NUVEEN MICHIGAN QUALITY INCOME MUNICIPAL FUND Form N-Q January 29, 2013

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, DC 20549

FORM N-O

QUARTERLY SCHEDULE OF PORTFOLIO HOLDINGS OF REGISTERED MANAGEMENT INVESTMENT COMPANY

Investment Company Act file number 811-6383

Nuveen Michigan Quality Income Municipal Fund (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: 2/28

Date of reporting period: 11/30/12

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

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

Item 1. Schedule of Investments

Portfolio of Investments (Unaudited)

Nuveen Michigan Quality Income Municipal Fund, Inc. (NUM) November 30, 2012

	NOVCINOCI 50, 2012			
		Optional		
Principal		Call		
Amount		Provisions		
(000)	Description (1)	(2) Ra	tings (3)Va	alue
	Consumer Staples – 4.3% (3.0% of Total Investments)			
	Michigan Tobacco Settlement Finance Authority, Tobacco	6/18 at		
\$ 8,000	Settlement Asset-Backed Revenue Bonds,	100.00	BB-\$	8,282,400
	Series 2008A, 6.875%, 6/01/42			
	Education and Civic Organizations – 3.3% (2.3% of Total			
	Investments)			
	Conner Creek Academy East, Michigan, Public School Revenue	11/16 at		
250	Bonds, Series 2007, 5.250%, 11/01/36	100.00	BB-	216,113
	Detroit Community High School, Michigan, Public School Academy	11/15 at		,
755	Revenue Bonds, Series 2005,	100.00	B+	643,683
755	5.750%, 11/01/30	100.00	Δ.	0.15,005
	Michigan Finance Authority, Public School Academy Limited	10/21 at		
385	Obligation Revenue and Refunding	100.00	BBB-	446,585
303	Bonds, Detroit Service Learning Academy Project, Series 2011,	100.00	DDD	440,505
	7.000%, 10/01/31			
	Michigan Higher Education Facilities Authority, Limited Obligation	3/13 at		
1 605		100.00	N/R	1 696 726
1,065	Revenue Refunding Bonds,		1 \/ 1 \	1,686,736
	Kettering University, Series 2001, 5.500%, 9/01/17 – AMBAC Insured			
2 000	Michigan State University, General Revenue Bonds, Refunding	2/20 at		2 202 220
2,000	Series 2010C, 5.000%, 2/15/40	100.00	Aa1	2,283,220
4 000	Michigan Technological University, General Revenue and Refunding	10/21 at		4 4 6 4 9 7 9
1,000	Bonds, Series 2012A,	100.00	Aa3	1,161,350
	5.000%, 10/01/34			
6,075	Total Education and Civic Organizations			6,437,687
	Health Care – 14.6% (10.1% of Total Investments)			
	Grand Traverse County Hospital Financial Authority, Michigan,	7/21 at		
2,000	Revenue Bonds, Munson	100.00	AA-	2,278,820
	Healthcare, Refunding Series 2011A, 5.000%, 7/01/29			
	Jackson County Hospital Finance Authority, Michigan, Hospital	6/20 at		
1,080	Revenue Bonds, Alligiance	100.00	AA-	1,205,323
	Health, Refunding Series 2010A, 5.000%, 6/01/37 – AGM Insured			
	Kent Hospital Finance Authority, Michigan, Revenue Refunding			
	Bonds, Spectrum Health System,			
	Refunding Series 2011C:			
	-	1/22 at		
3,000	5.000%, 1/15/31	100.00	AA	3,482,250
-	5.000%, 1/15/42		AA	849,413
				, -

		1/22 at		
		100.00		
	Michigan Finance Authority, Hospital Revenue Refunding Bonds,	No Opt.		
2,000	Crittenton Hospital Medical	Call	A–	2,177,440
	Center, Series 2012A, 5.000%, 6/01/39			
	Michigan Finance Authority, Revenue Bonds, Oakwood Obligated			
	Group, Refunding Series 2012:	11/00		
5 00	5 000 ct 11 101 105	11/22 at		500 200
500	5.000%, 11/01/25	100.00	A	588,380
2.500	5 000 ct 11/01/40	11/22 at		2.700.600
2,500	5.000%, 11/01/42	100.00	A	2,788,600
4.000	Michigan Finance Authority, Revenue Bonds, Trinity Health Credit	12/21 at		4.5.55.500
4,000	Group, Refunding Series 2011,	100.00	AA	4,567,720
	5.000%, 12/01/39	4440		
	Michigan State Hospital Finance Authority, Hospital Revenue Bonds,	11/19 at		
4,100	Henry Ford Health System,	100.00	A1	4,807,496
	Refunding Series 2009, 5.750%, 11/15/39			
	Michigan State Hospital Finance Authority, Hospital Revenue Bonds,	6/19 at		
2,500	MidMichigan Obligated Group,	100.00	AA–	2,886,800
	Series 2009A, 5.875%, 6/01/39 – AGC Insured			
	Michigan State Hospital Finance Authority, Hospital Revenue	5/13 at		
1,000	Refunding Bonds, Memorial	100.00	BBB	1,001,840
	Healthcare Center Obligated Group, Series 1999, 5.875%, 11/15/21			
	Royal Oak Hospital Finance Authority, Michigan, Hospital Revenue	9/18 at		
1,150	Bonds, William Beaumont	100.00	A1	1,500,405
	Hospital, Refunding Series 2009V, 8.250%, 9/01/39			
24,580	Total Health Care			28,134,487
24,580	Total Health Care Housing/Multifamily – 6.3% (4.4% of Total Investments)			28,134,487
	Total Health Care Housing/Multifamily – 6.3% (4.4% of Total Investments) Michigan Housing Development Authority, FNMA Limited	12/20 at		
	Total Health Care Housing/Multifamily – 6.3% (4.4% of Total Investments) Michigan Housing Development Authority, FNMA Limited Obligation Multifamily Housing Revenue	12/20 at 101.00	AA+	28,134,487 3,062,848
	Total Health Care Housing/Multifamily – 6.3% (4.4% of Total Investments) Michigan Housing Development Authority, FNMA Limited Obligation Multifamily Housing Revenue Bonds, Parkview Place Apartments, Series 2002A, 5.550%, 12/01/34		AA+	
	Total Health Care Housing/Multifamily – 6.3% (4.4% of Total Investments) Michigan Housing Development Authority, FNMA Limited Obligation Multifamily Housing Revenue Bonds, Parkview Place Apartments, Series 2002A, 5.550%, 12/01/34 (Alternative Minimum Tax)		AA+	
	Total Health Care Housing/Multifamily – 6.3% (4.4% of Total Investments) Michigan Housing Development Authority, FNMA Limited Obligation Multifamily Housing Revenue Bonds, Parkview Place Apartments, Series 2002A, 5.550%, 12/01/34 (Alternative Minimum Tax) Michigan Housing Development Authority, Multifamily Housing		AA+	
	Total Health Care Housing/Multifamily – 6.3% (4.4% of Total Investments) Michigan Housing Development Authority, FNMA Limited Obligation Multifamily Housing Revenue Bonds, Parkview Place Apartments, Series 2002A, 5.550%, 12/01/34 (Alternative Minimum Tax)	101.00	AA+	
2,675	Total Health Care Housing/Multifamily – 6.3% (4.4% of Total Investments) Michigan Housing Development Authority, FNMA Limited Obligation Multifamily Housing Revenue Bonds, Parkview Place Apartments, Series 2002A, 5.550%, 12/01/34 (Alternative Minimum Tax) Michigan Housing Development Authority, Multifamily Housing Revenue Bonds, Series 1988A:	101.00 11/14 at		3,062,848
2,675	Total Health Care Housing/Multifamily – 6.3% (4.4% of Total Investments) Michigan Housing Development Authority, FNMA Limited Obligation Multifamily Housing Revenue Bonds, Parkview Place Apartments, Series 2002A, 5.550%, 12/01/34 (Alternative Minimum Tax) Michigan Housing Development Authority, Multifamily Housing	101.00 11/14 at 101.00	AA+	
2,675	Total Health Care Housing/Multifamily – 6.3% (4.4% of Total Investments) Michigan Housing Development Authority, FNMA Limited Obligation Multifamily Housing Revenue Bonds, Parkview Place Apartments, Series 2002A, 5.550%, 12/01/34 (Alternative Minimum Tax) Michigan Housing Development Authority, Multifamily Housing Revenue Bonds, Series 1988A: 3.375%, 11/01/16 (Alternative Minimum Tax)	101.00 11/14 at 101.00 11/14 at	AA	3,062,848 217,293
2,675	Total Health Care Housing/Multifamily – 6.3% (4.4% of Total Investments) Michigan Housing Development Authority, FNMA Limited Obligation Multifamily Housing Revenue Bonds, Parkview Place Apartments, Series 2002A, 5.550%, 12/01/34 (Alternative Minimum Tax) Michigan Housing Development Authority, Multifamily Housing Revenue Bonds, Series 1988A: 3.375%, 11/01/16 (Alternative Minimum Tax) 3.875%, 11/01/17 (Alternative Minimum Tax)	101.00 11/14 at 101.00 11/14 at 101.00		3,062,848
2,675 210 1,860	Total Health Care Housing/Multifamily – 6.3% (4.4% of Total Investments) Michigan Housing Development Authority, FNMA Limited Obligation Multifamily Housing Revenue Bonds, Parkview Place Apartments, Series 2002A, 5.550%, 12/01/34 (Alternative Minimum Tax) Michigan Housing Development Authority, Multifamily Housing Revenue Bonds, Series 1988A: 3.375%, 11/01/16 (Alternative Minimum Tax) Michigan Housing Development Authority, Rental Housing Revenue	101.00 11/14 at 101.00 11/14 at 101.00 4/13 at	AA AA	3,062,848 217,293 1,926,235
2,675 210 1,860	Total Health Care Housing/Multifamily – 6.3% (4.4% of Total Investments) Michigan Housing Development Authority, FNMA Limited Obligation Multifamily Housing Revenue Bonds, Parkview Place Apartments, Series 2002A, 5.550%, 12/01/34 (Alternative Minimum Tax) Michigan Housing Development Authority, Multifamily Housing Revenue Bonds, Series 1988A: 3.375%, 11/01/16 (Alternative Minimum Tax) Michigan Housing Development Authority, Rental Housing Revenue Bonds, Series 1999A, 5.300%,	101.00 11/14 at 101.00 11/14 at 101.00	AA	3,062,848 217,293
2,675 210 1,860	Total Health Care Housing/Multifamily – 6.3% (4.4% of Total Investments) Michigan Housing Development Authority, FNMA Limited Obligation Multifamily Housing Revenue Bonds, Parkview Place Apartments, Series 2002A, 5.550%, 12/01/34 (Alternative Minimum Tax) Michigan Housing Development Authority, Multifamily Housing Revenue Bonds, Series 1988A: 3.375%, 11/01/16 (Alternative Minimum Tax) Michigan Housing Development Authority, Rental Housing Revenue Bonds, Series 1999A, 5.300%, 10/01/37 – NPFG Insured (Alternative Minimum Tax)	101.00 11/14 at 101.00 11/14 at 101.00 4/13 at 100.00	AA AA	3,062,848 217,293 1,926,235
2,675 210 1,860 140	Total Health Care Housing/Multifamily – 6.3% (4.4% of Total Investments) Michigan Housing Development Authority, FNMA Limited Obligation Multifamily Housing Revenue Bonds, Parkview Place Apartments, Series 2002A, 5.550%, 12/01/34 (Alternative Minimum Tax) Michigan Housing Development Authority, Multifamily Housing Revenue Bonds, Series 1988A: 3.375%, 11/01/16 (Alternative Minimum Tax) Michigan Housing Development Authority, Rental Housing Revenue Bonds, Series 1999A, 5.300%, 10/01/37 – NPFG Insured (Alternative Minimum Tax) Michigan Housing Development Authority, Rental Housing Revenue	101.00 11/14 at 101.00 11/14 at 101.00 4/13 at 100.00 7/15 at	AA AA AA	3,062,848 217,293 1,926,235 140,164
2,675 210 1,860 140	Total Health Care Housing/Multifamily – 6.3% (4.4% of Total Investments) Michigan Housing Development Authority, FNMA Limited Obligation Multifamily Housing Revenue Bonds, Parkview Place Apartments, Series 2002A, 5.550%, 12/01/34 (Alternative Minimum Tax) Michigan Housing Development Authority, Multifamily Housing Revenue Bonds, Series 1988A: 3.375%, 11/01/16 (Alternative Minimum Tax) Michigan Housing Development Authority, Rental Housing Revenue Bonds, Series 1999A, 5.300%, 10/01/37 – NPFG Insured (Alternative Minimum Tax) Michigan Housing Development Authority, Rental Housing Revenue Bonds, Series 2006D, 5.125%,	101.00 11/14 at 101.00 11/14 at 101.00 4/13 at 100.00	AA AA	3,062,848 217,293 1,926,235
2,675 210 1,860 140	Total Health Care Housing/Multifamily – 6.3% (4.4% of Total Investments) Michigan Housing Development Authority, FNMA Limited Obligation Multifamily Housing Revenue Bonds, Parkview Place Apartments, Series 2002A, 5.550%, 12/01/34 (Alternative Minimum Tax) Michigan Housing Development Authority, Multifamily Housing Revenue Bonds, Series 1988A: 3.375%, 11/01/16 (Alternative Minimum Tax) Michigan Housing Development Authority, Rental Housing Revenue Bonds, Series 1999A, 5.300%, 10/01/37 – NPFG Insured (Alternative Minimum Tax) Michigan Housing Development Authority, Rental Housing Revenue Bonds, Series 2006D, 5.125%, 4/01/31 – AGM Insured (Alternative Minimum Tax)	101.00 11/14 at 101.00 11/14 at 101.00 4/13 at 100.00 7/15 at 100.00	AA AA AA	3,062,848 217,293 1,926,235 140,164
2,675 210 1,860 140 1,300	Total Health Care Housing/Multifamily – 6.3% (4.4% of Total Investments) Michigan Housing Development Authority, FNMA Limited Obligation Multifamily Housing Revenue Bonds, Parkview Place Apartments, Series 2002A, 5.550%, 12/01/34 (Alternative Minimum Tax) Michigan Housing Development Authority, Multifamily Housing Revenue Bonds, Series 1988A: 3.375%, 11/01/16 (Alternative Minimum Tax) Michigan Housing Development Authority, Rental Housing Revenue Bonds, Series 1999A, 5.300%, 10/01/37 – NPFG Insured (Alternative Minimum Tax) Michigan Housing Development Authority, Rental Housing Revenue Bonds, Series 2006D, 5.125%, 4/01/31 – AGM Insured (Alternative Minimum Tax) Michigan Housing Development Authority, Rental Housing Revenue	101.00 11/14 at 101.00 11/14 at 101.00 4/13 at 100.00 7/15 at 100.00 10/18 at	AA AA AA	3,062,848 217,293 1,926,235 140,164 1,350,843
2,675 210 1,860 140 1,300	Total Health Care Housing/Multifamily – 6.3% (4.4% of Total Investments) Michigan Housing Development Authority, FNMA Limited Obligation Multifamily Housing Revenue Bonds, Parkview Place Apartments, Series 2002A, 5.550%, 12/01/34 (Alternative Minimum Tax) Michigan Housing Development Authority, Multifamily Housing Revenue Bonds, Series 1988A: 3.375%, 11/01/16 (Alternative Minimum Tax) Michigan Housing Development Authority, Rental Housing Revenue Bonds, Series 1999A, 5.300%, 10/01/37 – NPFG Insured (Alternative Minimum Tax) Michigan Housing Development Authority, Rental Housing Revenue Bonds, Series 2006D, 5.125%, 4/01/31 – AGM Insured (Alternative Minimum Tax) Michigan Housing Development Authority, Rental Housing Revenue Bonds, Series 2009A,	101.00 11/14 at 101.00 11/14 at 101.00 4/13 at 100.00 7/15 at 100.00	AA AA AA	3,062,848 217,293 1,926,235 140,164
2,675 210 1,860 140 1,300	Total Health Care Housing/Multifamily – 6.3% (4.4% of Total Investments) Michigan Housing Development Authority, FNMA Limited Obligation Multifamily Housing Revenue Bonds, Parkview Place Apartments, Series 2002A, 5.550%, 12/01/34 (Alternative Minimum Tax) Michigan Housing Development Authority, Multifamily Housing Revenue Bonds, Series 1988A: 3.375%, 11/01/16 (Alternative Minimum Tax) Michigan Housing Development Authority, Rental Housing Revenue Bonds, Series 1999A, 5.300%, 10/01/37 – NPFG Insured (Alternative Minimum Tax) Michigan Housing Development Authority, Rental Housing Revenue Bonds, Series 2006D, 5.125%, 4/01/31 – AGM Insured (Alternative Minimum Tax) Michigan Housing Development Authority, Rental Housing Revenue Bonds, Series 2009A, 5.700%, 10/01/39	101.00 11/14 at 101.00 11/14 at 101.00 4/13 at 100.00 7/15 at 100.00 10/18 at 100.00	AA AA AA	3,062,848 217,293 1,926,235 140,164 1,350,843
2,675 210 1,860 140 1,300 200	Total Health Care Housing/Multifamily – 6.3% (4.4% of Total Investments) Michigan Housing Development Authority, FNMA Limited Obligation Multifamily Housing Revenue Bonds, Parkview Place Apartments, Series 2002A, 5.550%, 12/01/34 (Alternative Minimum Tax) Michigan Housing Development Authority, Multifamily Housing Revenue Bonds, Series 1988A: 3.375%, 11/01/16 (Alternative Minimum Tax) Michigan Housing Development Authority, Rental Housing Revenue Bonds, Series 1999A, 5.300%, 10/01/37 – NPFG Insured (Alternative Minimum Tax) Michigan Housing Development Authority, Rental Housing Revenue Bonds, Series 2006D, 5.125%, 4/01/31 – AGM Insured (Alternative Minimum Tax) Michigan Housing Development Authority, Rental Housing Revenue Bonds, Series 2009A, 5.700%, 10/01/39 Michigan Housing Development Authority, Rental Housing Revenue	101.00 11/14 at 101.00 11/14 at 101.00 4/13 at 100.00 7/15 at 100.00 10/18 at 100.00 10/20 at	AA AA AA	3,062,848 217,293 1,926,235 140,164 1,350,843 221,366
2,675 210 1,860 140 1,300 200	Total Health Care Housing/Multifamily – 6.3% (4.4% of Total Investments) Michigan Housing Development Authority, FNMA Limited Obligation Multifamily Housing Revenue Bonds, Parkview Place Apartments, Series 2002A, 5.550%, 12/01/34 (Alternative Minimum Tax) Michigan Housing Development Authority, Multifamily Housing Revenue Bonds, Series 1988A: 3.375%, 11/01/16 (Alternative Minimum Tax) Michigan Housing Development Authority, Rental Housing Revenue Bonds, Series 1999A, 5.300%, 10/01/37 – NPFG Insured (Alternative Minimum Tax) Michigan Housing Development Authority, Rental Housing Revenue Bonds, Series 2006D, 5.125%, 4/01/31 – AGM Insured (Alternative Minimum Tax) Michigan Housing Development Authority, Rental Housing Revenue Bonds, Series 2009A, 5.700%, 10/01/39 Michigan Housing Development Authority, Rental Housing Revenue Bonds, Series 2010A,	101.00 11/14 at 101.00 11/14 at 101.00 4/13 at 100.00 7/15 at 100.00 10/18 at 100.00	AA AA AA	3,062,848 217,293 1,926,235 140,164 1,350,843
2,675 210 1,860 140 1,300 200	Total Health Care Housing/Multifamily – 6.3% (4.4% of Total Investments) Michigan Housing Development Authority, FNMA Limited Obligation Multifamily Housing Revenue Bonds, Parkview Place Apartments, Series 2002A, 5.550%, 12/01/34 (Alternative Minimum Tax) Michigan Housing Development Authority, Multifamily Housing Revenue Bonds, Series 1988A: 3.375%, 11/01/16 (Alternative Minimum Tax) Michigan Housing Development Authority, Rental Housing Revenue Bonds, Series 1999A, 5.300%, 10/01/37 – NPFG Insured (Alternative Minimum Tax) Michigan Housing Development Authority, Rental Housing Revenue Bonds, Series 2006D, 5.125%, 4/01/31 – AGM Insured (Alternative Minimum Tax) Michigan Housing Development Authority, Rental Housing Revenue Bonds, Series 2009A, 5.700%, 10/01/39 Michigan Housing Development Authority, Rental Housing Revenue	101.00 11/14 at 101.00 11/14 at 101.00 4/13 at 100.00 7/15 at 100.00 10/18 at 100.00 10/20 at	AA AA AA	3,062,848 217,293 1,926,235 140,164 1,350,843 221,366

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	Michigan Housing Development Authority, Rental Housing Revenue	4/22 at		
	Bonds, Series 2012A-2,	100.00		
	4.625%, 10/01/41			
	Michigan Housing Development Authority, Rental Housing Revenue	4/22 at		
1,305	Bonds, Series 2012D, 3.950%,	100.00	AA	1,329,064
11 2 10	10/01/37 (WI/DD, Settling 12/05/12)			10 100 000
11,240	Total Housing/Multifamily			12,102,803
	Housing/Single Family – 1.5% (1.1% of Total Investments)	(100)		
1 000	Michigan Housing Development Authority, Single Family	6/20 at	A A .	2.005.710
1,890	Homeownership Revenue Bonds, Series	100.00	AA+	2,085,710
	2010C, 5.500%, 12/01/28 (Alternative Minimum Tax) Michigan Housing Development Authority, Single Family	6/21 at		
795	Homeownership Revenue Bonds, Series	100.00	AA+	879,271
763	2011A, 4.600%, 12/01/26	100.00	AAT	0/9,2/1
2 675	Total Housing/Single Family			2,964,981
2,073	Tax Obligation/General – 48.0% (33.4% of Total Investments)			2,704,701
	Ann Arbor Public School District, Washtenaw County, Michigan,	5/22 at		
1 620	General Obligation Bonds,	100.00	Aa2	2,009,416
1,020	Refunding Series 2012, 5.000%, 5/01/29	100.00	1142	2,000,110
	Ann Arbor, Michigan, General Obligation Bonds, Court & Police	5/18 at		
1.000	Facilities Capital Improvement	100.00	AA+	1,159,190
,	Series 2008, 5.000%, 5/01/38			,,
	Byron Center Public Schools, Kent County, Michigan, General	5/21 at		
1,000	Obligation Bonds, Series 2012,	100.00	AA-	1,068,900
	4.000%, 5/01/32			
	Caledonia Community Schools, Kent, Allegan and Barry Counties,	5/13 at		
2,110	Michigan, General Obligation	100.00	Aa2	2,152,559
	Bonds, Series 2003, 5.250%, 5/01/20			
	Caledonia Community Schools, Kent, Allegan and Barry Counties,	5/15 at		
1,000	Michigan, General Obligation	100.00	Aa2	1,097,370
	Bonds, Series 2005, 5.000%, 5/01/25 – NPFG Insured			
	Caledonia Community Schools, Kent, Allegan and Barry Counties,	5/17 at		
2,319	Michigan, General Obligation	100.00	Aa2	2,812,506
	Bonds, Tender Option Bond Trust 2008-1096, 8.012%, 5/01/32 –			

	10/01/37 (WI/DD, Settling 12/05/12)			
11,240	Total Housing/Multifamily			12,102,803
	Housing/Single Family – 1.5% (1.1% of Total Investments)			
	Michigan Housing Development Authority, Single Family	6/20 at		
1,890	Homeownership Revenue Bonds, Series	100.00	AA+	2,085,710
,	2010C, 5.500%, 12/01/28 (Alternative Minimum Tax)			, ,
	Michigan Housing Development Authority, Single Family	6/21 at		
785	Homeownership Revenue Bonds, Series	100.00	AA+	879,271
, 55	2011A, 4.600%, 12/01/26	100.00		3,7,2,1
2 675	Total Housing/Single Family			2,964,981
2,073	Tax Obligation/General – 48.0% (33.4% of Total Investments)			2,704,701
	Ann Arbor Public School District, Washtenaw County, Michigan,	5/22 at		
1.620	General Obligation Bonds,	100.00	۸ م ۲	2 000 416
1,020		100.00	Aa2	2,009,416
	Refunding Series 2012, 5.000%, 5/01/29	5/10 /		
1 000	Ann Arbor, Michigan, General Obligation Bonds, Court & Police	5/18 at		1 150 100
1,000	Facilities Capital Improvement	100.00	AA+	1,159,190
	Series 2008, 5.000%, 5/01/38	~ /o.1		
	Byron Center Public Schools, Kent County, Michigan, General	5/21 at		
1,000	Obligation Bonds, Series 2012,	100.00	AA-	1,068,900
	4.000%, 5/01/32			
	Caledonia Community Schools, Kent, Allegan and Barry Counties,	5/13 at		
2,110	Michigan, General Obligation	100.00	Aa2	2,152,559
	Bonds, Series 2003, 5.250%, 5/01/20			
	Caledonia Community Schools, Kent, Allegan and Barry Counties,	5/15 at		
1,000	Michigan, General Obligation	100.00	Aa2	1,097,370
	Bonds, Series 2005, 5.000%, 5/01/25 – NPFG Insured			
	Caledonia Community Schools, Kent, Allegan and Barry Counties,	5/17 at		
2,319	Michigan, General Obligation	100.00	Aa2	2,812,506
	Bonds, Tender Option Bond Trust 2008-1096, 8.012%, 5/01/32 –			
	NPFG Insured (IF)			
	Charlotte Public School District, Easton County, Michigan, General	No Opt.		
875	Obligation Bonds, Refunding	Call	AA-	1,075,603
	Series 2012, 5.000%, 5/01/20			
	Comstock Park Public Schools, Kent County, Michigan, General	5/21 at		
1,900	Obligation Bonds, School Building	100.00	AA-	2,250,284
,	& Site, Series 2011B, 5.500%, 5/01/41			, ,
	Detroit City School District, Wayne County, Michigan, General	No Opt.		
2.000	Obligation Bonds, Series 2002A,	Call	Aa2	2,493,180
_,,,,,	6.000%, 5/01/19 – FGIC Insured			_, ., .,
	Detroit-Wayne County Stadium Authority, Michigan, Wayne County	No Opt.		
2 615	Limited Tax General Obligation	Call	Δ Δ_	3,055,628
2,013	Bonds, Building Authority Stadium Refunding Series 2012, 5.000%,	Cun	7171	3,033,020
	10/01/20 – AGM Insured			
	Grand Rapids and Kent County Joint Building Authority, Michigan,			
	Limited Tax General			
	Obligation Bonds, Devos Place Project, Series 2001:			
	Conganon Dondo, Devos Flace Floject, Schics 2001.			
				E
				5

		No Opt.		
8,900	0.000%, 12/01/25	Call	AAA	6,055,204
		No Opt.		
3,000	0.000%, 12/01/26	Call	AAA	1,959,480
		No Opt.		
100	0.000%, 12/01/27	Call	AAA	62,893
		No Opt.		
5,305	0.000%, 12/01/29	Call	AAA	3,043,372
•	Grand Rapids, Michigan, General Obligation Bonds, Capital	9/17 at		
1.700	Improvement Series 2007, 5.000%,	100.00	AA	1,955,476
,	9/01/27 – NPFG Insured			, ,
	Kalamazoo Public Schools, Michigan, General Obligation Bonds,	5/16 at		
1.935	Series 2006, 5.000%,	100.00	Aa2	2,175,056
,	5/01/25 – AGM Insured			, ,
	L'Anse Creuse Public Schools, Macomb County, Michigan, General	5/15 at		
200	Obligation Bonds, Series 2005,	100.00	AA	215,700
	5.000%, 5/01/35 – AGM Insured			,
	Lincoln Consolidated School District, Washtenaw and Wayne	5/16 at		
2.505	Counties, Michigan, General	100.00	Aa2	2,809,508
_,0 00	Obligation Bonds, Series 2006, 5.000%, 5/01/25 – NPFG Insured	100.00	1 1442	2,000,000
	Livonia Public Schools, Wayne County, Michigan, General	5/14 at		
2.810	Obligation Bonds, Series 2004A,	100.00	Aa3	2,962,358
- ,010	5.000%, 5/01/21 – NPFG Insured	100.00	1 2000	2,5 02,660
	Lowell Area Schools, Kent and Ionia Counties, Michigan, General	5/17 at		
865	Obligation Bonds, Series 2007,	100.00	Aa2	975,279
000	5.000%, 5/01/37 – AGM Insured	100.00	1 1442	> , = >
	Marshall Public Schools, Calhoun County, Michigan, General	5/17 at		
1.500	Obligation Bonds, Series 2007,	100.00	AA-	1,645,080
1,000	5.000%, 5/01/30 – SYNCORA GTY Insured	100.00	1 11 1	1,0 .0,000
	Michigan Finance Authority, Revenue Bonds, Detroit City School	No Opt.		
550	District, Series 2012,	Call	A+	643,126
	5.000%, 6/01/20			0.0,120
	Michigan State, General Obligation Bonds, Environmental Program,	12/21 at		
1 000	Refunding Series 2011A,	100.00	Aa2	1,280,450
1,000	5.000%, 12/01/22	100.00	1 1442	1,200, 100
	Michigan State, General Obligation Bonds, Environmental Program,	5/19 at		
100	Series 2009A, 5.500%, 11/01/25	100.00	Aa2	122,199
	Montrose School District, Michigan, School Building and Site	No Opt.		,
2,500	Bonds, Series 1997, 6.000%,	Call	Aa3	3,179,675
,	5/01/22 – NPFG Insured			-,,
	Oakland Intermediate School District, Oakland County, Michigan,	5/17 at		
3,950	General Obligation Bonds,	100.00	Aaa	4,471,835
- ,	Series 2007, 5.000%, 5/01/36 – AGM Insured			, , ,
	Oakridge Public Schools, Muskegon County, Michigan, General	5/15 at		
1,595	Obligation Bonds, Series 2005,	100.00	AA-	1,750,305
,	5.000%, 5/01/22 – NPFG Insured			, ,
	Ottawa County, Michigan, Water Supply System, General Obligation			
	Bonds, Series 2007:			
		8/17 at		
4,330	5.000%, 8/01/26 – NPFG Insured (UB)	100.00	Aaa	5,082,467
	5.000%, 8/01/30 – NPFG Insured (UB)		Aaa	1,272,051
				•

		8/17 at 100.00		
	Parchment School District, Kalamazoo County, Michigan, General	No Opt.		
1,245	Obligation Bonds, Tender Option	Call	Aa2	1,584,922
	Bond Trust 2836, 11.153%, 5/01/15 – AGM Insured (IF)			
	Port Huron, Michigan, General Obligation Bonds, Refunding & Capital Improvement Series 2011:			
	Capital Improvement Series 2011.	10/21 at		
1,585	5.000%, 10/01/31 – AGM Insured	100.00	AA-	1,824,747
,	,	10/21 at		, ,
640	5.250%, 10/01/37 – AGM Insured	100.00	AA-	733,626
	Port Huron, Michigan, General Obligation Bonds, Series 2011B:			
7.0 0	7.000 C 10.01/01 1 C 7 C 7	10/21 at		640.460
530	5.000%, 10/01/31 – AGM Insured	100.00	AA-	610,168
800	5.250%, 10/01/40 – AGM Insured	10/21 at 100.00	AA-	917,696
800	Rockford Public Schools, Kent County, Michigan, General	No Opt.	AA-	917,090
300	Obligation Bonds, Refunding Series	Call	AA-	369,708
	2012, 5.000%, 5/01/19			,
	Rockford Public Schools, Kent County, Michigan, General	5/18 at		
1,000	Obligation Bonds, Series 2008, 5.000%,	100.00	Aa2	1,146,040
	5/01/33 – AGM Insured	10/10		
200	South Haven, Van Buren County, Michigan, General Obligation	12/19 at	A A	224 206
200	Bonds, Capital Improvement Series 2009, 5.125%, 12/01/33 – AGC Insured	100.00	AA–	234,306
	South Redford School District, Wayne County, Michigan, General	5/15 at		
3,175	Obligation Bonds, School	100.00	Aa2	3,405,442
,	Building and Site, Series 2005, 5.000%, 5/01/30 – NPFG Insured			
	Southfield Library Building Authority, Michigan, General Obligation	5/15 at		
1,655	Bonds, Series 2005,	100.00	AA	1,792,729
	5.000%, 5/01/26 – NPFG Insured	5/17		
1 000	Thornapple Kellogg School District, Barry County, Michigan, General Obligation Bonds, Series	5/17 at 100.00	Aa2	1,129,390
1,000	2007, 5.000%, 5/01/32 – NPFG Insured	100.00	Aaz	1,129,390
	Trenton Public Schools District, Michigan, General Obligation	5/18 at		
2,000	Bonds, Series 2008, 5.000%,	100.00	Aa2	2,282,400
	5/01/34 – AGM Insured			
	Troy City School District, Oakland County, Michigan, General	5/16 at		
2,275	Obligation Bonds, Series 2006,	100.00	Aa1	2,557,237
	5.000%, 5/01/19 – NPFG Insured			
	Van Dyke Public Schools, Macomb County, Michigan, General Obligation Bonds, School Building			
	and Site, Series 2008:			
	und Site, Series 2000.	5/18 at		
310	5.000%, 5/01/31 – AGM Insured	100.00	Aa2	356,419
		5/18 at		
575	5.000%, 5/01/38 – AGM Insured	100.00	Aa2	649,135
	Wayne Charter County, Michigan, General Obligation Bonds,	12/19 at	DF-	4.000.07
1,185	Building Improvements, Series 2009A,	100.00	BBB+	1,396,973
5,000	6.750%, 11/01/39		BBB+	5,005,600
5,000			דממת	2,002,000

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	Wayne Charter County, Michigan, Limited Tax General Obligation	12/12 at		
	Airport Hotel Revenue Bonds,	100.00		
	Detroit Metropolitan Wayne County Airport, Series 2001A, 5.000%,			
	12/01/21 – NPFG Insured			
	Wayne Westland Community Schools, Michigan, General Obligation	11/14 at		
3,350	Bonds, Series 2004, 5.000%,	100.00	Aa2	3,628,653
	5/01/17 – AGM Insured			
	Williamston Community School District, Michigan, Unlimited Tax	No Opt.		
1,725	General Obligation QSBLF Bonds,	Call	Aa3	2,163,219
00.054	Series 1996, 5.500%, 5/01/25 – NPFG Insured			00 (04 5(0
88,954	Total Tax Obligation/General			92,624,560
	Tax Obligation/Limited – 18.4% (12.8% of Total Investments)	1/22 -4		
1 205	Government of Guam, Business Privilege Tax Bonds, Series 2011A,	1/22 at		1 402 269
1,305	5.125%, 1/01/42	100.00	A	1,492,268
1 000	Grand Rapids Building Authority, Kent County, Michigan, Limited	No Opt.	Λ Λ	1 124 260
1,000	Tax General Obligation Bonds, Series 1998, 5.000%, 4/01/16	Call	AA	1,134,260
	Michigan Finance Authority, Unemployment Obligation Assessment	7/16 at		
2 635	Revenue Bonds, Series 2012B,	100.00	AAA	3,011,067
2,033	5.000%, 7/01/22	100.00	AAA	3,011,007
	Michigan State Building Authority, Revenue Bonds, Facilities	10/15 at		
2 135	Program, Series 2005II, 5.000%,	100.00	Aa3	2,322,731
2,133	10/15/33 – AMBAC Insured	100.00	1143	2,322,731
	Michigan State Building Authority, Revenue Bonds, Refunding Series 2006IA:			
		10/16 at		
7,000	0.000%, 10/15/27 – AGM Insured	58.27	AA	3,657,570
		10/16 at		
6,200	0.000%, 10/15/28 – AGM Insured	55.35	AA	3,051,392
		10/16 at		
4,440	5.000%, 10/15/36 – FGIC Insured	100.00	Aa3	4,953,708
	Michigan State Building Authority, Revenue Refunding Bonds,			
	Facilities Program, Series 2003II:			
		10/13 at		
5,100	5.000%, 10/15/22 – NPFG Insured	100.00	Aa3	5,298,543
~ 000	F. 0.0.0 C. 4.0 (4.5/10.2. AVDTG V	10/13 at		~ 101 CF0
5,000	5.000%, 10/15/23 – NPFG Insured	100.00	Aa3	5,194,650
700	Michigan State Trunk Line Fund Refunding Bonds, Series 2009,	11/21 at		000 155
700	5.000%, 11/15/36	100.00	AA+	833,175
17.000	Puerto Rico Sales Tax Financing Corporation, Sales Tax Revenue	No Opt.		2.006.720
17,000	Bonds, Series 2007A, 0.000%,	Call	AA–	3,096,720
	8/01/44 – NPFG Insured Virgin John & Public Finance Authority, Motobing Fund Lean Notes	10/19 at		
1 000	Virgin Islands Public Finance Authority, Matching Fund Loan Notes Payanua Panda, Sarias 2000P	10/19 at 100.00	BBB+	1 100 270
1,000	Revenue Bonds, Series 2009B, 5.000%, 10/01/25	100.00	DDD+	1,109,370
	Virgin Islands Public Finance Authority, Revenue Bonds, Senior	10/19 at		
420	Lien Matching Fund Loan	100.00	BBB+	448,896
720	Notes, Series 2009A-1, 5.000%, 10/01/39	100.00	י עעע	770,070
53.935	Total Tax Obligation/Limited			35,604,350
55,755	Transportation – 1.5% (1.0% of Total Investments)			22,001,220
500	The factor of Town In Control of		Δ2	500.065

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500,065

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	Wayne County Airport Authority, Michigan, Revenue Bonds, Detroit Metropolitan Airport,	No Opt. Call		
2,000	Refunding Series 2007, 5.000%, 12/01/12 – FGIC Insured Wayne County Airport Authority, Michigan, Revenue Bonds, Detroit Metropolitan Airport, Refunding Series 2011A, 5.000%, 12/01/21 (Alternative Minimum	No Opt. Call	A	2,403,880
2,500	Tax) Total Transportation			2,903,945
,	U.S. Guaranteed – 21.1% (14.7% of Total Investments) (4)			, ,
935	Detroit, Michigan, Senior Lien Sewerage Disposal System Revenue Bonds, Series 2003A, 5.000%, 7/01/17 (Pre-refunded 7/01/13) – AGM Insured	7/13 at 100.00	AA- (4)	960,965
	Detroit, Michigan, Senior Lien Water Supply System Revenue Bonds, Series 2003A:			
		7/13 at		
4,025	5.000%, 7/01/24 (Pre-refunded 7/01/13) – NPFG Insured	100.00 7/13 at	A+ (4)	4,137,499
1,500	5.000%, 7/01/25 (Pre-refunded 7/01/13) – NPFG Insured	100.00	A+(4)	1,541,925
1 400	Howell Public Schools, Livingston County, Michigan, General	11/13 at	A 0 (4)	1 461 404
1,400	Obligation Bonds, Series 2003, 5.000%, 5/01/21 (Pre-refunded 11/01/13)	100.00	Aa2 (4)	1,461,404
	Jackson Public Schools, Jackson County, Michigan, General	5/14 at		
1,065	Obligation School Building and Site	100.00	Aa2 (4)	1,136,131
	Bonds, Series 2004, 5.000%, 5/01/22 (Pre-refunded 5/01/14) – AGM Insured			
	Lansing Building Authority, Michigan, General Obligation Bonds,	6/13 at		
1,790	Series 2003A, 5.000%, 6/01/26	100.00	AA (4)	1,833,175
,	(Pre-refunded 6/01/13) – NPFG Insured		()	, ,
	Mayville Community Schools, Tuscola County, Michigan, General	11/14 at		
3,880	Obligation Bonds, School	100.00	Aa2 (4)	4,227,803
	Building and Site Project, Series 2004, 5.000%, 5/01/34			
	(Pre-refunded 11/01/14) – FGIC Insured Michigan State Hognital Finance Authority, Hognital Poyonus Ponds	4/13 at		
575	Michigan State Hospital Finance Authority, Hospital Revenue Bonds, Oakwood Obligated Group,		AA+ (4)	585,465
313	Series 2002A, 5.750%, 4/01/32 (Pre-refunded 4/01/13)	100.00	717 (T)	303,403
	Michigan State Hospital Finance Authority, Hospital Revenue	3/13 at		
1,500	Refunding Bonds, Henry Ford Health	100.00	A1 (4)	1,520,055
	System, Series 2003A, 5.625%, 3/01/17 (Pre-refunded 3/01/13)			
	Michigan State Hospital Finance Authority, Hospital Revenue	5/13 at		
3,460	Refunding Bonds, St. John's Health	100.00	Aaa	3,473,321
	System, Series 1998A, 5.000%, 5/15/28 – AMBAC Insured (ETM) Michigan State Hospital Finance Authority, Revenue Bonds, Chelsea			
	Community Hospital,			
	Series 2005:			
		5/15 at		
1,025	5.000%, 5/15/30 (Pre-refunded 5/15/15)	100.00	AA+(4)	1,138,088
- 00		5/15 at		
500	5.000%, 5/15/37 (Pre-refunded 5/15/15) Michigan State Heggital Finance Authority, Revenue Rando	100.00	AA+(4)	555,165
	Michigan State Hospital Finance Authority, Revenue Bonds, Marquette General Hospital, Series 2005A:			

		5/15 at		
1,500	5.000%, 5/15/26 (Pre-refunded 5/15/15)	100.00	Baa3 (4)	1,663,155
		5/15 at		
2,080	5.000%, 5/15/34 (Pre-refunded 5/15/15)	100.00	Baa3 (4)	2,306,242
	Michigan State, General Obligation Bonds, Environmental Protection	5/13 at		
2,000	Program, Series 2003A,	100.00	Aa2 (4)	2,042,280
	5.250%, 5/01/20 (Pre-refunded 5/01/13)			
	Michigan Technological University, General Revenue Bonds, Series	10/13 at		
1,115	2004A, 5.000%, 10/01/22	100.00	Aa3 (4)	1,159,065
	(Pre-refunded 10/01/13) – NPFG Insured	~ /1 A		
4.2.40	Plymouth-Canton Community School District, Wayne and	5/14 at	. 2 (4)	4.600.565
4,340	Washtenaw Counties, Michigan, General	100.00	Aa2 (4)	4,628,567
	Obligation Bonds, Series 2004, 5.000%, 5/01/26 (Pre-refunded			
	5/01/14) – FGIC Insured Puerto Rico Public Finance Corneration, Commonwealth			
	Puerto Rico Public Finance Corporation, Commonwealth Appropriation Bonds, Series 2002E:			
	Appropriation Bonds, Series 2002E.	No Opt.		
85	6.000%, 8/01/26 (ETM)	Call	BBB- (4)	125,691
03	0.00070, 0701720 (E1141)	No Opt.	DDD (4)	123,071
915	6.000%, 8/01/26 (ETM)	Call	AA+ (4)	1,353,029
, 10	Puerto Rico, Highway Revenue Bonds, Highway and Transportation	7/16 at	11111 (1)	1,000,02
4,100	Authority, Series 1996Y,	100.00	Aaa	4,836,524
,	5.500%, 7/01/36 (Pre-refunded 7/01/16)			,
37,790	Total U.S. Guaranteed			40,685,549
	Utilities – 8.3% (5.8% of Total Investments)			
	Lansing Board of Water and Light, Michigan, Steam and Electric			
	Utility System Revenue Bonds,			
	Series 2008A:			
		7/18 at		
215	5.000%, 7/01/28	100.00	AA-	242,797
5 000	5 000	7/18 at		5 6 4 4 5 5 0
5,000	5.000%, 7/01/32	100.00	AA-	5,644,750
	Lansing Board of Water and Light, Michigan, Utility System Rvenue			
	Bonds, Tender Option Bond Trust 4700:			
	Trust 4700:	7/21 at		
900	17.800%, 7/01/37 (IF) (5)	100.00	Α Α_	1,520,136
700	17.500 %, 7701737 (II) (3)	7/21 at	7171	1,320,130
500	17.954%, 7/01/37 (IF) (5)	100.00	AA-	844,520
200	Michigan Public Power Agency, AFEC Project Revenue Bonds,	1/22 at		0,020
2,000	Series 2012A, 5.000%,	100.00	A2	2,194,980
	1/01/43 – AGM Insured			
	Michigan Public Power Agency, Revenue Bonds, Combustion	1/21 at		
500	Turbine 1 Project, Series 2011,	100.00	AA-	587,195
	5.000%, 1/01/26 – AGM Insured			
	Michigan Strategic Fund, Limited Obligation Revenue Refunding	No Opt.		
3,630	Bonds, Detroit Edison Company,	Call	A	4,932,045
	Series 1991BB, 7.000%, 5/01/21 – AMBAC Insured			
12,745	Total Utilities			15,966,423
2,000	Water and Sewer – 16.4% (11.4% of Total Investments)			2.207.622
, , , , , , ,			Λ Λ	2,205,620

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	Detroit Water and Sewerage Department, Michigan, Sewage Disposal System Revenue Bonds, Refunding Senior Lien Series 2012A, 5.000%, 7/01/39 – AGM Insured	7/22 at 100.00		
5,500	Detroit Water Supply System, Michigan, Water Supply System Revenue Senior Lien Bonds, Series 2006A, 5.000%, 7/01/34 – AGM Insured	7/16 at 100.00	AA-	5,833,685
1,500	Detroit, Michigan, Senior Lien Sewerage Disposal System Revenue Bonds, Series 2001B, 5.500%, 7/01/29 – FGIC Insured	No Opt. Call	A	1,829,895
565	Detroit, Michigan, Senior Lien Sewerage Disposal System Revenue Bonds, Series 2003A, 5.000%, 7/01/17 – AGM Insured	7/13 at 100.00	AA	575,351
1,500	Detroit, Michigan, Senior Lien Water Supply System Revenue Bonds, Series 2003A, 5.000%, 7/01/25 – NPFG Insured	7/13 at 100.00	A+	1,523,235
425	Detroit, Michigan, Sewage Disposal System Revenue Bonds, Second Lien Series 2006A, 5.500%, 7/01/36 – BHAC Insured	7/18 at 100.00	AA+	501,640
2,915	Detroit, Michigan, Water Supply System Revenue Bonds, Senior Lien Series 2011A, 5.250%, 7/01/41 Grand Rapids, Michigan, Sanitary Sewer System Revenue Bonds,	7/21 at 100.00 1/18 at	A+	3,171,957
675	Series 2008, 5.000%, 1/01/38 Grand Rapids, Michigan, Water Supply System Revenue Bonds,	100.00 1/19 at	AA+	776,156
2,030	Series 2009, 5.100%, 1/01/39 – AGC Insured Michigan Finance Authority, State Revolving Fund Revenue Bonds, Clean Water Series 2012:	100.00	AA	2,374,308
2,000	5.000%, 10/01/31	10/22 at 100.00 10/22 at	AAA	2,483,820
710	5.000%, 10/01/32 Michigan Municipal Bond Authority, Clean Water Revolving Fund	100.00 10/14 at	AAA	878,930
4,210	Revenue Bonds, Series 2004, 5.000%, 10/01/19 Michigan Municipal Bond Authority, Drinking Water Revolving	100.00 10/14 at	AAA	4,567,386
1,150	Fund Revenue Bonds, Series 2004, 5.000%, 10/01/23	100.00	AAA	1,243,839
1,000	Michigan Municipal Bond Authority, Water Revolving Fund Revenue Bonds, Series 2007, 5.000%, 10/01/24	10/17 at 100.00	AAA	1,179,549
1,000	Port Huron, Michigan, Water Supply System Revenue Bonds, Series 2011, 5.625%, 10/01/40 Puerto Rico Aqueduct and Sewerage Authority, Revenue Bonds,	10/21 at 100.00 7/18 at	A	1,150,819
1,000	Senior Lien Series 2008A, 6.000%, 7/01/44	100.00	Baa2	1,059,399
300	Saginaw, Michigan, Water Supply System Revenue Bonds, Series 2008, 5.250%, 7/01/22 – NPFG Insured	7/18 at 100.00	A	339,080
•	Total Water and Sewer			31,694,669
\$ 276,974	Total Investments (cost \$247,406,000) – 143.7%		2	77,401,854

Floating Rate Obligations – (1.9)%	(3,630,000)
Variable Rate MuniFund Term Preferred Shares, at Liquidation	
Value – (45.5)% (6)	(87,900,000)
Other Assets Less Liabilities – 3.7%	7,112,484
	\$
Net Assets Applicable to Common Shares – 100%	192,984,338

Fair Value Measurements

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

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

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

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

The inputs or methodologies used for valuing securities are not an indication of the risks associated with investing in those securities. The following is a summary of the Fund's fair value measurements as of the end of the reporting period:

Level 1 Level 2 Level 3 Total Long-Term Investments*:

Municipal Bonds \$\$277,401,854 \$\$277,401,854

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

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

The Valuation Committee will consider pricing methodologies it deems relevant and appropriate when making fair value determinations. Examples of possible methodologies include, but are not limited to, multiple of earnings; discount from market of a similar freely traded security; discounted cash-flow analysis; book value or a multiple thereof; risk premium/yield analysis; yield to maturity; and/or fundamental investment analysis. The Valuation Committee will also consider factors it deems relevant and appropriate in light of the facts and circumstances. Examples of possible factors include, but are not limited to, the type of security; the issuer's financial statements; the

purchase price of the security; the discount from market value of unrestricted securities of the same class at the time of purchase; analysts' research and observations from financial institutions; information regarding any transactions or offers with respect to the security; the existence of merger proposals or tender offers affecting the security; the price and extent of public trading in similar securities of the issuer or comparable companies; and the existence of a shelf registration for restricted securities.

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

Income Tax Information

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

At November 30, 2012, the cost of investments was \$243,905,945.

Gross unrealized appreciation and gross unrealized depreciation of investments at November 30, 2012, were as follows:

Gross unrealized:

Appreciation \$30,281,972 Depreciation (415,940)

Net unrealized appreciation

(depreciation) of investments \$29,866,032

- (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.
- (2) There
 - may be other call provisions at varying prices at later dates. Certain mortgage-backed securities may be subject to periodic principal paydowns.
 - Ratings: Using the highest of Standard & Poor's Group ("Standard & Poor's"), Moody's Investors Service,
- (3) Inc.
 - ("Moody's") or Fitch, Inc. ("Fitch") rating. Ratings below BBB by Standard & Poor's, Baa by Moody's or BBB by Fitch are considered to be below investment grade. Holdings designated N/R are not rated by any of these
 - national rating agencies.
 - Backed by an escrow or trust containing sufficient U.S. Government or U.S. Government agency
- (4) 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.

- (5) Investment, or portion of investment, has been pledged to collateralize the net payment obligations for investments in inverse floating rate transactions.
 - Variable Rate MuniFund Term Preferred Shares, at Liquidation Value as a percentage of Total
- (6) Investments is 31.7%.
- N/R Not rated.
- WI/DD Investment, or portion of investment, purchased on a when-issued or delayed delivery basis.
- (ETM) Escrowed to maturity.
 - (IF) Inverse floating rate investment.
 - (UB) Underlying bond of an inverse floating rate trust reflected as a financing transaction.

Item 2. Controls and Procedures.

- a. The registrant's principal executive and principal financial officers, or persons performing similar functions, have concluded that the registrant's disclosure controls and procedures (as defined in Rule 30a-3(c) under the Investment Company Act of 1940, as amended (the "1940 Act") (17 CFR 270.30a-3(c))) are effective, as of a date within 90 days of the filing date of this report that includes the disclosure required by this paragraph, based on their evaluation of the controls and procedures required by Rule 30a-3(b) under the 1940 Act (17 CFR 270.30a-3(b)) and Rule 13a-15(b) or 15d-15(b) under the Securities Exchange Act of 1934 (17 CFR 240.13a-15(b) or 240.15d-15(b)).
- b. There were no changes in the registrant's internal control over financial reporting (as defined in Rule 30a-3(d) under the 1940 Act (17 CFR 270.30a-3(d)) that occurred during the registrant's last fiscal quarter that have materially affected, or are reasonably likely to materially affect, the registrant's internal control over financial reporting.

Item 3. Exhibits.

File as exhibits as part of this Form a separate certification for each principal executive officer and principal financial officer of the registrant as required by Rule 30a-2(a) under the 1940 Act (17 CFR 270.30a-2(a)), exactly as set forth below: See EX-99 CERT attached hereto.

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 Michigan Quality Income Municipal Fund

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

Date: January 29, 2013

Pursuant to the requirements of the Securities Exchange Act of 1934 and the Investment Company Act of 1940, this report has been signed below by the following persons on behalf of the registrant and in the capacities and on the dates indicated.

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

Gifford R. Zimmerman

Chief Administrative Officer (principal executive officer)

Date: January 29, 2013

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

Stephen D. Foy

Vice President and Controller (principal financial officer)

Date: January 29, 2013