Nuveen Municipal Value Fund 2 Form N-Q April 01, 2010

# 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 811-22253

Nuveen Municipal Value Fund 2 (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: 1/31/10

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 Municipal Value Fund 2 (NUW)
	January 31, 2010
Principal	
Amount (000)	Description (1)
	Alaska – 0.1%
\$ 155	Northern Tobacco Securitization Corporation, Alaska, Tobacco Settlement Asset-Backed Bonds,
	Series 2006A, 5.000%, 6/01/46
	Arizona – 3.5%
4,000	Maricopa County Pollution Control Corporation, Arizona, Pollution Control Revenue Bonds, El
	Paso Electric Company, Refunding Series 2009A, 7.250%, 2/01/40
2,995	Salt Verde Financial Corporation, Arizona, Senior Gas Revenue Bonds, Series 2007,
	5.000%, 12/01/37
6,995	Total Arizona
	California – 9.6%
11,000	Alhambra Unified School District, Los Angeles County, California, General Obligation Bonds,
	Capital Appreciation Series 2009B, 0.000%, 8/01/41 – AGC Insured
2,500	California State Public Works Board, Lease Revenue Bonds, Department of General Services
	Buildings 8 & 9, Series 2009A, 6.250%, 4/01/34
2,150	Golden State Tobacco Securitization Corporation, California, Enhanced Tobacco Settlement
	Asset-Backed Bonds, Series 2007A-1, 5.000%, 6/01/33
1,800	Golden State Tobacco Securitization Corporation, California, Tobacco Settlement Asset-Backed
	Revenue Bonds, Series 2005A, 5.000%, 6/01/45
450	M-S-R Energy Authority, California, Gas Revenue Bonds, Series 2009, 6.500%, 11/01/39
	Palomar Pomerado Health, California, General Obligation Bonds, Series 2009A:
9,320	0.000%, 8/01/33 – AGC Insured
10,200	0.000%, 8/01/38 – AGC Insured
	Poway Unified School District, San Diego County, California, School Facilities Improvement
	District 2007-1 General Obligation Bonds, Series 2009A:
8,000	0.000%, 8/01/32
8,000	0.000%, 8/01/33
53,420	Total California
	Colorado – 5.3%
5,000	Denver City and County, Colorado, Airport System Revenue Bonds, Series 2005A, 5.000%,
	11/15/25 – SYNCORA GTY Insured
3,605	E-470 Public Highway Authority, Colorado, Toll Revenue Bonds, Series 2004B, 0.000%, 9/01/27 –
	NPEG Insured

4,000 Park Creek Metropolitan District, Colorado, Senior Property Tax Supported Revenue Bonds,

6/1

2/1

6/1

8/2

11/1

	Series 2009, 6.375%, 12/01/37 – AGC Insured	
12,605	Total Colorado	
	Florida – 8.9%	
9,500	Miami-Dade County, Florida, Aviation Revenue Bonds, Miami International Airport, Series 2009A,	10/
	5.500%, 10/01/41	
	Miami-Dade County, Florida, General Obligation Bonds, Build Better Communities Program,	
	Series 2009-B1:	
2,500	6.000%, 7/01/38	7/
2,000	5.625%, 7/01/38	7/
4,500	Tolomato Community Development District, Florida, Special Assessment Bonds, Series 2007, 6.450%, 5/01/23	5/
18.500	Total Florida	
,	Georgia – 0.8%	
500	Atlanta, Georgia, Tax Allocation Bonds, Beltline Project Series 2008A, Series 2008B, Series	1/
	2008C, Series 2009B, Series 2009C, 7.500%, 1/01/31	
1,000	Clayton County Development Authority, Georgia, Special Facilities Revenue Bonds, Delta Air	6/
,	Lines, Inc. Project, Series 2009, 8.750%, 6/01/29	
1,500	Total Georgia	
•	Illinois – 11.6%	
5,000	Illinois Finance Authority, Revenue Bonds, Northwestern Memorial Hospital, Series 2009A,	8/
	6.000%, 8/15/39	
3,500	Illinois Finance Authority, Revenue Bonds, OSF Healthcare System, Series 2009A, 7.125%, 11/15/37	5/
5,000	Illinois Finance Authority, Revenue Bonds, Rush University Medical Center Obligated Group,	11/
	Series 2009A and 2009B, 7.250%, 11/01/38	
3,995	Illinois Finance Authority, Student Housing Revenue Bonds, Educational Advancement Fund Inc.,	5/
	Refunding Series 2007A, 5.250%, 5/01/34	
28,000	Metropolitan Pier and Exposition Authority, Illinois, Revenue Bonds, McCormick Place Expansion	]
	Project, Series 2002A, 0.000%, 12/15/35 – MBIA Insured	
45,495	Total Illinois	
	Indiana – 5.4%	
5,000	Indiana Finance Authority, Hospital Revenue Bonds, Deaconess Hospital Obligated Group, Series	3/
	2009A, 6.750%, 3/01/39	
3,650	Indiana Health Facility Financing Authority, Revenue Bonds, Community Foundation of Northwest	3/
	Indiana, Series 2007, 5.500%, 3/01/37	
2,000	Indiana Municipal Power Agency, Power Supply System Revenue Bonds, Series 2009B,	1/
	6.000%, 1/01/39	
10,650	Total Indiana	
	Iowa – 1.1%	
3,000	Iowa Tobacco Settlement Authority, Asset Backed Settlement Revenue Bonds, Series 2005C,	6/
	5.375%, 6/01/38	
	Louisiana – 7.5%	

5,000	Louisiana Citizens Property Insurance Corporation, Assessment Revenue Bonds, Series 2006C-3, 6.125%, 6/01/25	6/1
	Louisiana Public Facilities Authority, Revenue Bonds, Ochsner Clinic Foundation Project,	
7.000	Series 2007A:	F 1:
	5.375%, 5/15/43	5/1
	5.500%, 5/15/47	5/1
3,255	St John Baptist Parish, Louisiana, Revenue Bonds, Marathon Oil Corporation, Series 2007A, 5.125%, 6/01/37	6/1
15,530	Total Louisiana	
	Maine – 1.8%	
3,335	Maine Health and Higher Educational Facilities Authority, Revenue Bonds, Bowdoin College,	7/3
	Tender Option Bond Trust 09-5B, 12.954%, 7/01/39 (IF)	
	Massachusetts – 2.8%	
	Massachusetts Turnpike Authority, Metropolitan Highway System Revenue Bonds, Senior	
27.5	Series 1997A:	<b>7</b> /
	5.000%, 1/01/11	7/:
1,200	5.000%, 1/01/13 – NPFG Insured	1/
	Massachusetts Turnpike Authority, Metropolitan Highway System Revenue Bonds, Subordinate	
2015	Series 1999A:	4.4
	5.250%, 1/01/15 – AMBAC Insured	4/
	4.750%, 1/01/34 – AMBAC Insured	7/
1,000	Massachusetts Water Pollution Abatement Trust, Pooled Loan Program Bonds, Series 2009-14, 13.212%, 8/01/38 (IF)	8/
5,620	Total Massachusetts	
	Michigan – 2.2%	
5,000	Detroit, Michigan, Second Lien Sewerage Disposal System Revenue Bonds, Series 2005A, 5.000%,	7/
	7/01/35 – NPFG Insured	
	Missouri – 0.4%	
1,000	Saint Louis Industrial Development Authority, Missouri, Empowerment Zone Hotel Facilities	12/
	Revenue Bonds, Laurel Embassy Suites, Series 2009, 8.500%, 12/15/39	
	Nevada – 3.8%	
1,250	Clark County, Nevada, Airport Revenue Bonds, Tender Option Bond Trust Series 11823-1, 0.000%, 1/01/36 (WI/DD, Settling 2/03/10) (IF)	1/2
250	Clark County, Nevada, Senior Lien Airport Revenue Bonds, Series 2005A, 5.000%, 7/01/40 –	1
250	AMBAC Insured	1
5 415	Las Vegas Redevelopment Agency, Nevada, Tax Increment Revenue Bonds, Series 2009A, 8.000%,	6/
3,113	6/15/30	Or .
6 915	Total Nevada	
0,713	New Jersey – 2.8%	
	New Jersey Educational Facilities Authority Revenue Refunding Bonds, University of Medicine	
	and Dentistry of New Jersey Issue, Series 2009 B:	

2,135	7.125%, 12/01/23	6/
3,000	7.500%, 12/01/32	6/
5,135	Total New Jersey	
	New York $-1.5\%$	
3,000	Liberty Development Corporation, New York, Goldman Sachs Headquarters Revenue Bonds Series	
	2007, 5.500%, 10/01/37	
	North Carolina – 1.6%	
3,000	North Carolina Municipal Power Agency 1, Catawba Electric Revenue Bonds, Series 2003A, 5.250%,	1/
	1/01/19 – NPFG Insured	
	Ohio – 5.9%	
5,000	American Municipal Power Ohio INC Prairie State Energy Campus Project Revenue Bonds Series	2/
	2009 A, 5.750%, 2/15/39 – AGC Insured	
5,500	Buckeye Tobacco Settlement Financing Authority, Ohio, Tobacco Settlement Asset-Backed Revenue	6/
	Bonds, Senior Lien, Series 2007A-2, 6.500%, 6/01/47	
2,000	Ohio State Higher Educational Facilities Commission, Hospital Revenue Bonds, University	1/
	Hospitals Health System, Series 2009, 6.750%, 1/15/39	
12,500	Total Ohio	
	Puerto Rico – 3.7%	
4,390	Puerto Rico Aqueduct and Sewerage Authority, Revenue Bonds, Senior Lien Series 2008A,	7/
	6.000%, 7/01/44	
3,000	Puerto Rico Sales Tax Financing Corporation, Sales Tax Revenue Bonds, First Subordinate Series	8/
	2009A, 6.000%, 8/01/42	
7,390	Total Puerto Rico	
	Rhode Island – 3.1%	
3,000	Rhode Island Health and Educational Building Corporation Hospital Financing Revenue Bonds,	5/
	Lifespan Obligated Group Issue, Series 2009A, 7.000%, 5/15/39	
3,240	Rhode Island Tobacco Settlement Financing Corporation, Tobacco Settlement Asset-Backed Bonds,	6/
	Series 2002A, 6.125%, 6/01/32	
6,240	Total Rhode Island	
10.710	Texas – 6.1%	,
13,510	Leander Independent School District, Williamson and Travis Counties, Texas, General Obligation	8
<b>5.2</b> 00	Bonds, Series 2008, 0.000%, 8/15/39	
5,300	North Texas Thruway Authority, Second Tier System Revenue Refunding Bonds, Series 2008,	1/
<b>5</b> 000	5.750%, 1/01/38	10
5,000	Richardson Hospital Authority, Texas, Revenue Bonds, Richardson Regional Medical Center,	12/
22.010	Series 2004, 6.000%, 12/01/34	
23,810	Total Texas	
1 000	Virgin Islands – 0.4%  Virgin Islands Public Finance Authority, Matching Fund Payanya Lean Note. Diagon Project	104
1,000	Virgin Islands Public Finance Authority, Matching Fund Revenue Loan Note – Diageo Project,	10/
	Series 2009A, 6.750%, 10/01/37 Virginia 11%	
	Virginia – 1.1%	

- 2,000 Washington County Industrial Development Authority , Virginia, Hospital Revenue Bonds, Mountain States Health Alliance, Series 2009C, 7.750%, 7/01/38 Wisconsin 8.3%
  - 195 Badger Tobacco Asset Securitization Corporation, Wisconsin, Tobacco Settlement Asset-Backed Bonds, Series 2002, 6.125%, 6/01/27 (Pre-refunded 6/01/12)
- 5,000 Wisconsin Health and Educational Facilities Authority, Revenue Bonds, Aurora Healthcare Inc., Series 2003, 6.400%, 4/15/33
- 1,500 Wisconsin Health and Educational Facilities Authority, Revenue Bonds, ProHealth Care, Inc. Obligated Group, Series 2009, 6.625%, 2/15/39
- 9,000 Wisconsin State, General Fund Annual Appropriation Revenue Bonds, Series 2009A, 6.000%, 5/01/36
- 15,695 Total Wisconsin
- \$ 269,490 Total Investments (cost \$179,656,451) 99.3% Other Assets Less Liabilities – 0.7% Net Assets – 100%

#### Fair Value Measurements

In determining the value of the Fund's investments, various inputs are used. These inputs are summarized in the three broad levels listed below:

- Level 1 Quoted prices in active markets for identical securities.
- Level 2 Other significant observable inputs (including quoted prices for similar securities, interest rates, prepayment speeds, credit risk, etc.).
- Level 3 Significant unobservable inputs (including management's assumptions in determining the fair value of investments).

The inputs or methodology used for valuing securities are not an indication of the risk associated with investing in those securities. The following is a summary of the Fund's fair value measurements as of January 31, 2010:

	Level 1	Level 2	Level 3	Total
Investments:				
Municipal Bonds	\$\$	202,972,452	\$ -\$20	2,972,452

#### **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

1/1

6/1

4/1

2/1

5/1

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 January 31, 2010, the cost of investments was \$179,405,337.

Gross unrealized appreciation and gross unrealized depreciation of investments at January 31, 2010, were as follows:

Gross unrealized:

Appreciation \$24,106,299

Depreciation (539,184)

Net unrealized appreciation (depreciation) of investments \$23,567,115

- (1) All percentages shown in the Portfolio of Investments are based on net assets.
- (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 higher of Standard & Poor's Group ("Standard & Poor's") or Moody's Investor Service, Inc. ("Moody's") rating. Ratings below BBB by Standard & Poor's or Baa by Moody's are considered to be below investment grade.

N/R Not rated.

WI/DD Purchased on a when-issued or delayed delivery basis.

(IF) Inverse floating rate investment.

#### 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 Municipal Value Fund 2

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

Kevin J. McCarthy

Vice President and Secretary

Date April 1, 2010

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

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

Gifford R. Zimmerman

Chief Administrative Officer (principal executive officer)

Date April 1, 2010

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

Stephen D. Foy

Vice President and Controller (principal financial officer)

Date April 1, 2010