Nuveen New York Municipal Value Fund 2 Form N-Q August 29, 2016

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, DC 20549

FORM N-Q

QUARTERLY SCHEDULE OF PORTFOLIO HOLDINGS OF REGISTERED MANAGEMENT INVESTMENT COMPANY

Investment Company Act file number 811-22271

Nuveen New York 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: 9/30

Date of reporting period: 6/30/16

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

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

## Item 1. Schedule of Investments

## Portfolio of Investments

Nuveen New York Municipal Value Fund 2 (NYV) June 30, 2016 (Unaudited)

Principal		Optional Call		
Amount (000)	Description (1)	Provisions (2)	Ratings (3)	Value
(000)	LONG-TERM INVESTMENTS – 100.7% (100.0% of Total Investments)	(2)	(3)	
	MUNICIPAL BONDS – 100.7% (100.0% of Total Investments)			
\$ 1,320	Consumer Staples – 4.3% (4.3% of Total Investments) District of Columbia Tobacco Settlement Corporation, Tobacco Settlement Asset-Backed Bonds, Series 2001, 6.500%, 5/15/33 Education and Civic Organizations – 14.0% (13.9% of Total Investments)	No Opt. Call	Baa1	\$ 1,661,642
1,200	Albany Industrial Development Agency, New York, Revenue Bonds, Brighter Choice Charter Schools, Series 2007A, 5.000%, 4/01/37	4/17 at 100.00	В	1,095,708
270	Buffalo and Erie County Industrial Land Development Corporation, New York, Revenue Bonds, Enterprise Charter School Project, Series 2011A, 6.000%, 12/01/19	No Opt. Call	В	276,863
	Build New York City Resource Corporation, New York, Revenue Bonds, South Bronx Charter School			
25	for International Cultures and the Arts Project, Series 2013A: 5.000%, 4/15/33	4/23 at 100.00	BB+	25,960
40	5.000%, 4/15/43	4/23 at 100.00	BB+	41,086
100	Dormitory Authority of the State of New York, General Revenue Bonds, Saint Johns University, Series 2013A, 5.000%, 7/01/44	7/23 at 100.00	A-	117,301
200	Dormitory Authority of the State of New York, Revenue Bonds, New York University, Series 2015A, 5.000%, 7/01/35	No Opt. Call	AA-	248,650
1,000	Dormitory Authority of the State of New York, Revenue Bonds, Non State Supported Debt, Cornell	7/20 at 100.00	Aa1	1,150,830
100	University, Series 2010A, 5.000%, 7/01/40 Hempstead Town Local Development Corporation, New York, Revenue Bonds, Adelphi University Project, Series 2013, 5.000%, 9/01/38	9/23 at 100.00	A-	117,388

4,895	New York City Industrial Development Agency, New York, Revenue Bonds, Yankee Stadium Project PILOT, Series 2009A, 0.000%, 3/01/40 – AGC Insured	No Opt. Call	AA	2,310,733
7,830	Total Education and Civic Organizations Financials – 1.1% (1.1% of Total Investments)			5,384,519
300	New York Liberty Development Corporation, Revenue Bonds, Goldman Sachs Headquarters Issue, Series 2007, 5.500%, 10/01/37	No Opt. Call	A	421,314
50	Health Care – 2.5% (2.5% of Total Investments)  Dormitory Authority of the State of New York, Highland Hospital of Rochester Revenue Bonds,  Series 2010, 5.000%, 7/01/26  Dormitory Authority of the State of New York, Orange Regional Medical Center Obligated Group  Revenue Bonds, Series 2008:	7/20 at 100.00	A	56,827
285	6.500%, 12/01/21	12/18 at 100.00	Ba1	317,142
140	6.125%, 12/01/29	12/18 at 100.00	Ba1	153,432
245	6.250%, 12/01/37	12/18 at 100.00	Ba1	268,613
160	Yonkers Industrial Development Agency, New York, Revenue Bonds, St. John's Riverside Hospital, Series 2001B, 7.125%, 7/01/31	9/16 at 100.00	BB-	160,392
880	Total Health Care Housing/Multifamily – 7.9% (7.9% of Total Investments)			956,406
1,500	New York City Housing Development Corporation, New York, FNMA Backed Progress of Peoples Development Multifamily Rental Housing Revenue Bonds, Series	9/16 at 100.00	AA+	1,517,415
	2005B, 4.950%, 5/15/36 (Alternative Minimum Tax)			
1,000	New York State Housing Finance Agency, Affordable Housing Revenue Bonds, Series 2009A, 5.250%, 11/01/41	5/19 at 100.00	Aa2	1,057,160
450	New York State Housing Finance Agency, Affordable Housing Revenue Bonds, Series 2009B, 4.500%, 11/01/29	5/19 at 100.00	Aa2	474,944
2,950	Total Housing/Multifamily			3,049,519
25	Industrials – 1.8% (1.8% of Total Investments) Build New York City Resource Corporation, New York, Solid Waste Disposal Revenue Bonds, Pratt Paper NY, Inc. Project, Series 2014, 5.000%, 1/01/35 (Alternative	1/25 at 100.00	N/R	28,537
580	Minimum Tax) New York Liberty Development Corporation, New York, Liberty Revenue Bonds, 3 World Trade Center Project, Class 1 Series 2014, 5 000%, 11/15/44	11/24 at 100.00	N/R	673,716
605	Center Project, Class 1 Series 2014, 5.000%, 11/15/44 Total Industrials Tax Obligation/General – 1.2% (1.2% of Total Investments)			702,253
400	Yonkers, New York, General Obligation Bonds, Refunding Series 2011A, 5.000%, 10/01/24 – AGM Insured	10/21 at 100.00	AA	468,964

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1,200	Tax Obligation/Limited – 27.4% (27.2% of Total Investments) Dormitory Authority of the State of New York, State Personal Income Tax Revenue Bonds,	3/19 at 100.00	AAA	1,332,012
560	Education Series 2009A, 5.000%, 3/15/38  Dormitory Authority of the State of New York, State Personal Income Tax Revenue Bonds, General  Purpose Series 2015B Group C, 5.000%, 2/15/38	2/25 at 100.00	AAA	687,988
1,800	Dormitory Authority of the State of New York, State Sales Tax Revenue Bonds, Series 2015B.  Group A,B&C, 5.000%, 3/15/35	9/25 at 100.00	AAA	2,267,568
1,200	Guam Government, Limited Obligation Section 30 Revenue Bonds, Series 2009A, 5.750%, 12/01/34	12/19 at 100.00	BBB+	1,367,640
1,710	Hudson Yards Infrastructure Corporation, New York, Revenue Bonds, Series 2006A, 5.000%, 2/15/47	2/17 at 100.00	A	1,753,451
1,500	New York City Transitional Finance Authority, New York, Building Aid Revenue Bonds, Fiscal	1/19 at 100.00	AA	1,659,030
300	Series 2009-S5, 5.250%, 1/15/39 New York City Transitional Finance Authority, New York, Future Tax Secured Bonds, Subordinate Fiscal 2014 Series D-1, 5.000%, 2/01/35	2/24 at 100.00	AAA	368,022
1,000	New York State Urban Development Corporation, State Personal Income Tax Revenue Bonds, Tender	3/17 at 100.00	AAA	1,094,840
9,270	Option Bond Trust 09-6W, 12.469%, 3/15/37 (IF) (4) Total Tax Obligation/Limited Transportation – 11.6% (11.5% of Total Investments)			10,530,551
1,000	Foothill/Eastern Transportation Corridor Agency, California, Toll Road Revenue Bonds, Refunding Series 2013A, 5.000%, 1/15/42 – AGM Insured	1/24 at 100.00	AA	1,133,360
2,000	New York City Industrial Development Agency, New York, Civic Facility Revenue Bonds, Bronx Parking Development Company, LLC Project, Series 2007, 5.750%, 10/01/37 (5)	10/17 at 100.00	N/R	679,960
155	New York Liberty Development Corporation, New York, Liberty Revenue Bonds, 4 World Trade Center Project, Series 2011, 5.000%, 11/15/44	11/21 at 100.00	A+	182,385
170	New York Transportation Development Corporation, New York, Special Facility Revenue Bonds, American Airlines, Inc. John F Kennedy International Airport Project, Refunding Series 2016,	8/21 at 100.00	BB-	186,344
445	5.000%, 8/01/31 (Alternative Minimum Tax) New York Transportation Development Corporation, Special Facilities Bonds, LaGuardia Airport Terminal B Redevelopment Project, Series 2016A, 5.000%, 7/01/46 (Alternative Minimum Tax) Port Authority of New York and New Jersey, Special Project Bonds, JFK International Air Terminal LLC Project, Fighth Series 2010;	7/24 at 100.00	BBB	514,754
180	Terminal LLC Project, Eighth Series 2010: 6.500%, 12/01/28	9/16 at 100.00	Baa1	181,541
140	6.000%, 12/01/36	12/20 at 100.00	Baa1	165,983

1,325	Triborough Bridge and Tunnel Authority, New York, General Purpose Revenue Bonds, Refunding Series 2008A, 5.000%, 11/15/33	5/18 at 100.00	AA-	1,428,907
5,415	Total Transportation			4,473,234
290	U.S. Guaranteed – 20.6% (20.4% of Total Investments) (6) Albany Capital Resource Corporation, New York, St. Peter's Hospital Project, Series 2011, 6.000%, 11/15/25 (Pre-refunded 11/15/20)	11/20 at 100.00	N/R (6)	354,424
700	Delaware County Hospital Authority, Indiana, Hospital Revenue Bonds, Cardinal Health System, Series 2006, 5.000%, 8/01/24 (Pre-refunded 8/01/16)	8/16 at 100.00	N/R (6)	702,688
1,000	Dormitory Authority of the State of New York, Lease Revenue Bonds, State University Dormitory Facilities, Series 2007, 5.000%, 7/01/37 (Pre-refunded 7/01/17)	7/17 at 100.00	Aa2 (6)	1,044,490
1,500	Dormitory Authority of the State of New York, Revenue Bonds, North Shore Long Island Jewish Obligated Group, Series 2006B, 5.000%, 11/01/34 (Pre-refunded 11/01/16)	11/16 at 100.00	A3 (6)	1,522,470
1,500	Dormitory Authority of the State of New York, Revenue Bonds, North Shore Long Island Jewish Obligated Group, Series 2009A, 5.500%, 5/01/37 (Pre-refunded 5/01/19)	5/19 at 100.00	A (6)	1,702,500
1,010	Dormitory Authority of the State of New York, Revenue Bonds, NYU Hospitals Center, Series 2007B, 5.625%, 7/01/37 (Pre-refunded 7/01/17)	7/17 at 100.00	N/R (6)	1,060,611
150	Erie County Industrial Development Agency, New York, Revenue Bonds, Orchard Park CCRC Inc. Project, Series 2006A, 6.000%, 11/15/36 (Pre-refunded 11/15/16)	11/16 at 100.00	N/R (6)	153,084
725	Illinois Finance Authority, Revenue Bonds, OSF Healthcare System, Series 2007A, 5.750%, 11/15/37 (Pre-refunded 11/15/17)	11/17 at 100.00	A (6)	775,888
100	New York City Industrial Development Agency, New York, American Airlines-JFK International	No Opt. Call	N/R (6)	100,598
500	Airport Special Facility Revenue Bonds, Series 2005, 7.500%, 8/01/16 (Alternative Minimum Tax) (ETM) New York City Industrial Development Agency, New York, American Airlines-JFK International Airport Special Facility Revenue Bonds, Series 2005, 7.750%, 8/01/31 (Pre-refunded 8/01/16) (Alternative Minimum Tax)	8/16 at 101.00	N/R (6)	506,925
7,475	Total U.S. Guaranteed Utilities – 5.5% (5.4% of Total Investments)			7,923,678
25	Guam Power Authority, Revenue Bonds, Series 2012A, 5.000%, 10/01/34	10/22 at 100.00	BBB	28,256
285	Long Island Power Authority, New York, Electric System General Revenue Bonds, Series 2014A, 5.000%, 9/01/44	9/24 at 100.00	A-	341,535
605	Niagara Area Development Corporation, New York, Solid Waste Disposal Facility Revenue	No Opt. Call	BB+	620,270

	Refunding Bonds, Covanta Energy Project, Series 2012A, 5.250% 11/01/42 (Alternative Minimum Tax)	,		
905	Utility Debt Securitization Authority, New York, Restructuring Bonds, Series 2013TE,	12/23 at 100.00	AAA	1,113,367
1,820	5.000%, 12/15/41 Total Utilities Water and Sewer – 2.8% (2.8% of Total Investments)			2,103,428
900	New York City Municipal Water Finance Authority, New York, Water and Sewer System Revenue Bonds, Second Generation Resolution, Fiscal 2012 Series BB,	12/21 at 100.00	AA+	1,066,680
	5.000%, 6/15/44			
\$ 39,165	Total Long-Term Investments (cost \$33,603,557)			38,742,188
	Other Assets Less Liabilities – (0.7)%			(280,263)
	Net Assets Applicable to Common Shares – 100%			\$ 38,461,925

#### 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 risk 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 \$— \$38,742,188 \$— \$38,742,188

### **Income Tax Information**

The following information is presented on an income tax basis. Differences between amounts for financial statement and federal income tax purposes are primarily due to timing differences in recognizing taxable market discount, timing differences in recognizing certain gains and losses on investment transactions and the treatment of investments in inverse floating rate securities reflected as financing transactions, if any. To the extent that differences arise that are permanent in nature, such amounts are reclassified within the capital accounts on the Statement of Assets and Liabilities presented in the annual report, based on their federal tax basis treatment; temporary differences do not require reclassification. Temporary and permanent differences do not impact the net asset value of the Fund. As of June 30, 2016, the cost of investments was \$33,267,124.

Gross unrealized appreciation and gross unrealized depreciation of investments as of June 30, 2016, were as follows:

#### Gross unrealized:

Appreciation \$5,930,645
Depreciation (depreciation) of investments \$5,475,064

- (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 may be other call provisions at varying prices at later dates. Certain mortgage-backed securities may be subject to periodic principal paydowns.
- (3) 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. 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.
- (5) On April 1, 2013, the Fund's Adviser determined it was unlikely that this borrower would fulfill its entire

- obligation on this security, and therefore reduced the security's interest rate of accrual from 5.750% to 2.300%.
- (6) Backed by an escrow or trust containing sufficient U.S. Government or U.S. Government agency securities, which ensure the timely payment of principal and interest. Certain bonds backed by U.S. Government or agency securities are regarded as having an implied rating equal to the ratings of such securities.
- (ETM) Escrowed to maturity.
- (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 New York Municipal Value Fund 2

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

Date: August 29, 2016

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

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

Gifford R. Zimmerman

Chief Administrative Officer (principal executive officer)

Date: August 29, 2016

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

Stephen D. Foy

Vice President and Controller (principal financial officer)

Date: August 29, 2016