01/40	11/18 at 100.00	Aa2 (6)	2,552,004
	(Pre-refunded 11/01/18)			
	Greater Cleveland Regional Transit Authority, Ohio, Sales Tax			
1.010	Supported Capital Improvement Bonds, Refunding Series 2012:	10/01 + 100 00		1 1 10 067
1,010	5.250%, 12/01/27 (Pre-refunded 12/01/21)	12/21 at 100.00		1,149,067
1,090	5.250%, 12/01/28 (Pre-refunded 12/01/21)	12/21 at 100.00		1,240,082
760 600	5.250%, 12/01/30 (Pre-refunded 12/01/21) 5.000%, 12/01/31 (Pre-refunded 12/01/21)	12/21 at 100.00		864,644 676,842
000	JobsOhio Beverage System, Ohio, Statewide Liquor Profits	12/21 at 100.00	AAA	070,642
20,700	Revenue Bonds, Senior Lien Series 2013A, 5.000%, 1/01/38	1/23 at 100.00	ΔΔ (6)	22 800 123
20,700	(Pre-refunded 1/01/23)	1/23 at 100.00	7171 (0)	22,007,123
	Lake County, Ohio, Hospital Facilities Revenue Bonds, Lake			
	Hospital System, Inc., Refunding Series 2008C:			
1,565	6.000%, 8/15/29 (Pre-refunded 8/15/18)	8/18 at 100.00	N/R (6)	1,615,299
300	6.000%, 8/15/29 (Pre-refunded 8/15/18)	8/18 at 100.00		308,634
2.620	Lucas County, Ohio, General Obligation Bonds, Various Purpose	10/19 -4 100 00	A A (6)	2 600 010
2,620	Series 2010, 5.000%, 10/01/40 (Pre-refunded 10/01/18)	10/18 at 100.00	AA (6)	2,699,019
	Milford Exempted Village School District, Ohio, General			
1,500	Obligation Bonds, School Improvement Series 2008, 5.250%,	12/18 at 100.00	Aa2 (6)	1,558,035
	12/01/36 (Pre-refunded 12/01/18)			
	Northeast Ohio Regional Sewer District, Wastewater			
2,000	Improvement Revenue Bonds, Series 2013, 5.000%, 11/15/38	5/23 at 100.00	AA+(6)	)2,328,380
	(Pre-refunded 5/15/23)			
2 200	Northmor Local School District, Morrow County, Ohio, General	11/10 - 100 00		2 27 6 2 6 2
2,300	Obligation Bonds, School Facilities Construction & Improvement	11/18 at 100.00	Aa2 (6)	2,376,360
	Series 2008, 5.000%, 11/01/36 (Pre-refunded 11/01/18)			
	Ohio State Higher Educational Facilities Commission, Hospital			
	Revenue Bonds, Cleveland Clinic Health System Obligated Group, Series 2008A:			
3,000	5.000%, 1/01/25 (Pre-refunded 1/01/18)	1/18 at 100.00	ΛΛ (6)	3 008 430
240	5.250%, 1/01/23 (Pre-refunded 1/01/18)	1/18 at 100.00		
270	Ohio State Higher Educational Facilities Commission, Hospital	1, 10 at 100.00	111 (0)	∠±0,/10
945	Revenue Bonds, Summa Health System Project, Series 2010,	5/20 at 100.00	AA (6)	1.038 744
, <del></del>	5.750%, 11/15/40 (Pre-refunded 5/15/20) — AGM Insured	2.20 20 100.00		.,,
3,000		11/18 at 100.00	A3 (6)	3,119,850

	Ohio State Higher Educational Facility Commission, Higher Education Facility Revenue Bonds, Xavier University 2008C,	
	5.750%, 5/01/28 (Pre-refunded 11/01/18) Ohio State, Higher Educational Facility Revenue Bonds,	
950	Otterbein College Project, Series 2008A, 5.500%, 12/01/28 (Pre-refunded 12/01/18)	12/18 at 100.00 Baa1 (6)988,608
8,050	Ohio State, Hospital Facility Revenue Bonds, Cleveland Clinic Health System Obligated Group, Refunding Series 2009A, 5.500%, 1/01/39 (Pre-refunded 1/01/19)	1/19 at 100.00 AA (6) 8,386,731

Principal		Optional Call	Ratings	
Amount (000)	Description (1)	Provisions (2)	(3)	Value
,	U.S. Guaranteed (6) (continued)			
	Ohio State, Hospital Facility Revenue Refunding Bonds,			
	Cleveland Clinic Health System Obligated Group, Tender Option			
	Bond Trust 2015-XF0105, 144A:			
\$ 5,350	16.948%, 1/01/39 (Pre-refunded 1/01/19) (IF)			\$6,245,108
875	16.948%, 1/01/43 (Pre-refunded 1/01/18) (IF)	1/18 at 100.00	AA (6)	886,121
	Ohio Water Development Authority, Revenue Bonds, Drinking			
1,220	Water Assistance Fund, State Match, Series 2008, 5.000%,	6/18 at 100.00	AAA	1,242,472
	6/01/28 (Pre-refunded 6/01/18) – AGM Insured			
	Olentangy Local School District, Delaware and Franklin			
500	Counties, Ohio, General Obligation Bonds, Series 2008, 5.000%, 12/01/36 (Pre-refunded 6/01/18)	6/18 at 100.00	AAA	509,210
	Ross County, Ohio, Hospital Revenue Refunding Bonds, Adena			
	Health System Series 2008:			
1,425	5.750%, 12/01/28 (Pre-refunded 12/01/18)	12/18 at 100.00	A- (6)	1,487,130
1,385	5.750%, 12/01/35 (Pre-refunded 12/01/18)	12/18 at 100.00	A- (6)	1,445,386
1,000	5.750%, 12/01/35 (Pre-refunded 12/01/18) - AGC Insured	12/18 at 100.00	AA (6)	1,043,600
	Vandalia Butler City School District, Montgomery County, Ohio,			
	General Obligation Bonds, School Improvement Series 2009:			
685	5.125%, 12/01/37 (Pre-refunded 6/01/19)	6/19 at 100.00	N/R (6)	720,346
315	5.125%, 12/01/37 (Pre-refunded 6/01/19)	6/19 at 100.00	AA-(6)	331,493
98,325	Total U.S. Guaranteed			106,536,507
	Utilities – 5.0% (3.4% of Total Investments)			
1,500	American Municipal Power Ohio Inc., Prairie State Energy	2/24 at 100.00	A1	1,701,090
1,500	Campus Project Revenue Bonds, Series 2015A, 5.000%, 2/15/42	2,2 . at 100.00	111	1,701,000
	American Municipal Power, Inc., Ohio, Greenup Hydroelectric			
1,430	Project Revenue Bonds, Refunding Series 2016A, 5.000%, 2/15/41	2/26 at 100.00	A1	1,621,963
	Cleveland, Ohio, Public Power System Revenue Bonds, Series			
	2008B-2:			
2,000	0.000%, 11/15/28 – NPFG Insured	No Opt. Call	A-	1,420,480
6,895	0.000%, 11/15/32 – NPFG Insured	No Opt. Call	A-	4,062,879
2,155	0.000%, 11/15/34 – NPFG Insured	No Opt. Call	A-	1,161,610
	Ohio Air Quality Development Authority, Air Quality Revenue			
1,500	Refunding Bonds, Columbus Southern Power Company Project,	12/19 at 100.00	A2	1,599,210
	Series 2009B, 5.800%, 12/01/38			
	Ohio Air Quality Development Authority, Ohio, Pollution			
2,000	Control Revenue Bonds, FirstEnergy Generation Project,	No Opt. Call	Caa1	948,740
2,000	Refunding Series 2006A, 3.750%, 12/01/23 (Mandatory put	110 Opt. Cun	Cuu1	710,710
	12/03/18)			
	Ohio Air Quality Development Authority, Ohio, Revenue Bonds,			
2,025	Ohio Valley Electric Corporation Project, Series 2009E, 5.625%,	No Opt. Call	BBB-	2,093,789
	10/01/19			
	Ohio Municipal Electric Generation Agency, Beneficial Interest			
950	Certificates, Belleville Hydroelectric Project - Joint Venture 5,	No Opt. Call	A1	679,145
20 :	Series 2001, 0.000%, 2/15/29 – NPFG Insured			4 # 400
20,455	Total Utilities			15,288,906

8,000	Water and Sewer – 11.9% (8.0% of Total Investments) Cincinnati, Ohio, Water System Revenue Bonds, Series 2016A, 5.000%, 12/01/46	12/26 at 100.00 A	AAA	9,369,680
2,035	Cleveland, Ohio, Water Revenue Bonds, Senior Lien Series 2012X, 5.000%, 1/01/42	1/22 at 100.00 A	AA+	2,236,709
710	Cleveland, Ohio, Waterworks First Mortgage Revenue Refunding and Improvement Bonds, Series 1993G, 5.500%, 1/01/21 – NPFG Insured	No Opt. Call A	<b>A</b> a1	752,763
1,275	Hamilton County, Ohio, Sewer System Revenue Bonds, Metropolitan Sewer District of Greater Cincinnati, Refunding Series 2014A, 5.000%, 12/01/31	12/24 at 100.00 A	AA+	1,506,081

Principal Amount (000)	Description (1)	Optional Call Provisions (2)	Ratings (3)	Value
\$ 2,025	Water and Sewer (continued) Ironton, Ohio, Sewer System Improvement Revenue Bonds, Series 2011, 5.250%, 12/01/40 – AGM Insured Northeast Ohio Regional Sewer District, Wastewater	12/20 at 100.00	A2	\$2,128,356
	Improvement Revenue Bonds, Refunding & Improvement Series 2014:			
2,950	5.000%, 11/15/39	11/24 at 100.00	AA+	3,391,232
1,400	5.000%, 11/15/44	11/24 at 100.00	AA+	1,603,658
	Toledo, Ohio, Sewerage System Revenue Bonds, Refunding Series 2013:			
820	5.000%, 11/15/25	11/23 at 100.00	Aa3	940,926
605	5.000%, 11/15/26	11/23 at 100.00	Aa3	692,047
1,075	5.000%, 11/15/27	11/23 at 100.00	Aa3	1,218,835
695	5.000%, 11/15/28	11/23 at 100.00	Aa3	787,171
10,000	Toledo, Ohio, Water System Revenue Bonds, Refunding & Improvement Series 2016, 5.000%, 11/15/41 (UB)	11/26 at 100.00	AA-	11,584,600
31,590	Total Water and Sewer			36,212,058
\$ 433,055	Total Long-Term Investments (cost \$426,066,346)			451,161,200
	Floating Rate Obligations – (2.6)%			(8,000,000)
	Variable Rate Demand Preferred Shares, net of deferred			(147,747,329)
	offering costs - (48.5)% (7) Other Assets Less Liabilities - 3.1%			9,499,821
	Net Asset Applicable to Common Shares – 100%			\$ 304,913,692
	100%			\$ 50 i,5 i5,052

#### 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 \$ — \$451,161,200\$ — \$451,161,200

#### **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. The table below presents the cost and unrealized appreciation (depreciation) of the Fund's investment portfolio, as determined on a federal income tax basis, as of November 30, 2017.

Tax cost of investments \$418,735,208

Gross unrealized:

Appreciation \$28,611,650 Depreciation (4,185,698) Net unrealized appreciation (depreciation) of investments \$24,425,952

- (1) All percentages shown in the Portfolio of Investments are based on net assets applicable to common shares unless otherwise noted.
- Optional Call Provisions: Dates (month and year) and prices of the earliest optional call or redemption. There
- (2) may be other call provisions at varying prices at later dates. Certain mortgage-backed securities may be subject to periodic principal paydowns.
  - For financial reporting purposes, the ratings disclosed are the highest of Standard & Poor's Group ("Standard & Poor's"), Moody's Investors Service, Inc. ("Moody's") or Fitch, Inc. ("Fitch") rating. This treatment of split-rated
- (3) securities may differ from that used for other purposes, such as for Fund investment policies. 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) Investment, or portion of investment, has been pledged to collateralize the net payment obligations for investments in inverse floating rate transactions.
  - As of, or subsequent to, the end of the reporting period, this security is non-income producing. Non-income producing, in the case of a fixed-income security, generally denotes that the issuer has (1) defaulted on the
- (5) 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 ceased accruing additional income on the Fund's records.
  - Backed by an escrow or trust containing sufficient U.S. Government or U.S. Government agency securities,
- (6) which ensure the timely payment of principal and interest. Certain bonds backed by U.S. Government or agency securities are not rated by national ratings agencies and are regarded as having an implied rating equal to the rating of the U.S. Government or agency.
- (7) Variable Rate Demand Preferred Shares, net of deferred offering costs as a percentage of Total Investments is 32.7%.
- Investment is exempt from registration under Rule 144A of the Securities Act of 1933, as amended. These 144A investments may only be resold in transactions exempt from registration, which are normally those transactions with qualified institutional buyers.
- Inverse floating rate security issued by a tender option bond ("TOB") trust, the interest rate on which varies inversely with the Securities Industry Financial Markets Association (SIFMA) short-term rate, which resets weekly, or a similar short-term rate, and is reduced by the expenses related to the TOB trust.
- 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 Ohio Quality Municipal Income Fund

By (Signature and Title) /s/ Gifford R. Zimmerman

Gifford R. Zimmerman Vice President and Secretary

Date: January 29, 2018

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/ Cedric H. Antosiewicz

Cedric H. Antosiewicz

Chief Administrative Officer (principal executive

officer)

Date: January 29, 2018

By (Signature and Title) /s/ Stephen D. Foy

Stephen D. Foy

Vice President and Controller (principal financial

officer)

Date: January 29, 2018