OLYMPIC STEEL INC Form S-8 July 26, 2002

> SECURITIES AND EXCHANGE COMMISSION WASHINGTON, D.C. 20549

> > _____

FORM S-8

REGISTRATION STATEMENT UNDER THE SECURITIES ACT OF 1933

OLYMPIC STEEL, INC. (Exact name of registrant as specified in its charter)

OHIO

34-1245650 (I.R.S. employer identification number)

(State or other jurisdiction of incorporation or organization)

> 5096 Richmond Road Bedford Heights, Ohio 44146 (Address of principal executive offices)

> > OLYMPIC STEEL, INC. EMPLOYEE STOCK PURCHASE PLAN (Full title of the plan)

> > > _____

Michael D. Siegal Chairman of the Board and Chief Executive Officer Olympic Steel, Inc. 5096 Richmond Road Bedford Heights, Ohio 44146 (216) 292-3800 (Name, address, and telephone number, including area code, of agent for service)

CALCULATION OF REGISTRATION FEE

be registered

registered

Proposed maximumProposed maximumTitle of securities to
be registeredAmount to be
registeredoffering price per
offeringaggregate offering share

price

Common Stock, without	1,000,000 shs.(1)	\$4.34(2)	\$4,340,000
par value			

- (1) Maximum number of shares available for purchase under the Plan.
- (2) Estimated solely for purposes of calculating the registration fee pursuant to Rule 457(h) under the Securities Act of 1933, as amended.

Part II

INFORMATION REQUIRED IN THE REGISTRATION STATEMENT

Item 3. INCORPORATION OF DOCUMENTS BY REFERENCE

The following documents, which are on file with the Securities and Exchange Commission (the "SEC"), are incorporated herein by reference: (a) Olympic Steel, Inc. (the "Registrant") Annual Report on Form 10-K for the year ended December 31, 2001 filed pursuant to Section 13(a) of the Securities Exchange Act of 1934, as amended (the "1934 Act"); (b) the Registrant's quarterly report on Form 10-Q for the quarter ended March 31, 2002 filed pursuant to Section 13(a) of the 1934 Act; and (c) a description of the Registrant's Common Shares set forth in the Registrant's Registration Statement on Form 8-A filed with the SEC on January 31, 1994.

All documents subsequently filed by the Registrant pursuant to Sections 13(a), 13(c), 14 and 15(d) of the 1934 Act, prior to the filing of a post-effective amendment which indicates that all securities offered have been sold or which deregisters all securities then remaining unsold, shall be deemed to be incorporated by reference in the Registration Statement and to be a part hereof from the date of filing of such documents.

Item 4. DESCRIPTION OF SECURITIES

Not Applicable

Item 5. INTERESTS OF NAMED EXPERTS AND COUNSEL

Marc H. Morgenstern, a principal of the law firm of Kahn, Kleinman, Yanowitz & Arnson, Co., L.P.A., is the Secretary of the Registrant and is the trustee of various trusts for the benefit of the Chief Executive Officer's children that owns 51,000 shares of Common Stock. In addition, certain attorneys in the law firm own shares of Common Stock.

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Item 6. INDEMNIFICATION OF DIRECTORS AND OFFICERS

Under certain circumstances provided in Article V of the Registrant's Amended and Restated Code of Regulations and subject to Section 1701.13 of the Ohio General Corporation Law (which sets forth conditions and limitations governing the indemnification of officers, directors and other persons), the Registrant will indemnify any director or officer or any former director or officer of the Registrant against losses, damages, or liabilities reasonably incurred by such director or officer by reason of the fact that he is or was such director or officer in connection with any threatened, pending or completed action, suit or proceeding, whether civil, criminal, administrative or investigative. The Registrant maintains liability insurance for all of its directors and officers. This insurance also insures the Registrant against

amounts payable to indemnify directors and officers, subject to policy limits and retention amounts.

Under the Ohio General Corporation Law, a director's liability to the Registrant or its shareholders for damages is limited to only those situations where it is proved by clear and convincing evidence that the director's action or failure to act was undertaken with deliberate intent to cause injury to the Registrant or undertaken with reckless disregard for the best interests of the Registrant, and those situations involving unlawful loans, asset distributions, dividend payments or share repurchases. As a result, shareholders may be unable to recover monetary damages against directors for actions which constitute gross negligence or which are in violation of their fiduciary duties, although it may be possible to obtain injunctive or other equitable relief with respect to such actions.

Item 7. EXEMPTION FROM REGISTRATION CLAIMED

Not applicable

Item 8. EXHIBITS

The Exhibits to the Registration Statement are listed in the Exhibit Index on page 7 of this Registration Statement.

- Item 9. UNDERTAKINGS
 - (a) The undersigned Registrant hereby undertakes:

(1) To file, during any period in which offers or sales are being made, a post-effective amendment to this Registration Statement to include any material information with respect to the plan of distribution not previously disclosed in the Registration Statement or any material change to such information in the Registration Statement.

(2) That, for the purpose of determining any liability under the Securities Act of 1933, as amended (the "Securities Act") each such post-effective amendment shall be deemed to be a new registration statement relating to the securities offered therein, and

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the offering of such securities at that time shall be deemed to be the initial bona fide offering thereof.

(3) To remove from registration by means of a post-effective amendment any of the securities being registered which remain unsold at the termination of the offering.

(b) The undersigned Registrant hereby undertakes that, for purposes of determining any liability under the Securities Act, each filing of the Registrant's annual report pursuant to Section 13(a) or Section 15(d) of the 1934 Act (and, where applicable, each filing of an employee benefit plan's annual report pursuant to Section 15(d) of the 1934 Act) that is incorporated by reference in the Registration Statement shall be deemed to be a new registration statement relating to the securities offered therein, and the offering of such securities at that time shall be deemed to be the initial bona fide offering thereof.

(c) The undersigned Registrant hereby undertakes to deliver or cause to be delivered with the prospectus, to each person to whom the prospectus is sent

or given, the latest annual report, to security holders that is incorporated by reference in the prospectus and furnished pursuant to and meeting the requirements of Rule 14a-3 or Rule 14c-3 under the Exchange Act; and, where interim financial information required to be presented by Article 3 of Regulation S-X is not set forth in the prospectus, to deliver, or cause to be delivered to each person to whom the prospectus is sent or given, the latest quarterly report that is specifically incorporated by reference in the prospectus to provide such interim financial information.

(d) Insofar as indemnification for liabilities arising under the Securities Act may be permitted to directors, officers and controlling persons of the Registrant pursuant to the foregoing provisions, or otherwise, the Registrant has been advised that in the opinion of the SEC such indemnification is against public policy as expressed in the Securities Act and is, therefore, unenforceable. In the event that a claim for indemnification against such liabilities (other than the payment by the Registrant of expenses incurred or paid by a director, officer or controlling person of the Registrant in the successful defense of any action, suit or proceeding) is asserted by such director, officer or controlling person in connection with the securities being registered, the Registrant will, unless in the opinion of its counsel the matter has been settled by controlling precedent, submit to a court of appropriate jurisdiction the question whether such indemnification by it is against public policy as expressed in the Securities Act and will be governed by the final adjudication of such issue.

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SIGNATURES

Pursuant to the requirements of the Securities Act of 1933, the Registrant certifies that it has reasonable grounds to believe that it meets all of the requirements for filing on Form S-8 and has duly caused this Registration Statement to be signed on its behalf by the undersigned, thereunto duly authorized, in the City of Cleveland, State of Ohio, on the twenty-fourth day of July, 2002.

July 24, 2002

OLYMPIC STEEL, INC.

By: /s/ Richard T. Marabito

Richard T. Marabito, Chief Financial Officer and Treasurer

Pursuant to the requirements of the Securities Act of 1933, this Registration Statement has been signed by the following persons in the capacities and on the date indicated:

July 24, 2002

/s/ Michael D. Siegal

Michael D. Siegal, Chairman of the Board and Chief Executive Officer

July 24, 2002

/s/ David A. Wolfort

David A. Wolfort, President, Chief Operating Officer and

Director July 24, 2002 /s/ Richard T. Marabito _____ Richard T. Marabito, Chief Financial Officer and Treasurer (Principal Accounting Officer) /s/ Martin H. Elrad July 24, 2002 -----Martin H. Elrad, Director /s/ Thomas M. Forman July 24, 2002 _____ Thomas M. Forman, Director July 24, 2002 /s/ James B. Meathe _____ James B. Meathe, Director July 24, 2002 /s/ Suren A. Hovsepian _____ Suren A. Hovsepian, Director

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The undersigned, by signing his name hereto, does sign and execute this Registration Statement on Form S-8 pursuant to the Powers of Attorney executed by the above-named Officers and Directors of the Registrant and which are being filed herewith with the Securities and Exchange Commission on behalf of such officers and directors.

By: /s/ Richard T. Marabito

July 24, 2002

Richard T. Marabito, Attorney-in-Fact

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OLYMPIC STEEL, INC.

INDEX TO EXHIBITS

EXHIBIT DESCRIPTION

5.1 Opinion of Kahn, Kleinman, Yanowitz & Arnson, Co., L.P.A., as to the legality of Common Stock being registered

23.1 Consent of Arthur Andersen LLP

- 23.2 Consent of Kahn, Kleinman, Yanowitz & Arnson, Co., L.P.A. (included in Exhibit 5.1)
- 24.1 Directors and Officers Powers of Attorney

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7,725

Total New York

8,706,897

North Carolina – 1.3%

2,000

North Carolina Capital Facilities Finance Agency, Revenue Bonds, Duke University Project, 10/26 at 100.00 AA+ 2,320,880

Refunding Series 2016B, 5.000%, 10/01/44

700

North Carolina Turnpike Authority, Triangle Expressway System Revenue Bonds, Refunding Senior 1/27 at 100.00 BBB 799,715

Lien Series 2017, 5.000%, 1/01/32

2,700

Total North Carolina

3,120,595

Ohio - 6.0%

5,000

American Municipal Power Ohio Inc., Prairie State Energy Campus Project Revenue Bonds, Series 2/19 at 100.00 AA (6) 5,423,800

2009A, 5.750%, 2/15/39 (Pre-refunded 2/15/19) - AGC Insured

Principal		Optional Call		
Amount (000)	Description (1)	Provisions (2)	Ratings (3)	Value
(000)	Ohio (continued) Buckeye Tobacco Settlement Financing Authority, Ohio, Tobacco Settlement Asset-Backed Revenue Bonds, Senior Lien, Series 2007A-2:)		
\$ 2,115	5.875%, 6/01/30	6/17 at 100.00	B-	\$ 2,023,547
5,910	6.500%, 6/01/47	6/17 at 100.00	B-	5,926,311
1,305	Franklin County, Ohio, Revenue Bonds, Trinity Health Credit Group, Series 2017OH, 4.000%, 12/01/46	6/27 at 100.00	AA-	1,317,933
14,330	Total Ohio Oklahoma – 0.9%			14,691,591
2,150	Norman Regional Hospital Authority, Oklahoma, Hospital Revenue Bonds, Series 2007, 5.125%, 9/01/37	9/17 at 100.00	BBB+	2,153,935
3,000	Rhode Island – 1.4% Rhode Island Health and Educational Building Corporation, Hospital Financing Revenue Bonds, Lifespan Obligated Group Issue, Series 2009A, 7.000%, 5/15/39 (Pre-refunded 5/15/19)	5/19 at 100.00	Aaa	3,360,450
5,435	South Carolina – 1.5% Piedmont Municipal Power Agency, South Carolina, Electric Revenue Bonds, Series 2004A-2, 0.000%, 1/01/29 – AMBAC Insured Texas – 6.6%	No Opt. Call	AA	3,681,289
2,000	Austin, Texas, Electric Utility System Revenue Bonds, Refunding Series 2017, 5.000%, 11/15/35	11/26 at 100.00	AA	2,328,100
1,855	Grand Parkway Transportation Corporation, Texas, System Toll Revenue Bonds, First Tier Series	10/23 at 100.00	BBB+	2,057,752
3,000	2013A, 5.500%, 4/01/53 Houston, Texas, Hotel Occupancy Tax and Special Revenue Bonds, Convention and Entertainment Project, Series 2001B, 0.000%, 9/01/32 – AMBAC Insured	No Opt. Call	A2	1,637,640
915	North Texas Tollway Authority, System Revenue Bonds, Refunding First Tier, Series 2015B, 5.000%, 1/01/45	1/25 at 100.00	A1	1,013,774
5,435	North Texas Tollway Authority, System Revenue Bonds, Refunding Second Tier, Series 2008F, 5.750%, 1/01/38 (Pre-refunded 1/01/18)	1/18 at 100.00	A2 (6)	5,613,051
250	Tarrant County Cultural Education Facilities Finance Corporation Texas, Revenue Bonds, Texas Health Resources System, Series 2016A, 5.000%, 2/15/41	,8/26 at 100.00	AA	279,950
1,500	Texas Municipal Gas Acquisition and Supply Corporation III, Gas Supply Revenue Bonds, Series	s12/22 at 100.00	A3	1,613,235

	2012, 5.000%, 12/15/32			
	Wylie Independent School District, Collin County, Texas, Genera	1		
	Obligation Bonds, School			
	Building Series 2010:			
2,000	0.000%, 8/15/33	No Opt. Call	AAA	936,900
1,945	0.000%, 8/15/38	No Opt. Call	AAA	684,251
18,900	Total Texas			16,164,653
	Utah – 0.3%			
655	Salt Lake City, Utah, Airport Revenue Bonds, International	7/27 at	A+	752,988
055	Airport Series 2017B,	100.00	AT	152,988
	5.000%, 7/01/42			
	Virginia – 2.5%			
1,160	Chesapeake Bay Bridge and Tunnel District, Virginia, General	7/26 at	BBB	1,277,299
1,100	Resolution Revenue Bonds, First	100.00	DDD	1,277,299
	Tier Series 2016, 5.000%, 7/01/51			
1,400	Chesapeake, Virginia, Transportation System Senior Toll Road	7/28 at	BBB	1,097,880
1,400	Revenue Bonds, Capital	100.00		1,077,000
	Appreciation Series 2012B, 0.000%, 7/15/40 (5)			
1,500	Virginia Housing Development Authority, Rental Housing Bonds,	, 5/25 at	AA+	1,485,405
1,500	Series 2016B, 3.350%, 5/01/36	100.00	11111	1,405,405
2,000	Washington County Industrial Development Authority, Virginia,	1/19 at	BBB+	2,163,180
2,000	Hospital Revenue Bonds, Mountain	100.00		2,105,100
	States Health Alliance, Series 2009C, 7.750%, 7/01/38			
6,060	Total Virginia			6,023,764
NUVEEN 43				

NUW Nuveen AMT-Free Municipal Value Fund

Portfolio of Investments (continued) April 30, 2017 (Unaudited)

Principal Amount (000)	Description (1)	Optional Call Provisions (2)	Ratings (3)	Value
\$ 3,330	Washington – 0.9% Chelan County Public Utility District 1, Washington, Columbia River-Rock Island Hydro-Electric System Revenue Refunding Bonds, Series 1997A, 0.000%,	No Opt. Call		\$ 2,216,714
1,500	6/01/29 – NPFG Insured West Virginia – 0.7% West Virginia Hospital Finance Authority, Hospital Revenue Bonds, West Virginia United Health System Obligated Group, Refunding & Improvement Series 2013A, 5.500%, 6/01/44	6/23 at 100.00	A	1,679,835
1,250	Wisconsin – 5.8% Wisconsin Health and Educational Facilities Authority, Revenue Bonds, Ascension Health Alliance Senior Credit Group, Series 2016A, 4.000%, 11/15/46	5/26 at 100.00	AA+	1,255,638
1,000	Wisconsin Health and Educational Facilities Authority, Revenue Bonds, Marshfield Clinic, Series 2012B, 5.000%, 2/15/27	2/22 at 100.00	A–	1,099,080
1,605	Wisconsin Health and Educational Facilities Authority, Revenue Bonds, ProHealth Care, Inc. Obligated Group, Series 2009, 6.625%, 2/15/39 (Pre-refunded	2/19 at 100.00	N/R (6)	1,764,922
9,000	 2/15/19) Wisconsin State, General Fund Annual Appropriation Revenue Bonds, Refunding Series 2009A, 6.000%, 5/01/36 (Pre-refunded 5/01/19) 	5/19 at 100.00	AA- (6)	9,888,119
12,855 \$ 259,805	Total Wisconsin Total Long-Term Investments (cost \$210,610,611) Floating Rate Obligations – (2.9)% Other Assets Less Liabilities – 4.8% Net Assets – 100%			14,007,759 238,698,869 (7,125,000) 11,809,722 \$ 243,383,591

- (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) 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 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
- (4) investments in inverse floating rate transactions.
- (5) Step-up coupon. The rate shown is the coupon as of the end of the reporting period.
- (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.
- (7) 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 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.
- (ETM) Escrowed to maturity.
- (IF) Inverse floating rate investment.
- (UB) Underlying bond of an inverse floating rate trust reflected as a financing transaction. See Notes to Financial Statements, Note 3 – Portfolio Securities and Investments in Derivatives, Inverse Floating Rate Securities for more information.

See accompanying notes to financial statements. 44 NUVEEN

NMI

Nuveen Municipal Income Fund, Inc. Portfolio of Investments

April 30, 2017 (Unaudited)

Principal Amount (000)		Optional Call Provisions (2)	Ratings (3)	Value
()	LONG-TERM INVESTMENTS – 98.4% MUNICIPAL BONDS – 98.4%	(_)		
	Alabama – 0.5%	- 11 - 1		
\$ 500	Jefferson County, Alabama, Limited Obligation School Warrants, Education Tax Revenue Bonds,	7/17 at 100.00	AA	\$ 501,685
	Series 2004A, 5.250%, 1/01/23 – AGM Insured Arizona – 1.4%			
600	Arizona Health Facilities Authority, Revenue Bonds, Scottsdale	12/24 at	A2	662,898
	Lincoln Hospitals Project, Refunding Series 2014A, 5.000%, 12/01/39	100.00		
515	Salt Verde Financial Corporation, Arizona, Senior Gas Revenue Bonds, Citigroup Energy Inc.	No Opt. Call	BBB+	610,522
1,115	Prepay Contract Obligations, Series 2007, 5.250%, 12/01/28 Total Arizona			1,273,420
	California – 17.4%			
5,530	Adelanto School District, San Bernardino County, California, General Obligation Bonds, Series	No Opt. Call	AA-	4,865,735
	1997A, 0.000%, 9/01/22 – NPFG Insured			
	Brea Olinda Unified School District, Orange County, California, General Obligation Bonds,			
• • • • •	Series 1999A:			1 0 (0 (0)
2,000	0.000%, 8/01/21 – FGIC Insured	No Opt. Call		1,863,639
2,070 2,120	0.000%, 8/01/22 – FGIC Insured 0.000%, 8/01/23 – FGIC Insured	No Opt. Call No Opt. Call		1,868,071 1,856,080
	California County Tobacco Securitization Agency, Tobacco	12/18 at		
325	Settlement Asset-Backed Bonds, Los	100.00	Ba1	328,858
	Angeles County Securitization Corporation, Series 2006A, 5.250%, 6/01/21			
85	California Housing Finance Agency, California, Home Mortgage	7/17 at	AA-	85,076
	Revenue Bonds, Series 2007E,	100.00		
	4.800%, 8/01/37 (Alternative Minimum Tax) California Statewide Communities Development Authority,	10/19 at		
375	Revenue Bonds, American Baptist Homes	100.00	BBB+	407,235
	of the West, Series 2010, 6.000%, 10/01/29			
1,000	California Statewide Community Development Authority, Revenue		CCC	899,510
	Bonds, Daughters of Charity Health System, Series 2005A, 5.500%, 7/01/39 (4)	100.00		
940			B3	942,190

	Golden State Tobacco Securitization Corporation, California, Tobacco Settlement Asset-Backed Bonds, Series 2007A-1, 5.750%, 6/01/47	6/17 at 100.00		
60	Golden State Tobacco Securitization Corporation, California, Tobacco Settlement Asset-Backed Bonds, Series 2007A-1, 5.750%, 6/01/47 (Pre-refunded 6/01/17)	6/17 at 100.00	N/R (5)	60,269
60	Golden State Tobacco Securitization Corporation, California, Tobacco Settlement Asset-Backed	6/17 at 100.00	N/R (5)	60,201
250	Bonds, Series 2007A-1, 4.500%, 6/01/27 (Pre-refunded 6/01/17) Madera County, California, Certificates of Participation, Children's Hospital Central California, Series 2010, 5.375%, 3/15/36	3/20 at 100.00	AA-	269,560
300	M-S-R Energy Authority, California, Gas Revenue Bonds, Citigroup Prepay Contracts, Series 2009A, 7.000%, 11/01/34	No Opt. Call	А	421,935
250	Ridgecrest Redevelopment Agency, California, Ridgecrest Redevelopment Project Tax Allocation Bonds, Refunding Series 2010, 6.125%, 6/30/37	6/20 at 100.00	A–	282,530
385	San Francisco Redevelopment Finance Authority, California, Tax Allocation Revenue Bonds, Mission Bay North Redevelopment Project, Series 2011C, 6.000%	100.00	A-(5)	452,671
	8/01/24 (Pre-refunded 2/01/21)	,		
500	San Joaquin Hills Transportation Corridor Agency, Orange County, California, Toll Road Revenue Bonds, Refunding Junior Lien Series 2014B, 5.250%, 1/15/44	1/25 at 100.00	BBB-	541,310
1,000	Union City Community Redevelopment Agency, California, Tax Allocation Revenue Bonds,	12/21 at 100.00	A+	1,178,470
	Redevelopment Project, Subordinate Lien Series 2011, 6.000%, 12/01/22			
17,250	Total California			16,383,340
NUVEEN 45				

NMI Nuveen Municipal Income Fund, Inc.

April 30, 2017 (Unaudited)

Principal Amount (000)	Description (1)	Optional Call Provisions (2)	Ratings (3)	Value
()	Colorado – 8.6% Central Platte Valley Metropolitan District, Colorado, General Obligation Bonds, Refunding Series 2013A:	(-)		
\$ 150	5.125%, 12/01/29	12/23 at 100.00	BBB	\$ 166,374
250	5.375%, 12/01/33	12/23 at 100.00	BBB	278,305
500	Colorado Health Facilities Authority, Colorado, Revenue Bonds, Christian Living Neighborhoods Project, Refunding Series 2016, 5.000%, 1/01/37	1/24 at 102.00	N/R	516,525
1,000	Colorado Health Facilities Authority, Colorado, Revenue Bonds, Sisters of Charity of Leavenworth Health Services Corporation, Series 2010A, 5.000%,	1/20 at 100.00	AA-	1,068,550
1,000	 1/01/40 Colorado Health Facilities Authority, Revenue Bonds, Evangelical Lutheran Good Samaritan Society, Series 2005, 5.000%, 6/01/35 	7/17 at 100.00	BBB+	1,001,700
750	Colorado Springs, Colorado, Utilities System Revenue Bonds, Improvement Series 2013B-1, 5.000%, 11/15/38	11/23 at 100.00	AA	855,293
1,000	Denver City and County, Colorado, Airport System Revenue Bonds, Series 2012B, 5.000%, 11/15/32	11/22 at 100.00	A+	1,138,180
110	Park Creek Metropolitan District, Colorado, Senior Limited Property Tax Supported Revenue	12/25 at 100.00	N/R	117,803
1,000	Bonds, Refunding Series 2015A, 5.000%, 12/01/45 Park Creek Metropolitan District, Colorado, Senior Limited Property Tax Supported Revenue Refunding Bonds, Series 2011, 6.125%, 12/01/41 (Pre-refunded	12/20 at 100.00	AA (5)	1,169,850
815	12/01/20) – AGM Insured Public Authority for Colorado Energy, Natural Gas Purchase Revenue Bonds, Colorado Springs Utilities, Series 2008, 6.125%, 11/15/23	No Opt. Call	А	980,388
270	Southlands Metropolitan District 1, Colorado, Limited Tax General Obligation Bonds, Series	12/17 at 100.00	AA	274,749
500	2007, 5.250%, 12/01/34 – RAAI Insured		N/R	517,340

	Tallyn's Reach Metropolitan District 3, Aurora, Colorado, General Obligation Refunding and Improvement Bonds, Limited Tax Convertible to Unlimited Tax,	12/23 at 100.00		
7,345	Series 2013, 5.000%, 12/01/33 Total Colorado Florida – 5.5%			8,085,057
850	Bay County, Florida, Educational Facilities Revenue Refunding Bonds, Bay Haven Charter	9/23 at 100.00	BBB-	871,760
100	Academy, Inc. Project, Series 2013A, 5.000%, 9/01/33 Dade County Industrial Development Authority, Florida, Revenue Bonds, Miami Cerebral Palsy Residential Services Inc., Series 1995, 8.000%, 6/01/22	6/17 at 100.00	N/R	100,002
500	Florida Higher Educational Facilities Financing Authority, Revenue Bonds, Nova Southeastern	e4/21 at 100.00	A–	573,160
1,025	University, Refunding Series 2011, 6.375%, 4/01/31 Miami-Dade County, Florida, Aviation Revenue Bonds, Miami International Airport, Series 2010B, 5.000%, 10/01/35 – AGM Insured	10/20 at 100.00	AA	1,123,257
1,000	Miami-Dade County, Florida, Water and Sewer System Revenue Bonds, Series 2013A, 5.000%, 10/01/42	10/22 at 100.00	Aa3	1,108,930
515	North Sumter County Utility Dependent District, Florida, Utility Revenue Bonds, Series 2010, 5.375%, 10/01/40	10/20 at 100.00	AA	565,166
310	Orange County Health Facilities Authority, Florida, Hospital Revenue Bonds, Orlando Health,	4/22 at 100.00	А	332,456
475	Inc., Series 2012A, 5.000%, 10/01/42 Tolomato Community Development District, Florida, Special Assessment Bonds, Series 2006,	5/17 at 100.00	N/R	472,126
4,775	5.400%, 5/01/37 Total Florida Georgia – 2.2%			5,146,857
455	Atlanta Development Authority, Georgia, Revenue Bonds, New Downtown Atlanta Stadium Project, Senior Lien Series 2015A-1, 5.250%, 7/01/40	7/25 at 100.00	Aa3	521,257
625	Atlanta Urban Residential Finance Authority, Georgia, Multifamily Housing Revenue Bonds, Trestletree Village Apartments, Series 2013A, 4.000%, 11/01/25	11/23 at 100.00	BBB+	645,863
500	Atlanta, Georgia, Water and Wastewater Revenue Bonds, Refunding Series 2009B, 5.250%, 11/01/34 – AGM Insured	11/19 at 100.00	AA	549,950
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Principal Amount (000)	Description (1)	Optional Call Provisions (2)	Ratings (3)	Value
\$ 355 1,935	Georgia (continued) Main Street Natural Gas Inc., Georgia, Gas Project Revenue Bonds, Series 2006B, 5.000%, 3/15/22 Total Georgia Hawaii – 0.3%	No Opt. Call	A	\$ 394,149 2,111,219
250	Hawaii Department of Budget and Finance, Special Purpose Revenue Bonds, Hawaii Pacific University, Series 2013A, 6.625%, 7/01/33	7/23 at 100.00	BB	269,305
250	Illinois – 10.2% Chicago Board of Education, Illinois, General Obligation Bonds, Dedicated Capital Improvement Revenues, Series 2016, 6.000%, 4/01/46	4/27 at 100.00	А	258,678
650	Chicago Board of Education, Illinois, General Obligation Bonds, Dedicated Revenues, Series 2016A, 7.000%, 12/01/44	12/25 at 100.00	В	629,161
640	Illinois Educational Facilities Authority, Revenue Bonds, Field Museum of Natural History,	11/24 at 100.00	А	661,414
1,000	Series 2002, 4.500%, 11/01/36 Illinois Finance Authority, Revenue Bonds, Children's Memorial Hospital, Tender Option Bond	8/18 at 100.00	AA	1,172,880
280	Trust 2016-XG0008, 15.981%, 8/15/33 – AGC Insured (IF) (6) Illinois Finance Authority, Revenue Bonds, Palos Community Hospital, Series 2010C,	5/20 at 100.00	AA–	297,620
80	5.125%, 5/15/35 Illinois Finance Authority, Revenue Bonds, Rehabilitation Institute of Chicago, Series 2013A,	7/23 at 100.00	A–	91,534
450	5.500%, 7/01/28 Illinois Finance Authority, Revenue Bonds, Rush University Medical Center Obligated Group,	5/19 at 100.00	Aaa	497,372
200	Series 2009C, 6.375%, 11/01/29 (Pre-refunded 5/01/19) Illinois Finance Authority, Revenue Bonds, Silver Cross Hospital and Medical Centers,	8/25 at 100.00	Baa1	211,244
500	Refunding Series 2015C, 5.000%, 8/15/44 Illinois Finance Authority, Revenue Bonds, Silver Cross Hospital and Medical Centers, Series	8/19 at 100.00	N/R (5)	566,395
250	2009, 7.000%, 8/15/44 (Pre-refunded 8/15/19) Illinois Finance Authority, Revenue Bonds, Southern Illinois Healthcare Enterprises, Inc.,	3/20 at 100.00	AA	269,643
990	Series 2005 Remarketed, 5.250%, 3/01/30 – AGM Insured Illinois State, General Obligation Bonds, Series 2013, 5.250%, 7/01/31	7/23 at 100.00	BBB	1,015,621
220	Lombard Public Facilities Corporation, Illinois, Second Tier Conference Center and Hotel	7/17 at 100.00	D	64,148
1,555	Revenue Bonds, Series 2005B, 5.250%, 1/01/36 (7)		BBB-	1,547,334

	Metropolitan Pier and Exposition Authority, Illinois, McCormick Place Expansion Project Bonds, Refunding Series 2012B, 5.000%, 6/15/52	6/22 at 100.00		
450	Quad Cities Regional Economic Development Authority, Illinois, Revenue Bonds, Augustana College, Series 2012, 5.000%, 10/01/27	10/22 at 100.00	Baa1	500,216
800	Railsplitter Tobacco Settlement Authority, Illinois, Tobacco Settlement Revenue Bonds, Series 2010, 6.000%, 6/01/28	6/21 at 100.00	A–	911,080
315	Springfield, Illinois, Electric Revenue Bonds, Senior Lien Series 2015, 5.000%, 3/01/40 – AGM Insured	3/25 at 100.00	AA	347,143
490	University of Illinois, Health Services Facilities System Revenue Bonds, Series 2013,	10/23 at 100.00	А	569,405
9,120	6.000%, 10/01/32 Total Illinois Indiana – 2.1%			9,610,888
525	Indiana Finance Authority, Educational Facilities Revenue Bonds, Drexel Foundation For	10/19 at 100.00	B-	520,275
655	Educational Excellence, Inc., Series 2009A, 7.000%, 10/01/39 Indiana Finance Authority, Private Activity Bonds, Ohio River Bridges East End Crossing Project, Series 2013A, 5.000%, 7/01/44 (Alternative Minimum	7/23 at 100.00	A–	697,306
100	Tax) Indiana Finance Authority, Tax-Exempt Private Activity Revenue Bonds, I-69 Section 5 Project, Series 2014, 5.250%, 9/01/34 (Alternative Minimum Tax)	9/24 at 100.00	B+	105,579
500	Vigo County Hospital Authority, Indiana, Hospital Revenue Bonds Union Hospital, Inc., Series 2011, 8.000%, 9/01/41 (Pre-refunded 9/01/21)	,9/21 at 100.00	N/R (5)	636,570
1,780	Total Indiana			1,959,730
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NMI Nuveen Municipal Income Fund, Inc.

Portfolio of Investments (continued) April 30, 2017 (Unaudited)

Principal Amount (000)	Description (1)	Optional Call Provisions (2)	l Ratings (3)	Value
\$ 835	Iowa – 1.0% Iowa Higher Education Loan Authority, Private College Facility	10/21 at	BBB	\$ 904,639
	Revenue Bonds, University of Dubuque Project, Refunding Series 2011, 5.625%, 10/01/26 Kansas – 0.4%	100.00		
330	Overland Park Development Corporation, Kansas, Second Tier Revenue Bonds, Overland Park	7/17 at 100.00	BB+	330,132
	Convention Center, Series 2007B, 5.125%, 1/01/22 – AMBAC Insured Kentucky – 2.2%			
500	Kentucky Economic Development Finance Authority, Hospital Facilities Revenue Bonds, Owensboro	6/20 at 100.00	BBB	557,395
1,500	Medical Health System, Series 2010A, 6.500%, 3/01/45 Louisville-Jefferson County Metropolitan Government, Kentucky, Health Facilities Revenue	2/18 at 100.00	Aaa	1,560,300
	Bonds, Jewish Hospital & Saint Mary's HealthCare Inc. Project, Series 2008, 6.125%, 2/01/37 (Pre-refunded 2/01/18)			
2,000	Total Kentucky Louisiana – 0.6%			2,117,695
500	Louisiana Local Government Environmental Facilities and Community Development Authority, Revenue Refunding Bonds, City of Shreveport Airport System	1/19 at 100.00	AA (5)	538,125
	Project, Series 2008A, 5.750%, 1/01/28 (Pre-refunded 1/01/19) – AGM Insured (Alternative			
	Minimum Tax) Maine – 0.5%			
500	Maine Health and Higher Educational Facilities Authority Revenue Bonds, Eastern Maine Medical	e 7/23 at 100.00	BBB	504,460
	Center Obligated Group Issue, Series 2013, 5.000%, 7/01/43 Maryland – 1.9%			
1,000	Maryland Economic Development Corporation, Economic Development Revenue Bonds, Transportation Facilities Project, Series 2010A, 5.750%, 6/01/35	6/20 at 100.00	Baa3	1,074,920
210	Maryland Health and Higher Educational Facilities Authority, Revenue Bonds, Patterson Park	7/19 at 100.00	BB+	215,653
500	Public Charter School Issue, Series 2010, 6.000%, 7/01/40 Maryland Health and Higher Educational Facilities Authority,	7/24 at	А	541,260
	Revenue Bonds, Peninsula Regional Medical Center Issue, Refunding Series 2015, 5.000%, 7/01/45	100.00		
1,710	Total Maryland			1,831,833

500	Massachusetts – 0.6% Massachusetts Development Finance Agency, Revenue Bonds, UMass Memorial Health Care, Series 2016I, 5.000%, 7/01/46	7/26 at 100.00	BBB+	536,865
355	Michigan – 1.6% Detroit Water and Sewerage Department, Michigan, Sewage Disposal System Revenue Bonds, Refunding Senior Lien Series 2012A, 5.250%, 7/01/39	7/22 at 100.00	А	383,457
1,025	Michigan State Building Authority, Revenue Bonds, Facilities Program, Refunding Series	10/21 at 100.00	Aa2	1,154,683
1,380	2011-II-A, 5.375%, 10/15/36 Total Michigan			1,538,140
300	Minnesota – 0.3% City of Minneapolis, Minnesota, Senior Housing and Healthcare Facilities Revenue Bonds, Walker Minneapolis Campus Project, Series 2015, 4.625%, 11/15/31 Mississippi – 1.5%	11/22 at 100.00	N/R	295,932
310	Mississippi Business Finance Corporation, Pollution Control Revenue Refunding Bonds, System	10/17 at 100.00	BBB+	311,296
1,000	Energy Resources Inc. Project, Series 1998, 5.875%, 4/01/22 Mississippi Hospital Equipment and Facilities Authority, Revenue Bonds, Baptist Memorial Healthcare, Series 2016A, 5.000%, 9/01/36	9/26 at 100.00	A–	1,111,860
1,310	Total Mississippi			1,423,156
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Principal Amount (000)	Description (1)	Optional Call Provisions (2)	Ratings (3)	Value
\$ 265	Missouri – 4.1% Hanley Road Corridor Transportation Development District, Brentwood and Maplewood, Missouri, Transportation Sales Revenue Bonds, Refunding Series 2009A,	10/19 at 100.00	A-	\$ 285,553
135	5.875%, 10/01/36 Missouri Health and Educational Facilities Authority, Educational Facilities Revenue Bonds,	5/23 at 100.00	BBB+	146,634
1,000	Saint Louis College of Pharmacy, Series 2013, 5.250%, 5/01/33 Missouri Health and Educational Facilities Authority, Educational Facilities Revenue Bonds, Southwest Baptist University Project, Series 2012, 5.000%, 10/01/33	10/22 at 100.00	BBB–	1,042,540
200	Missouri Health and Educational Facilities Authority, Educational Facilities Revenue Bonds,	100.00	A+	222,224
965	University of Central Missouri, Series 2013C-2, 5.000%, 10/01/34 Missouri Health and Educational Facilities Authority, Revenue Bonds, Lake Regional Health	2/22 at 100.00	BBB+	1,060,554
500	System, Series 2012, Reg S, 5.000%, 2/15/26 Missouri Health and Educational Facilities Authority, Revenue Bonds, Rockhurst University,	10/18 at 103.00	BB+	532,945
500	Series 1999, 6.000%, 10/01/25 Missouri Health and Educational Facilities Authority, Revenue Bonds, Rockhurst University,	10/18 at 103.00	BB+	531,110
3,565	Series 2011A, 5.250%, 10/01/20 Total Missouri			3,821,560
400	Nebraska – 0.5% Nebraska Educational Finance Authority, Revenue Bonds, Clarkson College Project, Refunding Series 2011, 5.050%, 9/01/30	5/21 at 100.00	Aa3	449,456
100	New Jersey – 1.6% Gloucester County Pollution Control Financing Authority, New Jersey, Pollution Control Revenue Bonds, Logan Project, Refunding Series 2014A, 5.000%, 12/01/24	No Opt. Call	BBB-	108,684
110	(Alternative Minimum Tax) New Jersey Health Care Facilities Financing Authority, Revenue Bonds, University Hospital	7/25 at 100.00	AA	119,034
545	Issue, Refunding Series 2015A, 5.000%, 7/01/46 – AGM Insured New Jersey Transportation Trust Fund Authority, Transportation System Bonds, Series 2015AA, 5.000%, 6/15/45	6/25 at 100.00	A–	546,412
	Tobacco Settlement Financing Corporation, New Jersey, Tobacco Settlement Asset-Backed Bonds, Series 2007-1A:			
250	4.625%, 6/01/26	6/17 at 100.00	BBB	250,515

500	4.750%, 6/01/34	6/17 at 100.00	BB-	489,495
1,505	Total New Jersey			1,514,140
630	New York – 3.6% Brooklyn Arena Local Development Corporation, New York, Payment in Lieu of Taxes Revenue Bonds, Barclays Center Project, Series 2009, 6.250%, 7/15/40	1/20 at 100.00	AA+ (5)	715,371
60	(Pre-refunded 1/15/20) Buffalo and Erie County Industrial Land Development Corporation, New York, Revenue Bonds, Catholic Health System, Inc. Project, Series 2015, 5.250%, 7/01/35	7/25 at 100.00	BBB+	66,239
400	Hudson Yards Infrastructure Corporation, New York, Revenue Bonds, Senior Fiscal 2012 Series 2011A, 5.750%, 2/15/47	2/21 at 100.00	А	455,028
500	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	532,285
265	Port Authority of New York and New Jersey, Special Project Bonds, JFK International Air Terminal LLC Project, Eighth Series 2010, 6.000%, 12/01/42	12/20 at 100.00	Baa1	297,977
1,335	Yates County Industrial Development Agency, New York, FHA-Insured Civic Facility Mortgage Revenue Bonds, Soldiers and Sailors Memorial Hospital, Series	8/17 at 100.00	N/R	1,359,537
3,190	2000A, 6.000%, 2/01/41 Total New York North Dakota – 0.7%			3,426,437
200	Burleigh County, North Dakota, Health Care Revenue Bonds, Sain Alexius Medical Center	t7/21 at 100.00	N/R (5)	228,920
300	Project, Series 2014A, 5.000%, 7/01/35 (Pre-refunded 7/01/21) Fargo, North Dakota, Health System Revenue Bonds, Sanford Health, Refunding Series 2011, 6.250%, 11/01/31	11/21 at 100.00	A+	353,427
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NMI Nuveen Municipal Income Fund, Inc.

Portfolio of Investments (continued) April 30, 2017 (Unaudited)

Principal Amount (000)	Description (1)	Optional Cal Provisions (2)	l Ratings (3)	Value
	North Dakota (continued) Grand Forks, North Dakota, Senior Housing & Nursing Facilities	(2) 12/26 at		¢ 00.004
\$ 100	Revenue Bonds, Valley Homes and Services Obligated Group, Series 2017, 5.000%, 12/01/36 (WI/DD,	100.00	N/R	\$ 99,984
600	Settling 5/04/17) Total North Dakota Ohio – 4.7%			682,331
	Buckeye Tobacco Settlement Financing Authority, Ohio, Tobacco Settlement Asset-Backed Revenue Bonds, Senior Lien, Series 2007A-2:			
300	5.375%, 6/01/24	6/17 at 100.00	B–	288,846
1,020	5.125%, 6/01/24	6/17 at 100.00	B-	982,097
725	6.000%, 6/01/42	6/17 at 100.00	B-	712,769
1,750	Middleburg Heights, Ohio, Hospital Facilities Revenue Bonds, Southwest General Health Center	8/21 at 100.00	A2	1,887,322
500	Project, Refunding Series 2011, 5.250%, 8/01/36 Montgomery County, Ohio, Health Care and Multifamily Housing Revenue Bonds, Saint Leonard,	4/20 at 100.00	BBB-	536,955
4,295	Refunding & improvement Series 2010, 6.375%, 4/01/30 Total Ohio			4,407,989
300	Oregon – 1.3% Forest Grove, Oregon, Campus Improvement Revenue Bonds, Pacific University Project, Refunding Series 2014A, 5.000%, 5/01/40	5/22 at 100.00	BBB	315,438
850	Portland, Oregon, River District Urban Renewal and Redevelopment Bonds, Series 2012C, 5.000%, 6/15/29	6/22 at 100.00	A1	953,802
1,150	Total Oregon Pennsylvania – 3.5%			1,269,240
1,000	Berks County Municipal Authority, Pennsylvania, Revenue Bonds, Reading Hospital and Medical Center Project, Series 2012A, 5.000%, 11/01/40	5/22 at 100.00	A+	1,075,970
45	Cumberland County Municipal Authority Revenue Bonds, Pennsylvania, Diakon Lutheran Social Ministries Project, Series 2009, 6.125%, 1/01/29	1/19 at 100.00	BBB+	48,483
415	Cumberland County Municipal Authority Revenue Bonds, Pennsylvania, Diakon Lutheran Social	1/19 at 100.00	N/R (5)	450,163

	Ministries Project, Series 2009, 6.125%, 1/01/29 (Pre-refunded 1/01/19)			
560	Montgomery County Industrial Development Authority, Pennsylvania, Health System Revenue Bonds, Albert Einstein Healthcare Network Issue, Series 2015A, 5.250%,	1/25 at 100.00	Baa2	598,366
	1/15/36 Pennsylvania Higher Educational Facilities Authority, Revenue	7/22 at		
1,000	Bonds, Foundation for Student	100.00	BBB+	1,075,780
	Housing at Indiana University, Project Series 2012A, 5.000%, 7/01/41			
3,020	Total Pennsylvania			3,248,762
	South Carolina – 0.6% Piedmont Municipal Power Agency, South Carolina, Electric			
475	Revenue Bonds, Refunding Series	No Opt. Call	A3 (5)	520,078
	1991, 6.750%, 1/01/19 – FGIC Insured (ETM) Tennessee – 2.4%			
1,250	Chattanooga Health, Educational and Housing Facility Board,	1/23 at	BBB+	1,311,088
1,230	Tennessee, Revenue Bonds, Catholic	100.00	DDD+	1,511,000
970	Health Initiatives, Series 2013A, 5.250%, 1/01/45 Knox County Health, Educational and Housing Facilities Board,	9/26 at	, תתת	0.42 722
870	Tennessee, Revenue Bonds,	100.00	BBB+	942,723
2,120	University Health System, Inc., Series 2016, 5.000%, 9/01/47 Total Tennessee			2,253,811
	Texas – 10.2%			
670	Central Texas Regional Mobility Authority, Revenue Bonds, Senior Lien, Series 2015A,	7/25 at 100.00	BBB+	741,382
	5.000%, 1/01/40			
335	Grand Parkway Transportation Corporation, Texas, System Toll Revenue Bonds, First Tier Series	10/23 at 100.00	BBB+	366,071
	2013A, 5.125%, 10/01/43	100.00		
500	Lower Colorado River Authority, Texas, Transmission Contract	5/25 at 100.00	A+	558,140
	Revenue Bonds, LCRA Transmission Services Corporation Project, Refunding Series 2015, 5.000%,	100.00		
	5/15/40			
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Principal Amount		Optional Call Provisions	Datinga	
(000)	Description (1)	(2)	Ratings (3)	Value
	Texas (continued) North Texas Tollway Authority, Second Tier System Revenue Refunding Bonds, Tender Option Bond Trust 1015:			
\$ 150	18.020%, 1/01/38 (Pre-refunded 1/01/18) (IF) (6)	1/18 at 100.00	A2 (5)	\$ 190,814
850	17.906%, 1/01/38 (Pre-refunded 1/01/18) (IF) (6)	1/18 at 100.00	A2 (5)	1,059,653
200	North Texas Tollway Authority, Special Projects System Revenue Bonds, Convertible Capital Appreciation Series 2011C, 0.000%, 9/01/43 (8)	9/31 at 100.00	AA+	207,506
410	North Texas Tollway Authority, System Revenue Bonds, Refunding First Tier, Series 2015B, 5.000%, 1/01/40	1/23 at 100.00	A1	453,608
500	North Texas Tollway Authority, System Revenue Bonds, Refunding Second Tier, Series 2015A, 5.000%, 1/01/38	1/25 at 100.00	A2	557,555
240	Reagan Hospital District of Reagan County, Texas, Limited Tax Revenue Bonds, Series 2014A, 5.000%, 2/01/34	2/24 at 100.00	Ba2	247,898
295	SA Energy Acquisition Public Facilities Corporation, Texas, Gas Supply Revenue Bonds, Series 2007, 5.500%, 8/01/27	No Opt. Call	A	360,570
	Texas Municipal Gas Acquisition and Supply Corporation III, Gas Supply Revenue Bonds, Series 2012:			
1,165	5.000%, 12/15/27	12/22 at 100.00	A3	1,281,675
505	5.000%, 12/15/28	12/22 at 100.00	A3	552,839
405	Texas Private Activity Bond Surface Transportation Corporation, Revenue Bonds, NTE Mobility Partners LLC North Tarrant Express Managed Lanes Project,	12/19 at 100.00	Baa2	456,459
	Senior Lien Series 2009, 6.875%, 12/31/39			
770	Texas Private Activity Bond Surface Transportation Corporation, Senior Lien Revenue Bonds, LBJ Infrastructure Group LLC IH-635 Managed Lanes Project, Series	6/20 at 100.00	Baa3	873,596
	2010, 7.000%, 6/30/40 Texas Public Finance Authority, Charter School Finance	8/17 at		
500	Corporation Revenue Bonds, Idea Public School Project, Series 2007A, 5.000%, 8/15/37 (Pre-refunded 8/15/17) – ACA Insured	100.00	BBB (5)	506,215
1,000	Texas Transportation Commission, Central Texas Turnpike System Revenue Bonds, Second Tier	n 8/24 at 100.00	BBB+	1,114,890

45	Refunding Series 2015C, 5.000%, 8/15/32 West Texas Independent School District, McLennan and Hill Counties, General Obligation	7/17 at 100.00	AAA	28,670
8,540	Refunding Bonds, Series 1998, 0.000%, 8/15/25 Total Texas Virginia – 0.2%			9,557,541
205	Virginia Small Business Financing Authority, Senior Lien Revenue Bonds, Elizabeth River	e7/22 at 100.00	BBB	230,656
500	Crossing, Opco LLC Project, Series 2012, 6.000%, 1/01/37 (Alternative Minimum Tax) Washington – 0.5% Washington State Health Care Facilities Authority, Revenue Bonds, Northwest Hospital and Medical Center of Seattle, Series 2007, 5.700%, 12/01/32 (Pre-refunded 12/01/17) Wisconsin – 5.7%	12/17 at 100.00	N/R (5)	514,010
290	Wisconsin Health and Educational Facilities Authority, Revenue Bonds, Beloit Health System,	4/20 at 100.00	A–	305,663
955	Inc., Series 2010B, 5.000%, 4/01/30 Wisconsin Health and Educational Facilities Authority, Revenue Bonds, Gundersen Lutheran,	10/21 at 100.00	A+	1,041,638
1,000	Series 2011A, 5.250%, 10/15/39 Wisconsin Health and Educational Facilities Authority, Revenue Bonds, Marquette University,	10/22 at 100.00	A2	1,041,050
1,000	Series 2012, 4.000%, 10/01/32 Wisconsin Health and Educational Facilities Authority, Revenue Bonds, Meriter Hospital, Inc., Series 2011A, 5.500%, 5/01/31 (Pre-refunded 5/01/21)	5/21 at 100.00	N/R (5)	1,161,970
1,000	Wisconsin Health and Educational Facilities Authority, Revenue Bonds, ProHealth Care, Inc.	8/24 at 100.00	A+	1,098,510
500	Obligated Group, Refunding Series 2015, 5.000%, 8/15/39 Wisconsin Health and Educational Facilities Authority, Revenue Bonds, Rogers Memorial Hospital, Inc., Series 2014B, 5.000%, 7/01/44	7/24 at 100.00	A–	528,335
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NMI Nuveen Municipal Income Fund, Inc.

Portfolio of Investments (continued) April 30, 2017 (Unaudited)

Principal Amount (000)	Description (1)	Optional Cal Provisions (2)	l Ratings (3)	Value
\$ 200 4,945 \$ 87,945	Wisconsin (continued) Wisconsin Health and Educational Facilities Authority, Wisconsin, Revenue Bonds, Dickson Hollow Project. Series 2014, 5.125%, 10/01/34 Total Wisconsin Total Long-Term Investments (cost \$84,313,376) Other Assets Less Liabilities – 1.6% Net Assets – 100%	10/22 at 102.00	N/R	\$ 201,466 5,378,632 92,637,121 1,469,864 \$ 94,106,985

(1) All percentages shown in the Portfolio of Investments are based on net assets.

- 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. This treatment of split-rated 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. The coupon for this security increased 0.25% effective January 1, 2016 and increased an additional 0.25%
- (4) affective May 11, 2016.
 - (5) 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.
 - (6) Investment, or portion of investment, has been pledged as collateral for the net payment obligations in inverse floating rate transactions.

On May 7, 2015, the Fund's Adviser determined it was unlikely that this borrower would fulfill its entire

- (7) obligation on this security, and therefore reduced the security's interest rate of accrual from 5.250% to 2.100%.
- (8) Step-up coupon. The rate shown is the coupon as of the end of the reporting period.
- (ETM) Escrowed to maturity.
- (IF) Inverse floating rate investment.
- (WI/DD) Investment, or portion of investment, purchased on a when-issued or delayed delivery basis.
- Reg S Regulation S allows U.S. companies to sell securities to persons or entities located outside of the United States without registering those securities with the Securities and Exchange Commission. Specifically, Regulation S provides a safe harbor from the registration requirements of the Securities Act for the offers and sales of securities by both foreign and domestic issuers that are made outside the United States.

See accompanying notes to financial statements. 52 NUVEEN

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Nuveen Enhanced Municipal Value Fund Portfolio of Investments

April 30, 2017 (Unaudited)

Principal Amount (000)	Description (1)	Optional Call Provisions (2)	Ratings (3)	Value
	LONG-TERM INVESTMENTS – 109.4% MUNICIPAL BONDS – 108.8% Alabama – 1.0%			
\$ 2,000	Jefferson County, Alabama, Limited Obligation School Warrants, Education Tax Revenue Bonds, Series 2004A, 5.250%, 1/01/23 – AGM Insured	7/17 at 100.00	AA	\$ 2,006,740
1,350	Jefferson County, Alabama, Sewer Revenue Warrants, Senior Lien Series 2013A, 5.250%, 10/01/48 – AGM Insured	10/23 at 102.00	AA	1,523,219
3,350	Total Alabama Arizona – 3.3%			3,529,959
1,585	Arizona Health Facilities Authority, Hospital Revenue Bonds, Banner Health Systems, Tender Option Bond Trust 2015-XF2046, 15.675%, 1/01/43 (IF) (4)	1/22 at 100.00	AA–	2,178,804
2,000	Arizona State, Certificates of Participation, Series 2010A, 5.250% 10/01/28 – AGM Insured	,10/19 at 100.00	AA	2,182,180
2,500	Festival Ranch Community Facilities District, Buckeye, Arizona, General Obligation Bonds,	7/19 at 100.00	AA	2,695,425
1,030	Series 2009, 6.500%, 7/15/31 – BAM Insured Phoenix Industrial Development Authority, Arizona, Education Facility Revenue Bonds, Great	7/21 at 100.00	BB+	1,123,503
320	Hearts Academies – Veritas Project, Series 2012, 6.600%, 7/01/47 Quechan Indian Tribe of the Fort Yuma Reservation, Arizona, Government Project Bonds, Series 2008, 7.000%, 12/01/27	12/17 at 102.00	B-	296,858
1,835	Quechan Indian Tribe of the Fort Yuma Reservation, Arizona, Tribal Economic Development Bonds, Series 2012A, 9.750%, 5/01/25	5/17 at 100.00	B+	1,979,433
50	Salt Verde Financial Corporation, Arizona, Senior Gas Revenue Bonds, Citigroup Energy Inc.	No Opt. Call	BBB+	57,776
1,631	Prepay Contract Obligations, Series 2007, 5.000%, 12/01/32 Watson Road Community Facilities District, Arizona, Special Assessment Revenue Bonds, Series 2005, 6.000%, 7/01/30	7/17 at 100.00	N/R	1,554,522
10,951	Total Arizona California – 15.7%			12,068,501
180		10/26 at 100.00	BBB+	200,747

5,000	Subordinate Lien Series 2016B, 5.000%, 10/01/37 Bay Area Toll Authority, California, Revenue Bonds, San Francisco Bay Area Toll Bridge, Series 2009F-1, 5.000%, 4/01/34 (Pre-refunded 4/01/19)	4/19 at 100.00	AA (5)	5,382,848
920	California Educational Facilities Authority, Revenue Bonds, University of Southern California, Tender Option Bond Trust 2015-XF2188, 16.224%, 10/01/38	10/18 at 100.00	Aa1 (5)	1,153,652
2,040	 (Pre-refunded 10/01/18) (IF) (4) California Health Facilities Financing Authority, Revenue Bonds, Providence Health & Services, Tender Option Bond Trust 2015-XF0120, 21.105%, 10/01/39 (IF) (4) 	10/19 at 100.00	AA-	2,907,775
	California Health Facilities Financing Authority, Revenue Bonds, Sutter Health, Tender Option			
	Bond Trust 2016-XG0048:			
300	21.339%, 8/15/26 (IF) (4)	8/20 at 100.00	AA–	497,460
1,700	21.339%, 8/15/26 (IF) (4)	8/20 at 100.00	AA–	2,798,795
1,700 1,000	21.339%, 8/15/26 (IF) (4) California Municipal Finance Authority, Revenue Bonds, Harbor Regional Center Project, Series		AA- A3 (5)	2,798,795 1,170,240
·	California Municipal Finance Authority, Revenue Bonds, Harbor	100.00 11/19 at		
·	California Municipal Finance Authority, Revenue Bonds, Harbor Regional Center Project, Series	100.00 11/19 at		
1,000	California Municipal Finance Authority, Revenue Bonds, Harbor Regional Center Project, Series 2009, 8.000%, 11/01/29 (Pre-refunded 11/01/19) California Statewide Communities Development Authority, California, Revenue Bonds, Loma Linda University Medical Center, Series 2016A, 5.250%, 12/01/56	100.00 11/19 at 100.00 6/26 at	A3 (5)	1,170,240
1,000	California Municipal Finance Authority, Revenue Bonds, Harbor Regional Center Project, Series 2009, 8.000%, 11/01/29 (Pre-refunded 11/01/19) California Statewide Communities Development Authority, California, Revenue Bonds, Loma Linda University Medical Center, Series 2016A, 5.250%, 12/01/56 California Statewide Communities Development Authority, Revenue Bonds, American Baptist Homes	100.00 11/19 at 100.00 6/26 at	A3 (5)	1,170,240
1,000 3,450	California Municipal Finance Authority, Revenue Bonds, Harbor Regional Center Project, Series 2009, 8.000%, 11/01/29 (Pre-refunded 11/01/19) California Statewide Communities Development Authority, California, Revenue Bonds, Loma Linda University Medical Center, Series 2016A, 5.250%, 12/01/56 California Statewide Communities Development Authority,	100.00 11/19 at 100.00 6/26 at 100.00 10/19 at	A3 (5) BB	1,170,240 3,709,958

NEV Nuveen Enhanced Municipal Value Fund

Portfolio of Investments (continued) April 30, 2017 (Unaudited)

Principal Amount (000)	Description (1)	Optional Call Provisions (2)	Ratings (3)	Value
\$ 400	California (continued) Davis Redevelopment Agency, California, Tax Allocation Bonds, Davis Redevelopment Project, Subordinate Series 2011A, 7.000%, 12/01/36	12/21 at 100.00	A+	\$ 484,916
490	Etiwanda School District, California, Special Tax Bonds, Coyote Canyon Community Facilities District 2004-1 Improvement Area 2, Series 2009, 6.500%, 9/01/3	9/19 at 100.00 2	N/R (5)	551,598
2,000	(Pre-refunded 9/01/19) Foothill/Eastern Transportation Corridor Agency, California, Toll Road Revenue Bonds, Refunding Series 2013A, 0.000%, 1/15/29 – AGM Insured (6)	No Opt. Call	AA	1,733,720
1,885	Golden State Tobacco Securitization Corporation, California, Tobacco Settlement Asset-Backed Bonds, Series 2007A-1, 5.750%, 6/01/47	6/17 at 100.00	B3	1,889,392
115	Golden State Tobacco Securitization Corporation, California, Tobacco Settlement Asset-Backed	6/17 at 100.00	N/R (5)	115,516
	Bonds, Series 2007A-1, 5.750%, 6/01/47 (Pre-refunded 6/01/17) Golden State Tobacco Securitization Corporation, California, Tobacco Settlement Asset-Backed Bonds, Tender Option Bond Trust 2015-XF1038:			
1,250	14.694%, 6/01/40 (IF) (4)	6/25 at 100.00	A+	1,807,713
2,445	14.683%, 6/01/40 (IF) (4)	6/25 at 100.00	A+	3,534,932
2,550	Grossmont Healthcare District, California, General Obligation Bonds, Tender Option Bond Trust 2017 XE2452, 20, 104%, 7/15/40 (Prografunded 7/15/21) (IE) (4)	7/21 at 100.00	Aaa	5,531,229
960	2017-XF2453, 29.194%, 7/15/40 (Pre-refunded 7/15/21) (IF) (4) Inland Empire Tobacco Securitization Authority, California, Tobacco Settlement Asset-Backed Bonds, Series 2007, 4.625%, 6/01/21	6/17 at 100.00	N/R	960,250
225	Long Beach Bond Finance Authority, California, Natural Gas Purchase Revenue Bonds, Series 2007B, 2.146%, 11/15/27	No Opt. Call	А	212,654
1,710	Los Angeles Community College District, California, General Obligation Bonds, Tender Option Bond Trust 2016-XG0045, 21.098%, 8/01/33 (Pre-refunded	8/18 at 100.00	AA+ (5)	2,211,885
1,600	8/01/18) (IF) Los Angeles County, California, Community Development Commission Headquarters Office Building, Lease Revenue Bonds, Community Development Properties Los Angeles County Inc.,	9/21 at 100.00	Aa3	2,611,920

	Tender Option Bond Trust 2016-XL0022, 19.308%, 9/01/42 (IF) (4)			
525	Los Angeles Department of Airports, California, Revenue Bonds, Los Angeles International Airport, Senior Lien Series 2010A, 5.000%, 5/15/31	5/20 at 100.00	AA	582,404
1,080	National City Community Development Commission, California, Tax Allocation Bonds, National City Redevelopment Project, Series 2011, 7.000%, 8/01/32	8/21 at 100.00	А	1,294,812
1,165	Novato Redevelopment Agency, California, Tax Allocation Bonds, Hamilton Field Redevelopment Project, Series 2011, 6.750%, 9/01/40	, 9/21 at 100.00	BBB+	1,369,038
840	Palm Drive Health Care District, Sonoma County, California, Certificates of Participation, Parcel Tax Secured Financing Program, Series 2010, 7.000%, 4/01/25	7/17 at 102.00	CCC+	802,376
265	 Palomar Pomerado Health Care District, California, Certificates of Participation, Series 2009, 6.750%, 11/01/39 (Pre-refunded 11/01/19) 	11/19 at 100.00	Ba1 (5)	302,508
250	Ridgecrest Redevelopment Agency, California, Ridgecrest Redevelopment Project Tax Allocation Bonds, Refunding Series 2010, 6.125%, 6/30/37 San Francisco Redevelopment Finance Authority, California, Tax	6/20 at 100.00	A–	282,530
	Allocation Revenue Bonds, Mission Bay North Redevelopment Project, Series 2011C:			
500	6.500%, 8/01/27 (Pre-refunded 2/01/21)	2/21 at 100.00	A-(5)	597,045
700	6.750%, 8/01/33 (Pre-refunded 2/01/21)	2/21 at 100.00	A-(5)	841,988
500	San Francisco Redevelopment Financing Authority, California, Tax Allocation Revenue Bonds, Mission Bay South Redevelopment Project, Series 2011D, 6.625%, 8/01/27 (Pre-refunded 2/01/21)	100.00	BBB+ (5)	599,235
1,000	San Jose, California, Airport Revenue Bonds, Refunding Series 2017B, 5.000%, 3/01/42	3/27 at 100.00	A2	1,135,520
360	Santee Community Development Commission, California, Santee Redevelopment Project Tax Allocation Bonds, Series 2011A, 7.000%, 8/01/31 (Pre-refunded 2/01/21)	2/21 at 100.00	A (5)	435,730
1,000	Semitrophic Improvement District of Semitrophic Water Storage District, Kern County, California, Revenue Bonds, Refunding Series 2009A, 5.000%, 12/01/38	12/19 at 100.00	A+	1,088,690
2,400	Semitrophic Improvement District of Semitrophic Water Storage District, Kern County, California, Revenue Bonds, Tender Option Bond Trust 2015-XF0117, 17.874%, 12/01/34 (IF) (4)	12/19 at 100.00	A+	3,463,824

Principal Amount	Description (1)	Optional Call Provisions	Ratings	Value
(000)	-	(2)	(3)	
\$ 3,110	California (continued) Stockton Unified School District, San Joaquin County, California, General Obligation Bonds, Election 2005 Series 2007, 5.000%, 8/01/31 (Pre-refunded 8/01/17) – AGM Insured	, 8/17 at 100.00	AA (5)	\$ 3,143,775
1,045	Ukiah Redevelopment Agency, California, Tax Allocation Bonds, Ukiah Redevelopment Project, Series 2011A, 6.500%, 12/01/28	6/21 at 100.00	A+	1,223,977
1,020	Western Placer Unified School District, Placer County, California Certificates of Participation, Refunding Series 2009, 5.250%, 8/01/35 – AGM	,8/19 at 100.00	AA	1,100,876
46,480	Insured Total California Colorado – 3.4%			58,273,398
1,859	Colorado Educational and Cultural Facilities Authority, Revenue Bonds, Montessori School of Evergreen, Series 2005A, 6.500%, 12/01/35	7/17 at 100.00	N/R	1,861,026
	Colorado Housing and Finance Authority, Revenue Bonds, Confluence Energy LLC Project, Series 2007:			
26	5.000%, 6/01/17 (Alternative Minimum Tax) (7), (8)	No Opt. Call	N/R	25,273
250	6.200%, 4/01/18 (Alternative Minimum Tax) (7)	No Opt. Call	N/R	222,163
2,000	Conservatory Metropolitan District, Aurora, Arapahoe County, Colorado, General Obligation Bonds, Limited Tax Series 2007, 5.125%, 12/01/37 – RAAI Insured	12/17 at 100.00	AA	2,016,520
4,000	E-470 Public Highway Authority, Colorado, Toll Revenue Bonds, Refunding Series 2006B, 0.000%, 9/01/39 – NPFG Insured	' 9/26 at 52.09	AA-	1,397,120
	Public Authority for Colorado Energy, Natural Gas Purchase Revenue Bonds, Colorado Springs Utilities, Series 2008:			
475	6.250%, 11/15/28	No Opt. Call	А	596,648
4,030	6.500%, 11/15/38	No Opt. Call	А	5,547,656
815	Three Springs Metropolitan District 3, Durango, La Plata County, Colorado, Property Tax Supported Revenue Bonds, Series 2010, 7.750%, 12/01/39	12/20 at 100.00	N/R	850,868
13,455	Total Colorado Connecticut – 0.2%			12,517,274
827	Harbor Point Infrastructure Improvement District, Connecticut, Special Obligation Revenue Bonds, Harbor Point Project, Series 2010A, 7.000%, 4/01/22 District of Columbia – 0.4%	4/20 at 100.00	N/R	896,509
1,500	District of Columbia, Revenue Bonds, Center for Strategic and International Studies, Inc.,	3/21 at 100.00	BBB-	1,626,150

	Series 2011, 6.375%, 3/01/31			
1,695	Florida – 5.8% Ave Maria Stewardship Community District, Florida, Capital Improvement Revenue Bonds, Series 2006A, 5.125%, 5/01/38	7/17 at 100.00	N/R	1,587,927
1,000	Bonterra Community Development District, Hialeah, Florida, Special Assessment Bonds, Assessment Area 2 Project, Series 2016, 4.500%, 5/01/34	5/27 at 100.00	N/R	948,660
2,000	Collier County Educational Facilities Authority, Florida, Revenue Bonds, Ave Maria University,	6/23 at 100.00	BBB-	2,204,940
950	Refunding Series 2013A, 5.625%, 6/01/33 Copperstone Community Development District, Manatee County, Florida, Capital Improvement	5/17 at 100.00	N/R	949,962
1,000	Revenue Bonds, Series 2007, 5.200%, 5/01/38 Florida Development Finance Corporation, Educational Facilities Revenue Bonds, Renaissance	6/21 at 100.00	BB	1,122,410
1,000	Charter School, Inc. Projects, Series 2011A, 7.500%, 6/15/33 Miami-Dade County Health Facility Authority, Florida, Hospital Revenue Bonds, Miami Children's	8/20 at 100.00	A+	1,111,090
1,625	Hospital, Series 2010A, 6.000%, 8/01/30 Miami-Dade County, Florida, Aviation Revenue Bonds, Miami International Airport, Series 2010A-1, 5.375%, 10/01/35	10/20 at 100.00	А	1,798,534
3,660	Miami-Dade County, Florida, Special Obligation Bonds, Capital Asset Acquisition Series 2009A, 5.125%, 4/01/34 – AGC Insured	4/19 at 100.00	AA	3,867,229

NEV Nuveen Enhanced Municipal Value Fund

Portfolio of Investments (continued) April 30, 2017 (Unaudited)

Principal Amount	Description (1)	Optional Cal Provisions	Ratings	Value
(000)		(2)	(3)	
\$ 1,500	 Florida (continued) North Sumter County Utility Dependent District, Florida, Utility Revenue Bonds, Series 2010, 5.375%, 10/01/40 Palm Beach County Health Facilities Authority, Florida, Revenue 	10/20 at 100.00	AA	\$ 1,646,115
	Bonds, Jupiter Medical Center, Series 2013A:			
1,000	5.000%, 11/01/33	11/22 at 100.00	BBB+	1,060,660
2,000	5.000%, 11/01/43	11/22 at 100.00	BBB+	2,088,940
425	Port Saint Lucie, Florida, Special Assessment Revenue Bonds, Southwest Annexation District 1, Series 2007B, 5.000%, 7/01/33 (Pre-refunded 7/01/17) – NPFG	7/17 at 100.00	AA- (5)	428,111
	Insured			
80	Tolomato Community Development District, Florida, Special Assessment Bonds, Convertible,	5/17 at 100.00	N/R	74,398
230	Capital Appreciation, Series 2012A-2, 6.610%, 5/01/39 Tolomato Community Development District, Florida, Special Assessment Bonds, Convertible,	5/19 at 100.00	N/R	137,372
95	Capital Appreciation, Series 2012A-3, 0.000%, 5/01/40 (6) Tolomato Community Development District, Florida, Special Assessment Bonds, Convertible,	5/22 at 100.00	N/R	41,992
135	Capital Appreciation, Series 2012A-4, 0.000%, 5/01/40 (6) Tolomato Community Development District, Florida, Special Assessment Bonds, Hope Note, Series	5/18 at 100.00	N/R	1
15	2007-3, 6.650%, 5/01/40 (7) Tolomato Community Development District, Florida, Special Assessment Bonds, Non Performing	5/18 at 100.00	N/R	15,081
235	ParcelSeries 2007-1. RMKT, 6.650%, 5/01/40 Tolomato Community Development District, Florida, Special Assessment Bonds, Refunding Series	5/17 at 100.00	N/R	235,024
350	2012A-1, 6.650%, 5/01/40 Tolomato Community Development District, Florida, Special Assessment Bonds, Refunding Series 2015-1, 0.000%, 5/01/40	5/18 at 100.00	N/R	215,401
215	Tolomato Community Development District, Florida, Special Assessment Bonds, Refunding Series	5/18 at 100.00	N/R	111,594
235	2015-2, 0.000%, 5/01/40 (7) Tolomato Community Development District, Florida, Special Assessment Bonds, Refunding Series	5/18 at 100.00	N/R	2

810	2015-3, 6.610%, 5/01/40 (7) Tolomato Community Development District, Florida, Special Assessment Bonds, Series 2006, 5.400%, 5/01/37	5/17 at 100.00	N/R	805,100
1,080	Venetian Community Development District, Sarasota County, Florida, Capital Improvement Revenue Bonds, Series 2012-A2, 5.500%, 5/01/34	5/22 at 100.00	N/R	1,116,018
21,335	Total Florida			21,566,561
	Georgia – 4.5%			
12,000	Atlanta, Georgia, Airport General Revenue Bonds, Series 2010C, 5.250%, 1/01/30 –	1/21 at 100.00	AA	13,483,800
615	AGM Insured (UB) Atlanta, Georgia, Tax Allocation Bonds, Beltline Project Series 2008A. Remarketed, 7.500%, 1/01/31 (Pre-refunded 1/01/19)	1/19 at 100.00	A2 (5)	675,737
430	Atlanta, Georgia, Tax Allocation Bonds, Beltline Project Series 2008B. Remarketed, 6.750%, 1/01/20 (Pre-refunded 1/01/19)	1/19 at 100.00	A2 (5)	462,972
1,250	Clayton County Development Authority, Georgia, Special Facilities Revenue Bonds, Delta Air Lines, Inc. Project, Series 2009A, 8.750%, 6/01/29	6/20 at 100.00	Baa3	1,473,513
90	Main Street Natural Gas Inc., Georgia, Gas Project Revenue Bonds, Series 2006B, 5.000%, 3/15/22	No Opt. Call	А	99,925
260	Main Street Natural Gas Inc., Georgia, Gas Project Revenue Bonds, Series 2007A, 5.500%, 9/15/26	No Opt. Call	А	310,679
14,645	Total Georgia			16,506,626
1,760	Guam – 0.9% Government of Guam, Business Privilege Tax Bonds, Series 2012B-1, 5.000%, 1/01/42	1/22 at 100.00	А	1,810,072
1,250	Guam Government Waterworks Authority, Water and Wastewater System Revenue Bonds, Series 2013,		A–	1,372,400
3,010	5.500%, 7/01/43 Total Guam			3,182,472
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Principal Amount (000)	Description (1)	Optional Call Provisions (2)	Ratings (3)	Value
(000)	Illinois – 13.8%	(2)	(3)	
\$ 2,710	CenterPoint Intermodal Center Program Trust, Illinois, Class A Certificates, Series 2004, 4.000%, 6/15/23	12/22 at 100.00	N/R	\$ 2,709,052
5,000	Chicago Board of Education, Illinois, General Obligation Bonds, Dedicated Capital Improvement Revenues, Series 2016, 6.000%, 4/01/46	4/27 at 100.00	А	5,173,550
1,335	Chicago Board of Education, Illinois, General Obligation Bonds, Dedicated Revenues, Series 2016B, 6.500%, 12/01/46	12/26 at 100.00	В	1,240,255
	Chicago Board of Education, Illinois, Unlimited Tax General Obligation Bonds, Dedicated Tax Revenues, Series 1998B-1:			
1,000 1,000	0.000%, 12/01/22 – NPFG Insured 0.000%, 12/01/27 – NPFG Insured	No Opt. Call No Opt. Call		823,710 632,190
1,000	Chicago, Illinois, General Obligation Bonds, Neighborhoods Alive 21 Program, Series 2002B, 5.500%, 1/01/33	1/25 at 100.00	BBB+	1,004,260
	Chicago, Illinois, General Obligation Bonds, Refunding Series 2012C:			
320	5.000%, 1/01/23	1/22 at 100.00	BBB+	325,174
160	5.000%, 1/01/25	1/22 at 100.00	BBB+	160,982
	Chicago, Illinois, General Obligation Bonds, Refunding Series 2016C:			
3,470	5.000%, 1/01/24	No Opt. Call	BBB+	3,512,959
350	5.000%, 1/01/29	1/26 at 100.00	BBB+	343,907
2,000	Grundy County School District 54 Morris, Illinois, General Obligation Bonds, Refunding Series 2005, 6.000%, 12/01/24 – AGM Insured	12/21 at 100.00	AA	2,318,840
3,000	Illinois Finance Authority, Recovery Zone Facility Revenue Bonds, Navistar International Corporation Project, Series 2010, 6.500%, 10/15/40	10/20 at 100.00	B-	3,066,360
	Illinois Finance Authority, Revenue Bonds, Centegra Health System, Tender Option Bond Trust 2016-XF2339:			
1,605	17.550%, 9/01/38 (IF) (4)	9/22 at 100.00	BBB	1,939,610
1,540	14.395%, 9/01/38 (IF) (4)	9/22 at 100.00	BBB	1,797,380
645	Illinois Finance Authority, Revenue Bonds, Christian Homes Inc., Refunding Series 2010, 6.125%, 5/15/27	5/20 at 100.00	BBB-	698,845

355	Illinois Finance Authority, Revenue Bonds, Christian Homes Inc., Refunding Series 2010, 6.125%, 5/15/27 (Pre-refunded 5/15/20)	5/20 at 100.00	N/R (5)	406,557
835	Illinois Finance Authority, Revenue Bonds, Friendship Village of Schaumburg, Series 2005A, 5.375%, 2/15/25	7/17 at 100.00	BB–	835,134
4,000	Illinois Finance Authority, Revenue Bonds, Illinois Institute of Technology, Refunding Series 2006A, 5.000%, 4/01/36 Illinois Finance Authority, Revenue Bonds, Northwestern Memorial Healthcare, Tender Option Bond Trust 2015-XF0076:	7/17 at 100.00	Baa3	3,848,320
690	15.417%, 8/15/37 (IF)	8/22 at 100.00	AA+	931,583
150	15.417%, 8/15/43 (IF)	8/22 at 100.00	AA+	199,476
1,975	Illinois Finance Authority, Revenue Bonds, Northwestern Memorial Hospital, Tender Option Bond Trust 2016-XL0021, 24.061%, 8/15/39 (IF) (4)	8/19 at 100.00	AA+	2,957,958
1,000	Illinois Finance Authority, Revenue Bonds, Palos Community Hospital, Series 2010C, 5.125%, 5/15/35	5/20 at 100.00	AA–	1,062,930
35	Illinois Finance Authority, Revenue Bonds, Resurrection Health Care Corporation, Refunding Series 2009, 6.125%, 5/15/25 (Pre-refunded 5/15/19) Illinois Finance Authority, Revenue Bonds, Resurrection Health Care Corporation, Refunding Series 2009:	5/19 at 100.00	N/R (5)	38,611
30	6.125%, 5/15/25 (Pre-refunded 5/15/19)	5/19 at 100.00	N/R (5)	33,044
935	6.125%, 5/15/25 (Pre-refunded 5/15/19)	5/19 at 100.00	BBB-(5)	1,031,473
500	Illinois Finance Authority, Revenue Bonds, Southern Illinois Healthcare Enterprises, Inc., Series 2005 Remarketed, 5.250%, 3/01/30 – AGM Insured	3/20 at 100.00	AA	539,285
455	Illinois Finance Authority, Revenue Bonds, The Carle Foundation Tender Option Bond Trust 2015-XF0121, 23.456%, 8/15/41 – AGM Insured (IF) (4)	,8/21 at 100.00	AA	765,101

NEV Nuveen Enhanced Municipal Value Fund

Portfolio of Investments (continued) April 30, 2017 (Unaudited)

Principal Amount	Description (1)	Optional Call Provisions	Ratings	Value
(000)	• · · · · · · · · · · · · · · · · · · ·	(2)	(3)	value
\$ 3,000	Illinois (continued) Illinois Sports Facility Authority, State Tax Supported Bonds, Series 2001, 0.000%, 6/15/23 – AMBAC Insured	No Opt. Call	BBB-	\$ 2,403,300
1,000	Illinois Toll Highway Authority, Toll Highway Revenue Bonds, Senior Lien Series 2016B, 5.000%, 1/01/41 Lombard Public Facilities Corporation, Illinois, Second Tier	7/26 at 100.00	AA–	1,119,300
	Conference Center and Hotel Revenue Bonds, Series 2005B:			
2,685	5.250%, 1/01/30 (9)	7/17 at 100.00	D	782,892
1,515	5.250%, 1/01/36 (9)	7/17 at 100.00	D	441,744
5,000	Metropolitan Pier and Exposition Authority, Illinois, Revenue Bonds, McCormick Place Expansion	No Opt. Call	AA–	2,935,250
1,000	Project, Series 2002A, 0.000%, 12/15/29 – NPFG Insured Railsplitter Tobacco Settlement Authority, Illinois, Tobacco Settlement Revenue Bonds, Series 2010, 6.000%, 6/01/28	6/21 at 100.00	A–	1,138,850
1,000	Springfield, Sangamon County, Illinois, Special Service Area, Legacy Pointe, Special	3/19 at 100.00	N/R	1,021,100
2,500	Assessment Bonds, Series 2009, 7.875%, 3/01/32 Wauconda, Illinois, Special Service Area 1 Special Tax Bonds, Liberty Lake Project, Refunding Series 2015, 5.000%, 3/01/33 – BAM Insured	3/25 at 100.00	AA	2,760,525
53,795	Total Illinois Indiana – 1.5%			50,999,507
1,395	Indiana Finance Authority, Educational Facilities Revenue Bonds, Drexel Foundation For	10/19 at 100.00	B-	1,379,237
1,500	Educational Excellence, Inc., Series 2009A, 6.625%, 10/01/29 Indiana Finance Authority, Private Activity Bonds, Ohio River Bridges East End Crossing Project, Series 2013A, 5.000%, 7/01/35 (Alternative Minimum	7/23 at 100.00	A–	1,596,885
2,000	Tax) Vigo County Hospital Authority, Indiana, Hospital Revenue Bonds, Union Hospital, Inc., Series 2011, 7.750%, 9/01/31 (Pre-refunded 9/01/21)	9/21 at 100.00	N/R (5)	2,526,300
4,895	Total Indiana Iowa – 0.3%			5,502,422

	Iowa Finance Authority, Iowa, Midwestern Disaster Area Revenue Bonds, Iowa Fertilizer Company Project, Series 2013:			
995	5.000%, 12/01/19	No Opt. Call	В	1,019,328
155	5.250%, 12/01/25	12/23 at 100.00	В	157,198
1,150	Total Iowa Kansas – 2.3%			1,176,526
3,000	Kansas Development Finance Authority, Revenue Bonds, Lifespace Communities, Inc., Refunding Series 2010S, 5.000%, 5/15/30	5/20 at 100.00	А	3,211,650
1,000	Overland Park Development Corporation, Kansas, Second Tier Revenue Bonds, Overland Park Convention Center, Series 2007B, 5.125%, 1/01/22 – AMBAC	7/17 at 100.00	BB+	1,000,400
3,565	Insured Overland Park, Kansas, Sales Tax Special Obligation Revenue Bonds, Prairiefire at Lionsgate Project, Series 2012, 6.000%, 12/15/32	12/22 at 100.00	N/R	3,146,148
1,130	Washburn University of Topeka, Kansas, Revenue Bonds, Series 2015A, 5.000%, 7/01/35	7/25 at 100.00	A1	1,258,899
8,695	Total Kansas			8,617,097
1,000	Kentucky – 0.3% Hardin County, Kentucky, Hospital Revenue Bonds, Hardin Memorial Hospital Project, Series 2013, 5.700%, 8/01/39 – AGM Insured Louisiana – 3.6%	8/23 at 100.00	AA	1,133,800
1,215	Louisiana – 5.0% Louisiana Local Government Environmental Facilities and Community Development Authority, Revenue Bonds, Louisiana Tech University Student Housing & Recreational Facilities/Innovative	10/25 at 100.00	AA	1,362,963
2,000	Student Facilities Inc. Project, Refunding Series 2015, 5.000%, 10/01/33 Louisiana Public Facilities Authority, Hospital Revenue and Refunding Bonds, Lafayette General Medical Center Project, Series 2010, 5.500%, 11/01/40	5/20 at 100.00	A–	2,115,620

Principal Amount (000)	Description (1)	Optional Call Provisions (2)	Ratings (3)	Value
\$ 3,305	Louisiana (continued) Louisiana Public Facilities Authority, Revenue Bonds, Cleco Power LLC Project, Series 2008,	5/23 at 100.00	A3	\$ 3,401,770
2,620	4.250%, 12/01/38 Louisiana Public Facilities Authority, Revenue Bonds, Lake Charles Charter Academy Foundation Project, Series 2011A, 7.750%, 12/15/31	12/21 at 100.00	N/R	2,891,013
985	Louisiana Public Facilities Authority, Revenue Bonds, Loyola University Project, Refunding Series 2011, 5.250%, 10/01/28 (Pre-refunded 10/01/21)	10/21 at 100.00	Aaa	1,149,219
1,165	Louisiana State, Gasoline and Fuels Tax Revenue Bonds, Tender Option Bond Trust 2016-XG0035, 15.532%, 5/01/39 (IF)	5/20 at 100.00	AA	1,586,672
1,000	St John Baptist Parish, Louisiana, Revenue Bonds, Marathon Oil Corporation, Series 2007A, 5.125%, 6/01/37	6/17 at 100.00	BBB	1,002,510
12,290	Total Louisiana			13,509,767
1,620	Massachusetts – 0.9% Massachusetts Educational Financing Authority, Education Loan Revenue Bonds Issue K Series 2013, 5.000%, 7/01/25 (Alternative Minimum Tax)	7/22 at 100.00	AA	1,748,369
625	Massachusetts Educational Financing Authority, Student Loan Revenue Bonds, Issue I Series 2010A, 5.500%, 1/01/22	1/20 at 100.00	AA	679,463
50	Massachusetts Educational Financing Authority, Student Loan Revenue Bonds, Issue I Series	1/20 at 100.00	AA	53,056
775	2010B, 5.500%, 1/01/23 (Alternative Minimum Tax) Massachusetts Housing Finance Agency, Housing Bonds, Series 2010C, 5.000%, 12/01/30	6/20 at 100.00	AA	803,272
3,070	(Alternative Minimum Tax) Total Massachusetts			3,284,160
10	Michigan – 0.6% Detroit, Michigan, Water Supply System Senior Lien Revenue Bonds, Series 2003A, 5.000%, 7/01/34 – NPFG Insured	7/17 at 100.00	А	10,028
2,100	Michigan State Hospital Finance Authority, Hospital Revenue Bonds, Henry Ford Health System, Refunding Series 2009, 5.750%, 11/15/39 (Pre-refunded	11/19 at 100.00	A (5)	2,341,668
2,110	11/15/19) Total Michigan			2,351,696
310	Mississippi – 0.1% Mississippi Business Finance Corporation, Pollution Control Revenue Refunding Bonds, System Energy Resources Inc. Project, Series 1998, 5.875%, 4/01/22 Missouri – 0.2%	10/17 at 100.00	BBB+	311,296

640	St. Louis County Industrial Development Authority, Missouri, Revenue Bonds, Friendship Village of West County, Series 2007A, 5.375%, 9/01/21 Nevada – 1.3%	9/17 at 100.00	BBB-	644,403
2,000	Clark County, Nevada, Passenger Facility Charge Revenue Bonds, Las Vegas-McCarran International Airport, Series 2010A, 5.000%, 7/01/30	1/20 at 100.00	Aa3	2,165,820
1,670	Las Vegas, Nevada, General Obligation Bonds, Tender Option Bond Trust 2016-XF2312, 28.386%, 4/01/39 (Pre-refunded 4/01/19) (IF) (4)	4/19 at 100.00	AA (5)	2,616,890
3,670	Total Nevada			4,782,710
795	New Jersey – 4.2% New Jersey Economic Development Authority, School Facilities Construction Financing Program Bonds, Series 2015WW, 5.250%, 6/15/40 (UB) (4) New Jersey Economic Development Authority, Special Facilities Revenue Bonds, Continental Airlines Inc., Series 1999:	6/25 at 100.00	A–	811,822
1,000	5.125%, 9/15/23 (Alternative Minimum Tax)	9/17 at 100.00	BB-	1,067,980
1,650	5.250%, 9/15/29 (Alternative Minimum Tax)	8/22 at 101.00	BB-	1,789,359
1,460	New Jersey Health Care Facilities Financing Authority, Revenue Bonds, Princeton HealthCare System, Series 2016A, 5.000%, 7/01/34	7/26 at 100.00	Baa2	1,637,843

NEV Nuveen Enhanced Municipal Value Fund

Portfolio of Investments (continued) April 30, 2017 (Unaudited)

Principal Amount (000)	Description (1)	Optional Call Provisions (2)	Ratings (3)	Value
\$ 1,070	New Jersey (continued) New Jersey Higher Education Assistance Authority, Student Loar Revenue Bonds, Series 2010-1A, 5.000%, 12/01/26		Aaa	\$ 1,119,744
20,000	New Jersey Transportation Trust Fund Authority, Transportation System Bonds, Series 2006C,	No Opt. Call	A–	7,607,600
1,500	0.000%, 12/15/36 – AMBAC Insured (UB) (4) Tobacco Settlement Financing Corporation, New Jersey, Tobacco Settlement Asset-Backed Bonds, Series 2007-1A, 4.625%, 6/01/26	6/17 at 100.00	BBB	1,503,090
27,475	Total New Jersey New York – 3.5%			15,537,438
	Brooklyn Arena Local Development Corporation, New York, Payment in Lieu of Taxes Revenue Bonds, Barclays Center Project, Series 2009:			
1,100	6.000%, 7/15/30 (Pre-refunded 1/15/20)	1/20 at 100.00	AA+ (5)	1,241,735
1,225	6.250%, 7/15/40 (Pre-refunded 1/15/20)	1/20 at 100.00	AA+ (5)	1,391,000
2,500	6.375%, 7/15/43 (Pre-refunded 1/15/20)	1/20 at 100.00	AA+ (5)	2,847,100
1,000	Monroe County Industrial Development Corporation, New York, Revenue Bonds, St. John Fisher College, Series 2011, 6.000%, 6/01/34		A–	1,116,720
1,000	New York City Industrial Development Agency, New York, PILOT Revenue Bonds, Queens Baseball Stadium Project, Series 2006, 5.000%, 1/01/46 – AMBAC Insured	7/17 at 100.00	BBB	1,002,170
500	New York Liberty Development Corporation, New York, Liberty Revenue Bonds, 3 World Trade		N/R	538,985
2,105	Center Project, Class 2 Series 2014, 5.150%, 11/15/34 New York Transportation Development Corporation, Special Facilities Bonds, LaGuardia Airport Terminal B Redevelopment Project, Series 2016A, 5.000%,	7/24 at 100.00	BBB	2,262,917
265	7/01/46 (Alternative Minimum Tax) Port Authority of New York and New Jersey, Special Project Bonds, JFK International Air Terminal LLC Project, Eighth Series 2010, 6.000%, 12/01/42	12/20 at 100.00	Baa1	297,977
2,150	TSASC Inc., New York, Tobacco Asset-Backed Bonds, Series 2006, 5.000%, 6/01/48	6/27 at 100.00	N/R	2,209,104
11,845	Total New York Ohio – 10.5%	100.00		12,907,708

Buckeye Tobacco Settlement Financing Authority, Ohio, Tobacco Settlement Asset-Backed Revenue Bonds, Senior Lien, Series 2007A-2:

1,000	5.125%, 6/01/24	6/17 at 100.00	B-	962,840
6,000	5.750%, 6/01/34	6/17 at 100.00	B-	5,754,658
6,500	5.875%, 6/01/47	6/17 at 100.00	B-	6,291,283
760	Franklin County, Ohio, Healthcare Facilities Revenue Bonds, Ohio Presbyterian Retirement	7/20 at 100.00	BBB-	818,642
10,000	Services, Improvement Series 2010A, 5.625%, 7/01/26 Franklin County, Ohio, Hospital Facilities Revenue Bonds, OhioHealth Corporation, Series 2015, 5.000%, 5/15/40 (UB)	5/25 at 100.00	AA+	11,066,100
3,000	Lucas County, Ohio, Hospital Revenue Bonds, ProMedica Healthcare Obligated Group, Series 2011A, 5.750%, 11/15/31	11/21 at 100.00	AA–	3,451,410
1,000	Montgomery County, Ohio, Health Care and Multifamily Housing Revenue Bonds, Saint Leonard, Refunding & improvement Series 2010, 6.375%, 4/01/30	g4/20 at 100.00	BBB-	1,073,910
1,670	Montgomery County, Ohio, Revenue Bonds, Catholic Health Initiatives, Tender Option Bond Trust 2016-XF2311, 22.220%, 5/01/34 (IF) (4)	5/19 at 100.00	BBB+	2,303,064
6,000	Ohio Air Quality Development Authority, Ohio, Pollution Control Revenue Bonds, FirstEnergy Generation Project, Refunding Series 2006A, 3.750%, 12/01/23	^l No Opt. Call	Caa1	2,640,000
1,200	(Mandatory put 12/03/18) Ohio Air Quality Development Authority, Ohio, Revenue Bonds, Ohio Valley Electric Corporation Project, Series 2009E, 5.625%, 10/01/19 Scioto County, Ohio, Hospital Facilities Revenue Bonds, Southern Ohio Medical Center,	No Opt. Call	BBB–	1,244,820
1,460	Refunding Series 2016: 5.000%, 2/15/33	2/26 at 100.00	A2	1,661,246
1,455	5.000%, 2/15/34	2/26 at 100.00	A2	1,649,592
40,045	Total Ohio			38,917,565
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Principal Amount (000)	Description (1)	Optional Call Provisions (2)	Ratings (3)	Value
\$ 1,313	Pennsylvania – 6.5% Aliquippa Municipal Water Authority, Pennsylvania, Water and Sewer Revenue Bonds, Subordinated Series 2013, 5.000%, 5/15/26	No Opt. Call		\$ 1,332,863
1,390	Allegheny Country Industrial Development Authority, Pennsylvania, Environmental Improvement Revenue Bonds, United States Steel Corporation Project,	11/19 at 100.00	В	1,455,914
1,500	Refunding Series 2009, 6.750%, 11/01/24 Allegheny Country Industrial Development Authority, Pennsylvania, Environmental Improvement Revenue Bonds, United States Steel Corporation Project, Refunding Series 2011, 6.550%, 12/01/27	12/21 at 100.00	В	1,462,740
1,335	Allegheny County Hospital Development Authority, Pennsylvania, Revenue Bonds, Ohio Valley General Hospital, Series 2005A, 5.125%, 4/01/35	7/17 at 100.00	B2	1,247,317
530	Beaver County Industrial Development Authority, Pennsylvania, Pollution Control Revenue Refunding Bonds, FirstEnergy Generation Project, Series 2008B, 4.250%, 10/01/47 (Mandatory put 4/01/21)	No Opt. Call	B1	493,690
	Beaver County Industrial Development Authority, Pennsylvania, Pollution Control Revenue Refunding Bonds, FirstEnergy Nuclear Generation Project, Series 2006B:			
2,000	3.500%, 12/01/35 (Mandatory put 6/01/20)	No Opt. Call	Caa1	880,000
1,000	2.500%, 12/01/41 (Mandatory put 6/01/17)	No Opt. Call		757,500
150	Cumberland County Municipal Authority Revenue Bonds, Pennsylvania, Diakon Lutheran Social Ministries Project, Series 2009, 6.125%, 1/01/29	1/19 at 100.00	BBB+	161,612
1,350	Cumberland County Municipal Authority Revenue Bonds, Pennsylvania, Diakon Lutheran Social Ministries Project, Series 2009, 6.125%, 1/01/29 (Pre-refunded 1/01/19)	1/19 at 100.00	N/R (5)	1,464,386
2,000	Luzerne County Industrial Development Authority, Pennsylvania, Guaranteed Lease Revenue Bonds, Series 2009, 7.750%, 12/15/27	12/19 at 100.00	N/R	2,086,300
1,080	Montgomery County Industrial Development Authority, Pennsylvania, FHA Insured Mortgage Revenue Bonds, New Regional Medical Center Project, Tender	8/20 at 100.00	N/R (5)	1,602,202
1,000	Option Bond Trust 62B, 15.449%, 8/01/24 (Pre-refunded 8/01/20) (IF) (4) Pennsylvania Economic Development Finance Authority, Solid Waste Disposal Revenue Bonds (USG Corporation Project) Series 1999, 6.000%, 6/01/31 (Alternative Minimum Tax)	6/17 at 100.00	BB+	999,880

1,000	Pennsylvania Economic Development Financing Authority, Sewage Sludge Disposal Revenue Bonds, Philadelphia Biosolids Facility Project, Series 2009, 6.250%,	1/20 at 100.00	BBB+	1,064,580
1,200	 1/01/32 Pennsylvania Higher Educational Facilities Authority, Revenue Bonds, Edinboro University Foundation Student Housing Project, Series 2010, 5.800%, 7/01/30 (Pre-refunded 7/01/20) 	7/20 at 100.00	N/R (5)	1,368,204
130	Pennsylvania Higher Educational Facilities Authority, Revenue Bonds, University Properties Inc. Student Housing Project at East Stroudsburg University of Pennsylvania, Series 2016A, 5.000%, 7/01/31	7/26 at 100.00	Baa3	140,439
1,000	Pennsylvania Public School Building Authority, Lease Revenue Bonds, School District of Philadelphia, Series 2006B, 5.000%, 6/01/27 – AGM Insured Pennsylvania Turnpike Commission, Turnpike Revenue Bonds, Capital Appreciation Series 2009E:	No Opt. Call	AA	1,147,750
3,530	0.000%, 12/01/30 (6)	12/27 at 100.00	A–	4,193,852
2,000	0.000%, 12/01/38 (6)	12/27 at 100.00	A–	2,403,360
23,508	Total Pennsylvania Puerto Rico – 0.7%			24,262,589
1,500	Puerto Rico Housing Finance Authority, Subordinate Lien Capital Fund Program Revenue Bonds, Modernization Series 2008, 5.125%, 12/01/27	12/18 at 100.00	A+	1,581,045
1,000	Puerto Rico Infrastructure Financing Authority, Special Tax Revenue Bonds, Refunding Series	No Opt. Call	С	1,086,170
2,500	2005C, 5.500%, 7/01/26 – AMBAC Insured Total Puerto Rico Rhode Island – 0.3%			2,667,215
1,110	Providence Redevelopment Agency, Rhode Island, Revenue Bonds, Public Safety and Municipal Building Projects, Refunding Series 2015A, 5.000%, 4/01/27	4/25 at 100.00	Baa2	1,235,108

NEV Nuveen Enhanced Municipal Value Fund

Portfolio of Investments (continued) April 30, 2017 (Unaudited)

Principal Amount (000)	Description (1)	Optional Call Provisions (2)	Ratings (3)	Value
\$ 7,500	South Carolina – 2.2% South Carolina Public Service Authority Santee Cooper Revenue Obligations, Refunding Series 2016B, 5.000%, 12/01/41 (UB) Tennessee – 0.0%		AA-	\$ 8,092,350
155	The Tennessee Energy Acquisition Corporation, Gas Revenue Bonds, Series 2006C, 5.000%, 2/01/24 Texas – 3.5%	No Opt. Call	A	176,883
80	Arlington Higher Education Finance Corporation, Texas, Education Revenue Bonds, Leadership Prep School, Series 2016A, 5.000%, 6/15/46	6/21 at 100.00	BB	77,634
3,500	Brazos River Authority, Texas, Pollution Control Revenue Refunding Bonds, TXU Electric Company, Series 2001D, 8.250%, 5/01/33 (Alternative Minimum	7/18 at 100.00	N/R	35
2,095	 Tax) (7) Central Texas Regional Mobility Authority, Revenue Bonds, Refunding Subordinate Lien Series 2016, 5.000%, 1/01/35 	1/26 at 100.00	BBB	2,320,003
150	Fort Bend County Industrial Development Corporation, Texas, Revenue Bonds, NRG Energy Inc. Project, Series 2012B, 4.750%, 11/01/42	11/22 at 100.00	Baa3	153,515
250	Mission Economic Development Corporation, Texas, Revenue Bonds, Natgasoline Project, Series	10/18 at 103.00	BB–	262,165
1,800	2016B, 5.750%, 10/01/31 (Alternative Minimum Tax) North Texas Tollway Authority, Special Projects System Revenue Bonds, Tender Option Bond Trust	e9/21 at 100.00	AA+	3,164,130
1,000	2016-XF2220, 21.161%, 9/01/41 (IF) Red River Health Facilities Development Corporation, Texas, First Mortgage Revenue Bonds, Eden	12/21 at 100.00	N/R	789,800
455	Home Inc., Series 2012, 7.250%, 12/15/47 (7) Texas Municipal Gas Acquisition and Supply Corporation I, Gas Supply Revenue Bonds, Senior Lien Series 2008D, 6.250%, 12/15/26	No Opt. Call	BBB+	550,309
	Texas Private Activity Bond Surface Transpiration Corporation, Senior Lien Revenue Bonds, Blueridge Transportation Group, LLC SH 288 Toll Lanes Project Series 2016:	,		
1,275	5.000%, 12/31/50 (Alternative Minimum Tax)	12/25 at 100.00	Baa3	1,361,713
805	5.000%, 12/31/55 (Alternative Minimum Tax)	12/25 at 100.00	Baa3	856,963

810	Texas Private Activity Bond Surface Transportation Corporation, Revenue Bonds, NTE Mobility	12/19 at 100.00	Baa2	912,919
	Partners LLC North Tarrant Express Managed Lanes Project, Senior Lien Series 2009,			
	6.875%, 12/31/39			
1,000	Texas Private Activity Bond Surface Transportation Corporation, Senior Lien Revenue Bonds, LBJ	6/20 at 100.00	Baa3	1,138,500
	Infrastructure Group LLC IH-635 Managed Lanes Project, Series 2010, 7.000%, 6/30/34			
1,500	Texas Public Finance Authority, Charter School Finance	8/17 at	BBB (5)	1,518,645
	Corporation Revenue Bonds, Idea Public School Project, Series 2007A, 5.000%, 8/15/37 (Pre-refunded	100.00		
14,720	8/15/17) – ACA Insured Total Texas			13,106,331
	Utah – 0.3%			-))
1,000	Utah State Charter School Finance Authority, Charter School Revenue Bonds, Paradigm High	7/20 at 100.00	BB	1,048,390
	School, Series 2010A, 6.250%, 7/15/30	100.00		
	Vermont – 0.9%			
	Vermont Educational and Health Buildings Financing Agency, Revenue Bonds, Vermont Law School			
	Project, Series 2011A:			
1,000	6.125%, 1/01/28 (Pre-refunded 1/01/21)	1/21 at 100.00	N/R (5)	1,168,650
1 760	(2500/ 1/01/22 (Due referred d 1/01/21)	1/21 at	$\mathbf{N}(\mathbf{D}(5))$	2 064 601
1,760	6.250%, 1/01/33 (Pre-refunded 1/01/21)	100.00	N/R (5)	2,064,691
2,760	Total Vermont Virginia – 0.8%			3,233,341
2 000	-	6/17 at	B–	1 020 600
2,000	Settlement Asset Backed Bonds,	100.00	D-	1,920,600
	Series 2007B1, 5.000%, 6/01/47 Virginia Small Business Financing Authority, Senior Lien	7/22 at		
1,010	Revenue Bonds, Elizabeth River	100.00	BBB	1,104,859
	Crossing, Opco LLC Project, Series 2012, 5.500%, 1/01/42			
3,010	(Alternative Minimum Tax) Total Virginia			3,025,459
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Principal Amount (000)	Description (1)	Optional Call Provisions (2)	Ratings (3)	Value
\$ 5,000	Washington – 4.3% Port of Seattle, Washington, Revenue Bonds, Refunding First Lien Series 2016B, 5.000%, 10/01/31	4/26 at 100.00	Aa2	\$ 5,748,250
3,155	(Alternative Minimum Tax) (UB) Skagit County Public Hospital District 1, Washington, Revenue Bonds, Skagit Valley Hospital, Refunding & Improvement Series 2016, 5.000%, 12/01/27	12/26 at 100.00	Baa2	3,536,534
215	Tacoma Consolidated Local Improvement District 65, Washington, Special Assessment Bonds, Series 2013, 5.750%, 4/01/43	4/18 at 100.00	N/R	215,108
2,000	Washington Health Care Facilities Authority, Revenue Bonds, Fred Hutchinson Cancer Research Center, Series 2011A, 5.375%, 1/01/31	1/21 at 100.00	А	2,170,560
2,000	Washington State Health Care Facilities Authority, Revenue Bonds, Fred Hutchinson Cancer Research Center, Series 2009A, 6.000%, 1/01/33 (Pre-refunded	7/19 at 100.00	A (5)	2,204,540
2,000	7/01/19) Washington State Higher Education Facilities Authority, Revenue Bonds, Whitworth University,	e 10/19 at 100.00	Baa1 (5)	2,216,200
14,370	Series 2009, 5.625%, 10/01/40 (Pre-refunded 10/01/19) Total Washington West Virginia – 0.2%			16,091,192
750	West Virginia Hospital Finance Authority, Hospital Revenue Bonds, Thomas Health System, Inc., Series 2008, 6.500%, 10/01/38	10/18 at 100.00	N/R	767,220
3,500	Wisconsin – 10.1% Oneida Tribe of Indians of Wisconsin, Retail Sales Revenue Bonds, Series 2011-144A,	2/19 at 102.00	AA-	3,830,610
2,905	 6.500%, 2/01/31 Public Finance Authority of Wisconsin, Student Housing Revenue Bonds, Collegiate Housing Foundation – Cullowhee LLC – Western California University 	e7/25 at 100.00	BBB-	3,073,606
1,000	Project, Series 2015A, 5.000%, 7/01/35 Wisconsin Center District, Dedicated Tax Revenue Bonds, Refunding Senior Series 2003A, 0.000%, 12/15/31 Wisconsin Health and Educational Facilities Authority, Revenue Bonds, Ascension Health	No Opt. Call	AA	627,110
10,000	Alliance Senior Credit Group, Series 2016A: 5.000%, 11/15/35 (UB) (4)	5/26 at	AA+	11,311,800
		100.00 5/26 at		
5,000 3,000	5.000%, 11/15/36 (UB) (4) 5.000%, 11/15/39 (UB) (4)	100.00	AA+ AA+	5,639,250 3,366,120
,	,			, ,

1,000	Wisconsin Health and Educational Facilities Authority, Revenue Bonds, Beloit College, Series	5/26 at 100.00 6/20 at 100.00	Baa2 (5)	1,144,420
500	2010A, 6.000%, 6/01/30 (Pre-refunded 6/01/20) Wisconsin Health and Educational Facilities Authority, Revenue Bonds, Beloit Health System, Inc., Series 2010B, 5.000%, 4/01/30 Wisconsin Health and Educational Facilities Authority, Revenue Bonds, Froedtart Community	4/20 at 100.00	A–	527,005
	Bonds, Froedtert Community Health, Inc. Obligated Group, Tender Option Bond Trust 2015-XF0118:			
1,000	18.637%, 4/01/34 (Pre-refunded 4/01/19) (IF) (4)	4/19 at 100.00	AA- (5)	1,374,400
1,290	13.646%, 4/01/42 (IF) (4)	10/22 at 100.00	AA–	1,377,707
25	Wisconsin Health and Educational Facilities Authority, Revenue Bonds, Monroe Clinic Inc.,	8/25 at 100.00	A3	28,971
1,090	Refunding Series 2016, 5.000%, 2/15/28 Wisconsin Health and Educational Facilities Authority, Revenue Bonds, Three Pillars Senior Living Communities, Refunding Series 2013, 5.000%, 8/15/43	8/23 at 100.00	А	1,149,460
2,500	Wisconsin State, General Fund Annual Appropriation Revenue Bonds, Tender Option Bond Trust 2016-XL0020, 28.218%, 5/01/36 (Pre-refunded 5/01/19) (IF) (4)	5/19 at 100.00	AA-(5)	3,980,200
32,810	Total Wisconsin			37,430,659
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NEV Nuveen Enhanced Municipal Value Fund

Portfolio of Investments (continued) April 30, 2017 (Unaudited)

Principal			Optional Call		
Amount (000)	Description (1)		Provisions (2)	Ratings (3)	Value
(000)	Wyoming – 0.7% Wyoming Community Development Authority, Revenue Bonds, CHF-Wyoming, L.L.C. – University of Wyoming Project, Series 2011:	Student Housing		(3)	
\$ 710	6.250%, 7/01/31		7/21 at 100.00	BBB	\$ 773,772
1,600	6.500%, 7/01/43		7/21 at 100.00	BBB	1,752,528
2,310 \$ 393,046	Total Wyoming Total Municipal Bonds (cost \$375,416,459)				2,526,300 403,506,582
CO	scription (1) MMON STOCKS – 0.6% lines – 0.6%	Value			
50,333 Am Tot	herican Airlines Group Inc., (10) tal Common Stocks (cost \$1,491,886) tal Long-Term Investments (cost \$376,908,345)	\$ 2,145,192 2,145,192 405,651,774			
Principal			Optional Call		
Principal Amount (000)	Description (1)		Call Provisions	Ratings (3)	Value
Amount	SHORT-TERM INVESTMENTS – 0.8% MUNICIPAL BONDS – 0.8%		Call	Ratings (3)	Value
Amount	SHORT-TERM INVESTMENTS – 0.8%		Call Provisions (2)	-	Value \$ 2,070,000
Amount (000)	SHORT-TERM INVESTMENTS – 0.8% MUNICIPAL BONDS – 0.8% Illinois – 0.8% Chicago Board of Education, Illinois, General	Obligation Bonds,	Call Provisions (2) 7/17 at	(3)	\$
Amount (000)	SHORT-TERM INVESTMENTS – 0.8% MUNICIPAL BONDS – 0.8% Illinois – 0.8% Chicago Board of Education, Illinois, General Dedicated Alternative Revenue, Project Series 2015G, Variable Rate	Obligation Bonds, Demand Obligation Bonds,	Call Provisions (2) 7/17 at 100.00	(3)	\$

- (1) All percentages shown in the Portfolio of Investments are based on net assets. 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.
- Backed by an escrow or trust containing sufficient U.S. Government or U.S. Government agency securities, (5) 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.
 (6) Step-up coupon. The rate shown is the coupon as of the end of the reporting period.
 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
- (7) 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.

Investment valued at fair value using methods determined in good faith by, or at the discretion of, the Board. For

- (8) fair value measurement disclosure purposes, investment classified as Level 3. See Notes to Financial Statements, Note 2 Investment Valuation and Fair Value Measurements for more information.
 On May 7, 2015, the Fund's Adviser determined it was unlikely that this borrower would fulfill its entire
- (9) On May 7, 2015, 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 5.250% to 2.100%.
- (10) On November 28, 2011, AMR Corp. ("AMR"), the parent company of American Airlines Group, Inc. ("AAL") filed for federal bankruptcy protection. On December 9, 2013, AMR emerged from federal bankruptcy with the acceptance of its reorganization plan by the bankruptcy court. Under the settlement agreement established to meet AMR's unsecured bond obligations, the bondholders, including the Fund, received a distribution of AAL preferred stock which was converted to AAL common stock over a 120– day period. Every 30 days, a quarter of the preferred stock was converted to AAL common stock based on the 5-day volume-weighted average price and the amount of preferred shares tendered during the optional preferred conversion period.
- (11) Investment has a maturity of greater than one year, but has variable rate and/or demand features which qualify it as a short-term investment. The rate disclosed is that in effect as of the end of the reporting period. This rate changes periodically based on market conditions or a specified market index.
- (IF) Inverse floating rate investment. Underlying bond of an inverse floating rate trust reflected as a financing transaction. See Notes to Financial
- (UB) Statements, Note 3 Portfolio Securities and Investments in Derivatives, Inverse Floating Rate Securities for more information.

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.

See accompanying notes to financial statements. NUVEEN 65

Statement of Assets and Liabilities

April 30, 2017 (Unaudited)

	NUV	NUW	NMI	NEV
Assets				
Long-term investments, at value (cost				
\$1,911,002,787, \$210,610,611,				
\$84,313,376 and \$376,908,345, respectively)	\$2,072,573,872	\$238,698,869	\$92,637,121	\$405,651,774
Short-term investments, at value (cost \$11,050,000,				
\$—, \$— and				
\$3,053,313, respectively)	11,050,000			3,067,110
Cash	19,432,284	1,251,327	583,985	810,612
Receivable for:				
Shares sold		566,077		
Interest	25,534,878	3,644,454	1,288,892	7,642,620
Investments sold	12,451,559	7,293,671	85,420	4,135,000
Deferred offering costs		100,863		
Other assets	325,053	5,606	4,937	29,767
Total assets	2,141,367,646	251,560,867	94,600,355	421,336,883
Liabilities				
Floating rate obligations	14,130,000	7,125,000		48,545,000
Payable for:				
Dividends	5,972,546	810,262	307,776	1,682,807
Investments purchased	21,813,489		99,378	
Accrued expenses:				
Management fees	793,903	118,378	47,269	274,760
Directors/Trustees fees	294,080	1,959	763	17,944
Other	375,616	121,677	38,184	72,342
Total liabilities	43,379,634	8,177,276	493,370	50,592,853
Net assets	\$2,097,988,012	\$243,383,591	\$94,106,985	\$370,744,030
Shares outstanding	206,875,449	14,499,387	8,319,849	24,950,068
Net asset value ("NAV") per share outstanding	\$10.14	\$16.79	\$11.31	\$14.86
Net assets consist of:				
Shares, \$0.01 par value per share	\$2,068,754	\$144,994	\$83,198	\$249,501
Paid-in surplus	1,956,404,758	212,702,467	85,771,342	366,211,930
Undistributed (Over-distribution of) net investment				
income	11,557,741	969,810	251,837	802,754
Accumulated net realized gain (loss)	(33,614,326)	1,478,062	(323,137) (25,277,381)
Net unrealized appreciation (depreciation)	161,571,085	28,088,258	8,323,745	28,757,226
Net assets	\$2,097,988,012	\$243,383,591	\$94,106,985	\$370,744,030
Authorized shares	350,000,000	Unlimited	200,000,000	Unlimited

See accompanying notes to financial statements. 66 NUVEEN

Statement of

Six Months
Ended April
30, 2017
(Unaudited)

	NUV	NUW	NMI	NEV
Investment Income	\$46,942,002	\$6,359,539	\$2,382,229	\$12,233,963
Expenses				
Management fees	4,768,186	708,707	284,055	1,657,623
Interest expense	92,836	44,583	235	305,356
Custodian fees	108,020	17,323	12,468	31,544
Directors/Trustees fees	32,161	3,699	1,445	5,741
Professional fees	50,604	16,564	13,505	29,464
Shareholder reporting expenses	139,159	16,975	10,845	20,744
Shareholder servicing agent fees	108,415	159	5,953	166
Stock exchange listing fees	31,843	3,856	3,621	8,005
Investor relations expenses	105,934	12,276	5,597	17,333
Other	58,731	11,006	6,616	20,493
Total expenses	5,495,889	835,148	344,340	2,096,469
Net investment income (loss)	41,446,113	5,524,391	2,037,889	10,137,494
Realized and Unrealized Gain (Loss)				
Net realized gain (loss) from investments	4,528,845	2,001,598	(680)	(49,501)
Change in net unrealized appreciation (depreciation) of				
investments	(57,634,659)	(8,448,470)	(2,502,804)	(17,856,799)
Net realized and unrealized gain (loss)	(53,105,814)	(6,446,872)	(2,503,484)	(17,906,300)
Net increase (decrease) in net assets from operations	\$(11,659,701)	\$(922,481)	\$(465,595)	\$(7,768,806)
See accompanying notes to financial statements. NUVEEN 67				

Statement of Changes in Net Assets

(Unaudited)

	NUV Six Months Ended 4/30/17	Year Ended 10/31/16	NUW Six Months Ended 4/30/17	Year Ended 10/31/16
Operations				
Net investment income (loss)	\$41,446,113	\$83,294,176	\$5,524,391	\$10,645,109
Net realized gain (loss) from investments	4,528,845	(9,063,243) 2,001,598	767,370
Change in net unrealized appreciation				
(depreciation) of investments	(57,634,659)	47,249,567	(8,448,470)	(193,067)
Net increase (decrease) in net assets from				
operations	(11,659,701)	121,480,500	(922,481)	11,219,412
Distributions to Shareholders				
From net investment income	(40,795,848)	(80,761,259) (5,281,674)	(10,943,206)
Decrease in net assets from distributions to				
shareholders	(40,795,848)	(80,761,259) (5,281,674)	(10,943,206)
Capital Share Transactions				
Proceeds from shelf offering, net of offering costs		9,540,333	2,082,380	17,451,974
Net proceeds from shares issued to shareholders				
due to				
reinvestment of distributions		3,676,267	111,501	713,294
Net increase (decrease) in net assets from capital				
share transactions		13,216,600	2,193,881	18,165,268
Net increase (decrease) in net assets	(52,455,549))) -	(4,010,274)	18,441,474
Net assets at the beginning of period	2,150,443,561	2,096,507,720	247,393,865	228,952,391
Net assets at the end of period	\$2,097,988,012	\$2,150,443,561	\$243,383,591	\$247,393,865
Undistributed (Over-distribution of)				
net investment income at the end of period	\$11,557,741	\$10,907,476	\$969,810	\$727,093
See accompanying notes to financial statements. 68 NUVEEN				

	NMI Six Months Ended 4/30/17	Year Ended 10/31/16	NEV Six Months Ended 4/30/17	Year Ended 10/31/16
Operations				
Net investment income (loss)	\$2,037,889	\$4,200,062	\$10,137,494	\$19,652,593
Net realized gain (loss) from investments	(680)	(20,534)	(49,501)	(537,166)
Change in net unrealized appreciation (depreciation) of				
investments	(2,502,804)	1,237,919	(17,856,799)	633,718
Net increase (decrease) in net assets from operations	(465,595)	5,417,447	(7,768,806)	19,749,145
Distributions to Shareholders				
From net investment income	(2,045,888)	(4,216,821)	(10,321,843)	(21,633,059)
Decrease in net assets from distributions to				
shareholders	(2,045,888)	(4,216,821)	(10,321,843)	(21,633,059)
Capital Share Transactions				
Proceeds from shelf offering, net of offering costs				61,693,894
Net proceeds from shares issued to shareholders due to				
reinvestment of distributions	86,466	181,990		168,274
Net increase (decrease) in net assets from capital share				
transactions	86,466	181,990	—	61,862,168
Net increase (decrease) in net assets	(2,425,017)	1,382,616	(18,090,649)	59,978,254
Net assets at the beginning of period	96,532,002	95,149,386	388,834,679	328,856,425
Net assets at the end of period	\$94,106,985	\$96,532,002	\$370,744,030	\$388,834,679
Undistributed (Over-distribution of)				
net investment income at the end of period	\$251,837	\$259,836	\$802,754	\$987,103
See accompanying notes to financial statements. NUVEEN 69				

Financial Highlights (Unaudited)

Selected data for a share outstanding throughout each period: Investment Operations Less Distributions

	Beginning	Net Investment Income	Unrealized		From Net Investme	From Accumu- lated Net nt Realized		Offering	Premium from Shares Sold through Shelf	Ending	Ending Share
	NAV	(Loss)	Gain (Loss)	Total	Income	Gains	Total	Costs	Offering	NAV	Price
NUV Year Ended 10/31:											
2017(d)	\$10.39	\$0.20	\$(0.25)	\$ (0.05)	\$(0.20)	\$ —	\$(0.20)	\$—	\$ —	\$10.14	\$10.00
2016 2015 2014 2013 2012	10.20 10.21 9.61 10.31 9.65	0.40 0.42 0.43 0.44 0.46	0.18 (0.03) 0.61 (0.70) 0.71	0.58 0.39 1.04 (0.26) 1.17	(0.39) (0.40) (0.44) (0.45) (0.47)		(0.39) (0.40) (0.44) (0.45) (0.53)	 *	* 0.01 0.02	10.39 10.20 10.21 9.61 10.31	9.98 10.07 9.64 9.05 10.37
NUW Year En	ded 10/31:										
2017(d)				/ (/	(0.37) —*					
2016			0.06 0.82			(0.79) (0.01)					
2015			(0.04) 0.76			(0.79) —		7.17 17.22			
2014			0.92 1.74			(0.90) -		7.19 16.89			
2013			. , .	· · ·		(0.81) - *		5.35 15.23			
2012 Tota	l Return Ra		1.29 2.13 is the comb			(0.82) — s in NAV, rei		7.78 18.60 dividend		NAV ar	hd

Total Return Based on NAV is the combination of changes in NAV, reinvested dividend income at NAV and reinvested capital gains distributions at NAV, if any. The last dividend declared in the period, which is typically (a) paid on the first business day of the following month, is assumed to be reinvested at the ending NAV. The actual reinvest price for the last dividend declared in the period may often be based on the Fund's market price (and not its NAV), and therefore may be different from the price used in the calculation. Total returns are not annualized.

Total Return Based on Share Price is the combination of changes in the market price per share and the effect of reinvested dividend income and reinvested capital gains distribu- tions, if any, at the average price paid per share at the time of reinvestment. The last dividend declared in the period, which is typically paid on the first business day of the following month, is assumed to be reinvested at the ending market price. The actual reinvestment for the last dividend declared in the period days, and in some instances may not be based on the market price, so the actual reinvestment price may be different from the price used in the calculation. Total returns are not annualized.

Total Retu	Date Ratio	os/Supplement os to Average Assets	al					
	Based	Ending						
Based	on	Net			Net		Portfolio)
on	Share	Assets			Investmen	t	Turnove	r
					Income			
NAV(a)	Price(a)	(000)	Expenses(b)		(Loss)		Rate(c)	
(0.47)%	2.25 %	\$2,097,988	0.53	%***	4.01	%***	8	%
5.74	2.91	2,150,444	0.51		3.87		11	
3.94	8.86	2,096,508	0.53		4.08		16	
11.04	11.54	2,099,099	0.56		4.36		17	
(2.55)	(8.67)	1,975,227	0.55		4.34		19	
12.62	13.15	2,105,323	0.60		4.63		14	
(0.33)	2.78	243,384	0.70	***	4.64	***	9	
4.90	2.99	247,394	0.71		4.38		12	
4.56	6.79	228,952	0.72		4.72		6	
10.95	17.27	226,855	0.75		4.92		10	
(3.59)	(14.31)	215,764	0.72		4.93		7	
13.23	14.73	231,140	0.68		4.90		10	

The expense ratios reflect, among other things, the interest expense deemed to have been paid by the Fund on the
(b) floating rate certificates issued by the special purpose trusts for the self-deposited inverse floaters held by the
Fund (as described in Note 3 – Portfolio Securities and Investments in Derivatives, Inverse Floating Rate

Securities), where applicable, as follows:

NUV		NUW	
Year Ended 10/31:		Year Ended 10/31:	
2017(d)	0.01%***	2017(d)	0.04%***
2016	0.01	2016	0.03
2015	0.00**	2015	0.02
2014	0.01	2014	0.02
2013	0.00**	2013	0.00**
2012	0.02	2012	

- (c) Portfolio Turnover Rate is calculated based on the lesser of long-term purchases or sales (as disclosed in Note 5 Investment Transactions) divided by the average long-term market value during the period.
- (d) For the six months ended April 30, 2017.
- * Rounds to less than \$0.01 per share.
- ** Rounds to less than 0.01%.
- ***

Annualized.

See accompanying notes to financial statements. NUVEEN 71

Financial

Highlig (Unaud (continu	ited)										
Selected data for a share outstand through each period:	ding										
		Investment	Operations		Less Distril	outions			Premium		
	Beginning		Net Realized/ Unrealized Gain	T- 4-1	From Net Investment			Offering		Ending	
	NAV	(Loss)	(Loss)	Total	Income	Gains	Total	Costs	Offering	NAV	Price
NMI Year Ended 10/31:											
2017(e)	\$11.61	\$0.25	\$(0.30)	\$(0.05)	\$(0.25)	\$—	\$(0.25)	\$—	\$—	\$11.31	\$12.31
2016	11.47	0.50	0.15	0.65	(0.51)		(0.51)		—	11.61	12.20
2015 2014	11.52 10.80	0.51 0.50	(0.05) 0.77	0.46 1.27	(0.51) (0.55)	_	(0.51) (0.55)		_	11.47 11.52	11.05 11.30
2014 2013	10.80	0.50	(0.83)	(0.29)	(0.53) (0.57)	_	(0.55) (0.57)		_	11.32	10.11
2013	10.75	0.57	0.91	1.48	(0.57) (0.57)		(0.57) (0.57)			11.66	12.66
NEV Year Er 2017(e) 2016 2015 2014 2013	nded 10/31:	15.59 0.85 15.69 0.93 14.10 0.96	0.04 0.89 (0.06) 0.87 1.59 2.55	(0.95 (0.97 (0.96) -(0.41)) -(0.95)) -(0.97)) -(0.96)) -(0.96) (0	- 0.05 - <u> </u>	15.58 14 15.59 15 15.69 14	4.75 5.38 4.91			

2012

13.97 1.01 1.80 2.81 (0.96) -(0.96) - 15.82 16.16

Total Return Based on NAV is the combination of changes in NAV, reinvested dividend income at NAV and reinvested capital gains distributions at NAV, if any. The last dividend declared in the period, which is typically paid on the first business day of the following month, is assumed to be reinvested at the ending NAV. The actual reinvest price for the last dividend declared in the period may often be based on the Fund's market price (and not its NAV), and therefore may be different from the price used in the calculation. Total returns are not annualized. Total Return Based on Share Price is the combination of changes in the market price per share and the effect of reinvested dividend income and reinvested capital gains distribu- tions, if any, at the average price paid per share at the time of reinvestment. The last dividend declared in the period, which is typically paid on the first business day of the following month, is assumed to be reinvested at the ending market price. The actual reinvestment for the last dividend declared in the period, which is typically paid on the first business day of the following month, is assumed to be reinvested at the ending market price. The actual reinvestment for the last dividend declared in the period days, and in some instances may not be based on the market price, so the actual reinvestment price may be different from the price used in the calculation. Total returns are not annualized.

	Ratios/Supplemental
	Date
Total Datuma	Ratios to Average
Total Returns	Net Assets

Based on NAV(a)	Based on Share Price(a)	Ending Net Assets (000) Expenses(b)		Net Investmen Income (Loss)	t	Portfolio Turnoves Rate(d)	
(0.40.) (7	2.00 ~	\$ 0 4 107	0.74	C(, 1), 1),	4.20	C		~
(0.43)%	3.08 %	+ > - , = = .	0.74	%**	4.39	%**	4	%
5.71	15.22	96,532	0.76		4.33		4	
4.08	2.31	95,149	0.74		4.43		10	
12.06	17.55	95,464	0.76		4.55		15	
(2.58)	(15.91)	89,384	0.73		4.73		18	
14.05	19.51	96,298	0.78		5.09		15	
(1.90)	0.02	370,744	1.15	**	5.55	**	5	
6.10	1.85	388,835	1.03		5.44		6	
5.68	9.90	328,856	1.05(c)	5.93(c)	12	
18.67	14.58	330,869	1.08		6.49		5	
(5.02)*	(8.12)	297,404	1.08		6.44		12	
20.67	25.68	305,341	1.12		6.73		11	

The expense ratios reflect, among other things, the interest expense deemed to have been paid by the Fund on the
(b) floating rate certificates issued by the special purpose trusts for the self-deposited inverse floaters held by the Fund (as described in Note 3 – Portfolio Securities and Investments in Derivatives, Inverse Floating Rate Securities), where applicable, as follows:

NMI		NEV	
Year Ended 10/31:		Year Ended 10/31:	
2017(e)	0.00%***	2017(e)	0.17%**
2016	0.03	2016	0.07
2015	0.01	2015	0.07
2014	0.01	2014	0.09
2013	0.01	2013	0.08
2012	0.01	2012	0.09

 (c) During the fiscal year ended October 31, 2015, the Adviser voluntarily reimbursed the Fund for certain expenses incurred in connection with an equity shelf program. As a result, the Expenses and Net Investment Income (Loss) Ratios to Average Net Assets reflect this voluntary expense reimbursement. The Expenses and Net Investment Income (Loss) Ratios to Average Net Assets excluding this expense reimbursement from Adviser are as follows:

Ratios to Average Net Assets

Net Investment NEV Expenses Income (Loss) Year Ended 10/31: 2015 1.08% 5.91%

(d) Portfolio Turnover Rate is calculated based on the lesser of long-term purchases or sales (as disclosed in Note 5 – Investment Transactions) divided by the average long-term market value during the period.

(e) For the six months ended April 30, 2017.

During the fiscal year ended October 31, 2013, NEV received payments from the Adviser of \$168,146 to offset
* losses realized on the disposal of investments purchased in violation of the Fund's investment restrictions. This reimbursement did not have an impact on the Fund's Total Return on NAV.

Annualized.

**

Annualized ratio rounds to less than 0.01%.

See accompanying notes to financial statements. NUVEEN 73

Notes to Financial Statements (Unaudited)

1. General Information and Significant Accounting Policies

General Information

Fund Information

The funds covered in this report and their corresponding New York Stock Exchange ("NYSE") symbols are as follows (each a "Fund" and collectively, the "Funds"):

· Nuveen Municipal Value Fund, Inc. (NUV)

· Nuveen AMT-Free Municipal Value Fund (NUW)

· Nuveen Municipal Income Fund, Inc. (NMI)

 \cdot Nuveen Enhanced Municipal Value Fund (NEV)

The Funds are registered under the Investment Company Act of 1940, as amended, as diversified closed-end management investment companies. NUV and NMI were incorporated under the state laws of Minnesota on April 8, 1987 and February 26, 1988, respectively. NUW and NEV were organized as Massachusetts business trusts on November 19, 2008 and July 27, 2009, respectively.

The end of the reporting period for the Funds is April 30, 2017, and the period covered by these Notes to Financial Statements is the six months ended April 30, 2017 (the "current fiscal period").

Investment Adviser

The Funds' investment adviser is Nuveen Fund Advisors, LLC (the "Adviser"), a wholly-owned subsidiary of Nuveen, LLC ("Nuveen"). Nuveen is the investment management arm of Teachers Insurance and Annuity Association of America (TIAA). The Adviser has overall responsibility for management of the Funds, oversees the management of the Funds' portfolios, manages the Funds' business affairs and provides certain clerical, bookkeeping and other administrative services, and, if necessary, asset allocation decisions. The Adviser has entered into sub-advisory agreements with Nuveen Asset Management, LLC (the "Sub-Adviser"), a subsidiary of the Adviser, under which the Sub-Adviser manages the investment portfolios of the Funds.

Investment Objectives and Principal Investment Strategies

Each Fund's primary investment objective is to provide current income exempt from regular federal income tax by investing primarily in a portfolio of municipal obligations issued by state and local government authorities or certain U.S. territories.

Significant Accounting Policies

Each Fund is an investment company and follows accounting and reporting guidance under Financial Accounting Standards Board (FASB) Accounting Standards Codification (ASC) Topic 946 "Financial Services-Investment Companies." The following is a summary of significant accounting policies followed by the Funds in the preparation of their financial statements in accordance with U.S. generally accepted accounting principles ("U.S. GAAP"). Investment Transactions

Investment transactions are recorded on a trade date basis. Realized gains and losses from investment transactions are determined on the specific identification method, which is the same basis used for federal income tax purposes. Investments purchased on a when-issued/delayed delivery basis may have extended settlement periods. Any investments so purchased are subject to market fluctuation during this period. The Funds have earmarked securities in their portfolios with a current value at least equal to the amount of the when-issued/delayed delivery purchase commitments.

As of the end of the reporting period, the following Funds' outstanding when-issued/delayed delivery purchase commitments were as follows:

NUVNMIOutstanding when-issued/delayed delivery purchase commitments\$21,813,489\$99,378

Investment Income

Investment income, which reflects the amortization of premiums and includes accretion of discounts for financial reporting purposes, is recorded on an accrual basis. Investment income also reflects paydown gains and losses, if any. 74 NUVEEN

Professional Fees

Professional fees presented on the Statement of Operations consist of legal fees incurred in the normal course of operations, audit fees, tax consulting fees and, in some cases, workout expenditures. Workout expenditures are incurred in an attempt to protect or enhance an investment or to pursue other claims or legal actions on behalf of Fund shareholders. If a refund is received for workout expenditures paid in a prior reporting period, such amounts will be recognized as "Legal fee refund" on the Statement of Operations.

Dividends and Distributions to Shareholders

Dividends from net investment income, if any, are declared monthly. Net realized capital gains and/or market discount from investment transactions, if any, are distributed to shareholders at least annually. Furthermore, capital gains are distributed only to the extent they exceed available capital loss carryforwards.

Distributions to shareholders of net investment income, net realized capital gains and/or market discount, if any, are recorded on the ex-dividend date. The amount and timing of distributions are determined in accordance with federal income tax regulations, which may differ from U.S. GAAP.

Indemnifications

Under the Funds' organizational documents, their officers and directors/trustees are indemnified against certain liabilities arising out of the performance of their duties to the Funds. In addition, in the normal course of business, the Funds enter into contracts that provide general indemnifications to other parties. The Funds' maximum exposure under these arrangements is unknown as this would involve future claims that may be made against the Funds that have not yet occurred. However, the Funds have not had prior claims or losses pursuant to these contracts and expect the risk of loss to be remote.

Compensation

The Funds pay no compensation directly to those of its directors/trustees who are affiliated with the Adviser or to its officers, all of whom receive remuneration for their services to the Funds from the Adviser or its affiliates. The Funds' Board of Directors/Trustees (the "Board") has adopted a deferred compensation plan for independent directors/trustees that enables directors/trustees to elect to defer receipt of all or a portion of the annual compensation they are entitled to receive from certain Nuveen-advised funds. Under the plan, deferred amounts are treated as though equal dollar amounts had been invested in shares of select Nuveen-advised funds.

Netting Agreements

In the ordinary course of business, the Funds may enter into transactions subject to enforceable International Swaps and Derivative Association, Inc. ("ISDA") master agreements or other similar arrangements ("netting agreements"). Generally, the right to offset in netting agreements allows each Fund to offset certain securities and derivatives with a specific counterparty, when applicable, as well as any collateral received or delivered to that counterparty based on the terms of the agreements. Generally, each Fund manages its cash collateral and securities collateral on a counterparty basis.

The Funds' investments subject to netting agreements as of the end of the reporting period, if any, are further described in Note 3 – Portfolio Securities and Investments in Derivatives.

Use of Estimates

The preparation of financial statements in conformity with U.S. GAAP requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities at the date of the financial statements and the reported amounts of increases and decreases in net assets from operations during the current fiscal period. Actual results may differ from those estimates.

2. Investment Valuation and Fair Value Measurements

The fair valuation input levels as described below are for fair value measurement purposes.

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).

Prices of fixed income securities are provided by an independent pricing service ("pricing service") approved by the Board. The pricing service establishes a security's fair value using methods that may include consideration of the following: yields or prices of investments of comparable quality,

Notes to Financial Statements (Unaudited) (continued)

type of issue, coupon, maturity and rating, market quotes or indications of value from security dealers, evaluations of anticipated cash flows or collateral, general market conditions and other information and analysis, including the obligor's credit characteristics considered relevant. These securities are generally classified as Level 2. In pricing certain securities, particularly less liquid and lower quality securities, the pricing service may consider information about a security, its issuer or market activity, provided by the Adviser. These securities are generally classified as Level 2 or Level 3 depending on the observability of the significant inputs.

Common stocks and other equity-type securities are valued at the last sales price on the securities exchange on which such securities are primarily traded and are generally classified as Level 1. Securities primarily traded on the NASDAQ National Market ("NASDAQ") are valued at the NASDAQ Official Closing Price and are generally classified as Level 1. However, securities traded on a securities exchange or NASDAQ for which there were no transactions on a given day or securities not listed on a securities exchange or NASDAQ are valued at the quoted bid price and are generally classified as Level 2.

Certain securities may not be able to be priced by the pre-established pricing methods as described above. Such securities may be valued by the Board and/or its appointee at fair value. These securities generally include, but are not limited to, restricted securities (securities which may not be publicly sold without registration under the Securities Act of 1933, as amended) for which a pricing service is unable to provide a market price; securities whose trading has been formally suspended; debt securities that have gone into default and for which there is no current market quotation; a security whose market price is not available from a pre-established pricing source; a security with respect to which an event has occurred that is likely to materially affect the value of the security after the market has closed but before the calculation of a Fund's net asset value ("NAV") (as may be the case in non-U.S. markets on which the security is primarily traded) or make it difficult or impossible to obtain a reliable market quotation; and a security whose price, as provided by the pricing service, is not deemed to reflect the security's fair value. As a general principle, the fair value of a security would appear to be the amount that the owner might reasonably expect to receive for it in a current sale. A variety of factors may be considered in determining the fair value of such securities, which may include consideration of the following: yields or prices of investments of comparable quality, type of issue, coupon, maturity and rating, market quotes or indications of value from security dealers, evaluations of anticipated cash flows or collateral, general market conditions and other information and analysis, including the obligor's credit characteristics considered relevant. These securities are generally classified as Level 2 or Level 3 depending on the observability of the significant inputs. Regardless of the method employed to value a particular security, all valuations are subject to review by the Board and/or its appointee.

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 each Fund's fair value measurements as of the end of the reporting period:

NUV	Level 1	Level 2	Level 3	Total
Long-Term Investments*:				
Municipal Bonds	\$—	\$2,071,943,847	\$—	\$2,071,943,847
Corporate Bonds	_	_	630,025**	630,025
Short-Term Investments*:				
Municipal Bonds		11,050,000		11,050,000
Total	\$—	\$2,082,993,847	\$630,025	\$2,083,623,872
NUW				
Long-Term Investments*:				
Municipal Bonds	\$—	\$238,698,869	\$—	\$238,698,869
NTN //T				

NMI Long-Term Investments*:

Municipal Bonds	\$—	\$92,637,121	\$—	\$92,637,121
NEV				
Long-Term Investments*:				
Municipal Bonds	\$—	\$403,481,309	\$25,273 **	\$403,506,582
Common Stocks	2,145,192			2,145,192
Short-Term Investments*:				
Municipal Bonds		3,067,110		3,067,110
Total	\$2,145,192	\$406,548,419	\$25,273	\$408,718,884

* Refer to the Fund's Portfolio of Investments for state and/or industry classifications.

** Refer to the Fund's Portfolio of Investments for securities classified as Level 3.

The Board is responsible for the valuation process and has appointed 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, is responsible for making fair value determinations, evaluating the effectiveness of the Funds' pricing policies and reporting to the Board. 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 76 NUVEEN

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 a fair value determination, based on the facts and circumstances specific to the portfolio instrument. Fair value determinations generally will be derived as follows, using public or private market information:

- (i) If available, fair value determinations shall be derived by extrapolating from recent transactions or quoted prices for identical or comparable securities.
 If such information is not available, an analytical valuation methodology may be used based on other available information including, but not limited to: analyst appraisals, research reports, corporate action
- (ii) information, issuer financial statements and shelf registration statements. Such analytical valuation methodologies may include, but are not limited to: multiple of earnings, discount from market value 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 purchase price of a portfolio instrument will be used to fair value the instrument only if no other valuation methodology is available or deemed appropriate, and it is determined that the purchase price fairly reflects the instrument's current value.

For each portfolio security that has been fair valued pursuant to the policies adopted by the Board, 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.

3. Portfolio Securities and Investments in Derivatives

Portfolio Securities

Inverse Floating Rate Securities

Each Fund is authorized to invest in inverse floating rate securities. An inverse floating rate security is created by depositing a municipal bond (referred to as an "Underlying Bond"), typically with a fixed interest rate, into a special purpose tender option bond ("TOB") trust (referred to as the "TOB Trust") created by or at the direction of one or more Funds. In turn, the TOB Trust issues (a) floating rate certificates (referred to as "Floaters"), in face amounts equal to some fraction of the Underlying Bond's par amount or market value, and (b) an inverse floating rate certificate (referred to as an "Inverse Floater") that represents all remaining or residual interest in the TOB Trust. Floaters typically pay short-term tax-exempt interest rates to third parties who are also provided a right to tender their certificate and receive its par value, which may be paid from the proceeds of a remarketing of the Floaters, by a loan to the TOB Trust from a third party liquidity provider ("Liquidity Provider"), or by the sale of assets from the TOB Trust. The Inverse Floater is issued to a long term investor, such as one or more of the Funds. The income received by the Inverse Floater holder varies inversely with the short-term rate paid to holders of the Floaters, and in most circumstances the Inverse Floater holder bears substantially all of the Underlying Bond's downside investment risk and also benefits disproportionately from any potential appreciation of the Underlying Bond's value. The value of an Inverse Floater will be more volatile than that of the Underlying Bond because the interest rate is dependent on not only the fixed coupon rate of the Underlying Bond but also on the short-term interest paid on the Floaters, and because the Inverse Floater essentially bears the risk of loss (and possible gain) of the greater face value of the Underlying Bond.

The Inverse Floater held by a Fund gives the Fund the right to (a) cause the holders of the Floaters to tender their certificates at par (or slightly more than par in certain circumstances), and (b) have the trustee of the TOB Trust (the "Trustee") transfer the Underlying Bond held by the TOB Trust to the Fund, thereby collapsing the TOB Trust. The Fund may acquire an Inverse Floater in a transaction where it (a) transfers an Underlying Bond that it owns to a TOB Trust created by a third party or (b) transfers an Underlying Bond that it owns, or that it has purchased in a secondary market transaction for the purpose of creating an Inverse Floater, to a TOB Trust created at its direction, and in return receives the Inverse Floater of the TOB Trust (referred to as a "self-deposited Inverse Floater"). A Fund may also purchase an Inverse Floater in a secondary market transaction from a third party creator of the TOB Trust without first owning the Underlying Bond (referred to as an "externally-deposited Inverse Floater").

An investment in a self-deposited Inverse Floater is accounted for as a "financing" transaction (i.e., a secured borrowing). For a self-deposited Inverse Floater, the Underlying Bond deposited into the TOB Trust is identified in the Fund's Portfolio of Investments as "(UB) – Underlying bond of an inverse floating rate trust reflected as a financing transaction," with the Fund recognizing as liabilities, labeled "Floating rate obligations" on the Statement of Assets and Liabilities, (a) the liquidation value of Floaters issued by the TOB Trust, and (b) the amount of any borrowings by the TOB Trust from a Liquidity Provider to enable the TOB Trust to purchase outstanding Floaters in lieu of a remarketing. In addition, the Fund recognizes in "Investment Income" the entire earnings of the Underlying Bond, and recognizes (a) the interest paid to the holders of the Floaters or on the TOB Trust's borrowings, and (b) other expenses related to remarketing, administration, trustee, liquidity and other services to a TOB Trust, as a component of "Interest expense" on the Statement of Operations.

In contrast, an investment in an externally-deposited Inverse Floater is accounted for as a purchase of the Inverse Floater and is identified in the Fund's Portfolio of Investments as "(IF) – Inverse floating rate investment." For an externally-deposited Inverse Floater, a Fund's Statement of Assets and Liabilities recognizes the Inverse Floater and not the Underlying Bond as an asset, and the Fund does not recognize the Floaters, or any related borrowings from a Liquidity Provider, as a liability. Additionally, the Fund reflects in "Investment Income" only the net amount of earnings on the

Notes to Financial Statements (Unaudited) (continued)

Inverse Floater (net of the interest paid to the holders of the Floaters or the Liquidity Provider as lender, and the expenses of the Trust), and does not show the amount of that interest paid or the expenses of the TOB Trust as described above as interest expense on the Statement of Operations.

Fees paid upon the creation of a TOB Trust for self-deposited Inverse Floaters and externally-deposited Inverse Floaters are recognized as part of the cost basis of the Inverse Floater and are capitalized over the term of the TOB Trust.

As of the end of the reporting period, the aggregate value of Floaters issued by each Fund's TOB Trust for self-deposited Inverse Floaters and externally-deposited Inverse Floaters was as follows:

Floating Rate Obligations Outstanding	NUV	NUW	NMI	NEV
Floating rate obligations: self-deposited Inverse Floaters	\$14,130,000	\$7,125,000	\$—	\$48,545,000
Floating rate obligations: externally-deposited Inverse				
Floaters	5,250,000	10,165,000	6,005,000	146,485,000
Total	\$19,380,000	\$17,290,000	\$6,005,000	\$195,030,000

During the current fiscal period, the average amount of Floaters (including any borrowings from a Liquidity Provider) outstanding, and average annual interest rate and fees related to self-deposited Inverse Floaters, were as follows:

Self-Deposited Inverse Floaters	NUV	NUW	NM	Ι	NEV	
Average floating rate obligations outstanding	\$14,130,000	\$7,125,000	\$		\$48,485,000)
Average annual interest rate and fees	1.25 9	6 1.24 <i>9</i>	%	_%	1.27	%

TOB Trusts are supported by a liquidity facility provided by a Liquidity Provider pursuant to which the Liquidity Provider agrees, in the event that Floaters are (a) tendered to the Trustee for remarketing and the remarketing does not occur, or (b) subject to mandatory tender pursuant to the terms of the TOB Trust agreement, to either purchase Floaters or to provide the Trustee with an advance from a loan facility to fund the purchase of Floaters by the TOB Trust. In certain circumstances, the Liquidity Provider may otherwise elect to have the Trustee sell the Underlying Bond to retire the Floaters that were tendered and not remarketed prior to providing such a loan. In these circumstances, the Liquidity Provider remains obligated to provide a loan to the extent that the proceeds of the sale of the Underlying Bond are not sufficient to pay the purchase price of the Floaters.

The size of the commitment under the loan facility for a given TOB Trust is at least equal to the balance of that TOB Trust's outstanding Floaters plus any accrued interest. In consideration of the loan facility, fee schedules are in place and are charged by the Liquidity Provider(s). Any loans made by the Liquidity Provider will be secured by the purchased Floaters held by the TOB Trust. Interest paid on any outstanding loan balances will be effectively borne by the Fund that owns the Inverse Floaters of the TOB Trust that has incurred the borrowing and may be at a rate that is greater than the rate that would have been paid had the Floaters been successfully remarketed.

As described above, any amounts outstanding under a liquidity facility are recognized as a component of "Floating rate obligations" on the Statement of Assets and Liabilities by the Fund holding the corresponding Inverse Floaters issued by the borrowing TOB Trust. As of the end of the reporting period, there were no loans outstanding under any such facility.

Each Fund may also enter into shortfall and forbearance agreements (sometimes referred to as a "recourse arrangement") (TOB Trusts involving such agreements are referred to herein as "Recourse Trusts"), under which a Fund agrees to reimburse the Liquidity Provider for the Trust's Floaters, in certain circumstances, for the amount (if any) by which the liquidation value of the Underlying Bond held by the TOB Trust may fall short of the sum of the liquidation value of the Floaters issued by the TOB Trust plus any amounts borrowed by the TOB Trust from the Liquidity Provider, plus any shortfalls in interest cash flows. Under these agreements, a Fund's potential exposure to losses related to or on an Inverse Floater may increase beyond the value of the Inverse Floater as a Fund may potentially be liable to fulfill all amounts owed to holders of the Floaters or the Liquidity Provider. Any such shortfall

amount in the aggregate is recognized as "Unrealized depreciation on Recourse Trusts" on the Statement of Assets and Liabilities.

As of the end of the reporting period, each Fund's maximum exposure to the Floaters issued by Recourse Trusts for self-deposited Inverse Floaters and externally-deposited Inverse Floaters was as follows:

Floating Rate Obligations - Recourse Trusts	NUV	NUW	NMI	NEV
Maximum exposure to Recourse Trusts: self-deposited				
Inverse Floaters	\$14,130,000	\$7,125,000	\$—	\$34,920,000
Maximum exposure to Recourse Trusts:				
externally-deposited Inverse Floaters	5,250,000	10,165,000	6,005,000	136,185,000
Total	\$19,380,000	\$17,290,000	\$6,005,000	\$171,105,000

Zero Coupon Securities

A zero coupon security does not pay a regular interest coupon to its holders during the life of the security. Income to the holder of the security comes from accretion of the difference between the original purchase price of the security at issuance and the par value of the security at maturity and is effectively paid at maturity. The market prices of zero coupon securities generally are more volatile than the market prices of securities that pay interest periodically. 78 NUVEEN

Investments in Derivatives

In addition to the inverse floating rate securities in which each Fund may invest, which are considered portfolio securities for financial reporting purposes, each Fund is authorized to invest in certain other derivative instruments such as futures, options and swap contracts. Each Fund limits its investments in futures, options on futures and swap contracts to the extent necessary for the Adviser to claim the exclusion from registration by the Commodity Futures Trading Commission as a commodity pool operator with respect to the Fund. The Funds record derivative instruments at fair value, with changes in fair value recognized on the Statement of Operations, when applicable. Even though the Funds' investments in derivatives may represent economic hedges, they are not considered to be hedge transactions for financial reporting purposes.

Although the Funds are authorized to invest in derivative instruments and may do so in the future, they did not make any such investments during the current fiscal period.

Market and Counterparty Credit Risk

In the normal course of business each Fund may invest in financial instruments and enter into financial transactions where risk of potential loss exists due to changes in the market (market risk) or failure of the other party to the transaction to perform (counterparty credit risk). The potential loss could exceed the value of the financial assets recorded on the financial statements. Financial assets, which potentially expose each Fund to counterparty credit risk, consist principally of cash due from counterparties on forward, option and swap transactions, when applicable. The extent of each Fund's exposure to counterparty credit risk in respect to these financial assets approximates their carrying value as recorded on the Statement of Assets and Liabilities.

Each Fund helps manage counterparty credit risk by entering into agreements only with counterparties the Adviser believes have the financial resources to honor their obligations and by having the Adviser monitor the financial stability of the counterparties. Additionally, counterparties may be required to pledge collateral daily (based on the daily valuation of the financial asset) on behalf of each Fund with a value approximately equal to the amount of any unrealized gain above a pre-determined threshold. Reciprocally, when each Fund has an unrealized loss, the Funds have instructed the custodian to pledge assets of the Funds as collateral with a value approximately equal to the amount of the unrealized loss above a pre-determined threshold. Collateral pledges are monitored and subsequently adjusted if and when the valuations fluctuate, either up or down, by at least the pre-determined threshold amount. 4. Fund Shares

Equity Shelf Programs and Offering Costs

The following Funds have each filed registration statements with the Securities and Exchange Commission ("SEC") authorizing each Fund to issue additional shares through one or more equity shelf program ("Shelf Offering"), which became effective with the SEC during a prior fiscal period.

Under these Shelf Offerings, the Funds, subject to market conditions, may raise additional equity capital by issuing additional shares from time to time in varying amounts and by different offering methods at a net price at or above the Fund's NAV per share. In the event a Fund's Shelf Offering registration statement is no longer current, the Fund may not issue additional shares until a post-effective amendment to the registration statement has been filed with the SEC. Additional authorized shares, shares sold and offering proceeds, net of offering costs under each Fund's Shelf Offering during the Fund's current and/or prior fiscal period (unless otherwise noted), were as follows:

	NUV		NUW		NEV	
	Six Months	Year	Six Months	Year	Six Months	Year
	Ended	Ended	Ended	Ended	Ended	Ended
	4/30/17	10/31/16*	4/30/17	10/31/16**	4/30/17	10/31/16
Additional authorized shares	19,600,000	19,600,000	2,600,000	2,600,000	5,200,000	5,200,000
Shares sold		900,076	123,474	992,372		3,842,469
Offering proceeds, net of						
offering costs	\$—	\$9,540,333	\$2,082,380	\$17,451,974	\$—	\$61,693,894

* Represents total additional authorized shares for the period March 22, 2016 through October 31, 2016.

** Represents total additional authorized shares for the period February 26, 2016 through October 31, 2016; and the period November 1, 2015 through November 15, 2015.

Costs incurred by the Funds in connection with their Shelf Offerings were recorded as a deferred charge and recognized as a component of "Deferred offering costs" on the Statement of Assets and Liabilities. The deferred assets are reduced during the one-year period that additional shares are sold by reducing the proceeds from such sales and is recognized as a component of "Proceeds from shelf offering, net of offering costs" on the Statement of Changes in Net Assets. Any remaining deferred charges at the end of the one-year life of the Shelf Offering period will be expensed accordingly, as well as any additional Shelf Offering costs the Funds may incur. As Shelf Offering costs are expensed they are recognized as a component of "Other expenses" on the Statement of Operations. NUVEEN 79

Notes to Financial Statements (Unaudited) (continued)

During the prior reporting period, NMI and NEV each filed an initial registration statement with the SEC to establish new Shelf Offerings. During May 2017, subsequent to the close of this reporting period, NMI's Shelf Offering was declared effective, while NEV's is not yet effective.

Common Share Transactions

Transactions in common shares during the Funds' current and prior fiscal period, where applicable, were as follows:

	NUV	NUW	
	Six	Six	
	MonYnesar	Months	Year
	EndeEnded	Ended	Ended
	4/3010731/16	4/30/17	10/31/16
Shares sold through shelf offering	— 900,076	123,474	992,372
Shares issued to shareholders due to reinvestment of distributions	— 347,727	6,671	40,963
Weighted average premium to NAV per shelf offering share sold	<i>₩</i> 1.22 %	1.50 %	2.34 %

	NMI*		NEV
	Six		Six
	Months	Year	MonMesar
	Ended	Ended	Endethded
	4/30/17	10/31/16	4/3010731/16
Shares sold through shelf offering	—	—	— 3,842,469
Shares issued to shareholders due to reinvestment of distributions	7,550	15,227	— 10,581
Weighted average premium to NAV per shelf offering share sold	%	%	<i>₩</i> 1.80 %

* Fund was not authorized to issue additional shares through a Shelf Offering.

5. Investment Transactions

Long-term purchases and sales (including maturities) during the current fiscal period were as follows:

	NUV	NUW	NMI	NEV
Purchases	\$173,283,636	\$22,253,347	\$3,916,089	\$19,729,194
Sales and maturities	183,661,760	25,132,606	6,816,816	26,816,111

6. Income Tax Information

Each Fund is a separate taxpayer for federal income tax purposes. Each Fund intends to distribute substantially all of its net investment income and net capital gains to shareholders and to otherwise comply with the requirements of Subchapter M of the Internal Revenue Code applicable to regulated investment companies. Therefore, no federal income tax provision is required. Furthermore, each Fund intends to satisfy conditions that will enable interest from municipal securities, which is exempt from regular federal income tax, and in the case of AMT-Free Municipal Value (NUW) the alternative minimum tax applicable to individuals, to retain such tax-exempt status when distributed to shareholders of the Funds. Net realized capital gains and ordinary income distributions paid by the Funds are subject to federal taxation.

For all open tax years and all major taxing jurisdictions, management of the Funds has concluded that there are no significant uncertain tax positions that would require recognition in the financial statements. Open tax years are those that are open for examination by taxing authorities (i.e., generally the last four tax year ends and the interim tax period since then). Furthermore, management of the Funds is also not aware of any tax positions for which it is reasonably

possible that the total amounts of unrecognized tax benefits will significantly change in the next twelve months. 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 as detailed below. Temporary differences do not require reclassification. Temporary and permanent differences do not impact the NAVs of the Funds.

As of April 30, 2017, the cost and unrealized appreciation (depreciation) of investments, as determined on a federal income tax basis, were as follows:

	NUV	NUW	NMI	NEV
Cost of investments	\$1,900,669,570	\$202,151,634	\$84,250,030	\$330,487,776
Gross unrealized:				
Appreciation	\$186,980,843	\$30,205,981	\$8,892,769	\$42,476,554
Depreciation	(18,156,618) (783,746) (505,678	(12,790,386)
Net unrealized appreciation (depreciation) of				
investments	\$168,824,225	\$29,422,235	\$8,387,091	\$29,686,168
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Permanent differences, primarily due to taxable market discount, federal taxes paid and nondeductible offering costs resulted in reclassifications among the Funds' components of net assets as of October 31, 2016, the Funds' last tax year end, as follows:

	NUV	NUW	NMI	NEV
Paid-in-surplus	\$(61)	\$1	\$1	\$(166)
Undistributed (Over-distribution of) net investment income	(816,585)	(33,380)	(56,822)	(81,165)
Accumulated net realized gain (loss)	816,646	33,379	56,821	81,331

The tax components of undistributed net tax-exempt income, net ordinary income and net long-term capital gains as of October 31, 2016, the Funds' last tax year end, were as follows:

	NUV	NUW	NMI	NEV
Undistributed net tax-exempt income ¹	\$6,069,945	\$331,949	\$378,414	\$1,701,271
Undistributed net ordinary income ²	457,488	103,869	16,452	29,263
Undistributed net long-term capital gains				

¹ Undistributed net tax-exempt income (on a tax basis) has not been reduced for the dividend declared on October 3, 2016 and paid on November 1, 2016.

Net ordinary income consists of taxable market discount income and net short-term capital gains, if any.

The tax character of distributions paid during the Funds' last tax year ended October 31, 2016, was designated for purposes of the dividends paid deduction as follows:

	NUV	NUW	NMI	NEV
Distributions from net tax-exempt income	\$80,329,085	\$10,748,111	\$4,134,879	\$21,404,317
Distributions from net ordinary income ²	391,620	202,880	81,311	107,623
Distributions from net long-term capital gains	—			

² Net ordinary income consists of taxable market discount income and net short-term capital gains, if any.

As of October 31, 2016, the Funds' last tax year end, the Funds had unused capital loss carryforwards available for federal income tax purposes to be applied against future capital gains, if any. If not applied, the carryforwards will expire as shown in the following table. The losses not subject to expiration will be utilized first by a Fund.

	NUV	NUW	NMI	NEV
Expiration:				
October 31, 2017	\$—	\$—	\$159,522	\$—
October 31, 2018				2,946,811
October 31, 2019				16,146,849
Not subject to expiration	34,533,782	726,001		6,141,628
Total	\$34,533,782	\$726,001	\$159,522	\$25,235,288

During the Funds' last tax year ended October 31, 2016, the following Funds utilized capital loss carryforwards as follows:

	NUW	NMI
Utilized capital loss carryforwards	\$800,750	\$199,223

7. Management Fees and Other Transactions with Affiliates

Management Fees

Each Fund's management fee compensates the Adviser for the overall investment advisory and administrative services and general office facilities. The Sub-Adviser is compensated for its services to the Funds from the management fees paid to the Adviser.

Each Fund's management fee consists of two components – a fund-level fee, based only on the amount of assets within each individual Fund, and a complex-level fee, based on the aggregate amount of all eligible fund assets managed by the Adviser and for NUV a gross interest income component. This pricing structure enables Fund shareholders to benefit from growth in the assets within their respective Fund as well as from growth in the amount of complex-wide assets managed by the Adviser.

Notes to Financial Statements (Unaudited) (continued)

The annual Fund-level fee, payable monthly, for NUV is calculated according to the following schedule:

	NUV
	Fund-Level
Average Daily Net Assets	Fee
For the first \$500 million	0.1500 %
For the next \$500 million	0.1250
For net assets over \$1 billion	0.1000

In addition, NUV pays an annual management fee, payable monthly, based on gross interest income (excluding interest on bonds underlying a "self-deposited inverse floater" trust that is attributed to the Fund over and above the net interest earned on the inverse floater itself) as follows:

	NUV	
	Gross	
	Income	
Gross Interest Income	Fee	
For the first \$50 million	4.125	%
For the next \$50 million	4.000	
For gross income over \$100 million	3.875	

The annual Fund-level fee, payable monthly, for NUW, NMI and NEV is calculated according to the following schedules:

	NUW
	Fund-Level
Average Daily Managed Assets*	Fee
For the first \$125 million	0.4000 %
For the next \$125 million	0.3875
For the next \$250 million	0.3750
For the next \$500 million	0.3625
For the next \$1 billion	0.3500
For the next \$3 billion	0.3250
For managed assets over \$5 billion	0.3125
	NMI
	NMI Fund-Level
Average Daily Net Assets	
Average Daily Net Assets For the first \$125 million	Fund-Level
	Fund-Level Fee
For the first \$125 million	Fund-Level Fee 0.4500 %
For the first \$125 million For the next \$125 million	Fund-Level Fee 0.4500 % 0.4375
For the first \$125 million For the next \$125 million For the next \$250 million	Fund-Level Fee 0.4500 % 0.4375 0.4250
For the first \$125 million For the next \$125 million For the next \$250 million For the next \$500 million	Fund-Level Fee 0.4500 % 0.4375 0.4250 0.4125
For the first \$125 million For the next \$125 million For the next \$250 million For the next \$500 million For the next \$1 billion	Fund-Level Fee 0.4500 % 0.4375 0.4250 0.4125 0.4000

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	NEV Fund-Level
Average Daily Managed Assets*	Fee
For the first \$125 million	0.4500 %
For the next \$125 million	0.4375
For the next \$250 million	0.4250
For the next \$500 million	0.4125
For the next \$1 billion	0.4000
For the next \$3 billion	0.3750
For managed assets over \$5 billion	0.3625
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The annual complex-level fee, payable monthly, for each Fund is calculated by multiplying the current complex-wide fee rate, determined according to the following schedule by the Fund's daily managed assets (net assets for NUV and NMI):

	Effective Rate at Breakpoint
Complex-Level Managed Asset Breakpoint Level*	Level
\$55 billion	0.2000 %
\$56 billion	0.1996
\$57 billion	0.1989
\$60 billion	0.1961
\$63 billion	0.1931
\$66 billion	0.1900
\$71 billion	0.1851
\$76 billion	0.1806
\$80 billion	0.1773
\$91 billion	0.1691
\$125 billion	0.1599
\$200 billion	0.1505
\$250 billion	0.1469
\$300 billion	0.1445

For the complex-level fees, managed assets include closed-end fund assets managed by the Adviser that are attributable to certain types of leverage. For these purposes, leverage includes the funds' use of preferred stock and borrowings and certain investments in the residual interest certificates (also called inverse floating rate securities) in tender option bond (TOB) trusts, including the portion of assets held by a TOB trust that has been effectively

* financed by the trust's issuance of floating rate securities, subject to an agreement by the Adviser as to certain funds to limit the amount of such assets for determining managed assets in certain circumstances. The complex-level fee is calculated based upon the aggregate daily managed assets of all Nuveen Funds that constitute "eligible assets." Eligible assets do not include assets attributable to investments in other Nuveen Funds or assets in excess of a determined amount (originally \$2 billion) added to the Nuveen Fund complex in connection with the Adviser's assumption of the management of the former First American Funds effective January 1, 2011. As of April 30, 2017, the complex-level fee rate for each Fund was 0.1610%.

Other Transactions with Affiliates

Each Fund is permitted to purchase or sell securities from or to certain other funds managed by the Adviser ("inter-fund trade") under specified conditions outlined in procedures adopted by the Board. These procedures have been designed to ensure that any inter-fund trade of securities by the Fund from or to another fund that is, or could be, considered an affiliate of the Fund under certain limited circumstances by virtue of having a common investment adviser (or affiliated investment adviser), common officer and/or common trustee complies with Rule 17a-7 of the 1940 Act. Further, as defined under these procedures, each inter-fund trade is effected at the current market price as provided by an independent pricing service. Unsettled inter-fund trades as of the end of the reporting period are recognized as a component of "Receivable for investments sold" and/or "Payable for investments purchased" on the Statement of Assets and Liabilities, when applicable.

During the current fiscal period, the Funds did not engage in inter-fund trades pursuant to these procedures.

8. Borrowing Arrangements

Uncommitted Line of Credit

During the current fiscal period, the Funds participated in an unsecured bank line of credit ("Unsecured Credit Line") under which outstanding balances would bear interest at a variable rate. On December 31, 2016 (the only date utilized

during the current fiscal period), the following Funds borrowed the following amount from the Unsecured Credit Line, each at an annualized interest rate of 2.02% on their respective balance.

 NUV
 NEV

 Outstanding balance at December 31, 2016
 \$8,374,528
 \$3,187,609

Committed Line of Credit

The Funds, along with certain other funds managed by the Adviser ("Participating Funds"), have established a 364-day, approximately \$2.5 billion standby credit facility with a group of lenders, under which the Participating Funds may borrow for various purposes other than leveraging for investment purposes. A large portion of this facility's capacity (and its associated costs as described below) is currently dedicated for use by a small number of Participating Funds, which does not include any of the Funds covered by this shareholder report. The remaining capacity under the facility (and the corresponding portion of the facility's annual costs) is separately dedicated to most of the other open-end funds in the Nuveen fund family, along with a number of Nuveen closed-end funds, including all of the Funds covered by this shareholder report. The credit facility expires in July 2017 unless extended or renewed.

The credit facility has the following terms: a fee of 0.15% per annum on unused commitment amounts, and interest at a rate equal to the higher of (a) one-month LIBOR (London Inter-Bank Offered Rate) plus 1.25% per annum or (b) the Fed Funds rate plus 1.25% per annum on amounts borrowed. Participating Funds paid administration, legal and arrangement fees, which are recognized as a component of "other expenses" on the Statement of NUVEEN 83

Notes to Financial Statements (Unaudited) (continued)

Operations, and along with commitment fees, have been allocated among such Participating Funds based upon the relative proportions of the facility's aggregate capacity reserved for them and other factors deemed relevant by the Adviser and the Board of each Participating Fund.

During the current fiscal period, NUV utilized this facility. The Fund's maximum outstanding balance during the utilization period was as follows:

NUV

Maximum Outstanding Balance \$28,000,000

During the current fiscal period, the average daily balance and average annual interest rate on the Fund's Borrowings during the utilization period were as follows:

	NUV	
Average daily balance outstanding	\$23,000,000	
Average annual interest rate	2.02	%

Borrowings outstanding as of the end of the reporting period are recognized as "Borrowings" on the Statement of Assets and Liabilities, where applicable.

9. New Accounting Pronouncements

Amendments to Regulation S-X

In October 2016, the SEC adopted new rules and amended existing rules (together, the "final rules") intended to modernize the reporting and disclosure of information by registered investment companies. In part, the final rules amend Regulation S-X and require standardized, enhanced disclosure about derivatives in investment company financial statements, as well as other amendments. The compliance date of the amendments to Regulation S-X is August 1, 2017. Management is still evaluating the impact of the final rules, if any.

Accounting Standards Update 2017-08 ("ASU 2017-08") Premium Amortization on Purchased Callable Debt Securities

During March 2017, the Financial Accounting Standards Board ("FASB") issued ASU 2017-08, which shortens the premium amortization period for purchased non-contingently callable debt securities. ASU 2017-08 specifies that the premium amortization period ends at the earliest call date, for purchased non-contingently callable debt securities. ASU 2017-08 is effective for fiscal years, and interim periods within those fiscal years, beginning after December 15, 2018. Management is currently evaluating the implications of ASU 2017-08, if any.

10. Subsequent Events

Inter-Fund Borrowing and Lending

The SEC has granted an exemptive order permitting registered open-end and closed-end Nuveen funds to participate in an inter-fund lending facility whereby the Nuveen funds may directly lend to and borrow money from each other for temporary purposes (e.g., to satisfy redemption requests or when a sale of securities "fails," resulting in an unanticipated cash shortfall) (the "Inter-Fund Program"). The closed-end Nuveen funds, including the Funds covered by this shareholder report, will participate only as lenders, and not as borrowers, in the Inter-Fund Program because such closed-end funds rarely, if ever, need to borrow cash to meet redemptions. The Inter-Fund Program is subject to a number of conditions, including, among other things, the requirements that (1) no fund may borrow or lend money through the Inter-Fund Program unless it receives a more favorable interest rate than is typically available from a bank or other financial institution for a comparable transaction; (2) no fund may borrow on an unsecured basis through the Inter-Fund Program unless the fund's outstanding borrowings from all sources immediately after the inter-fund borrowing total 10% or less of its total assets; provided that if the borrowing fund has a secured borrowing outstanding from any other lender, including but not limited to another fund, the inter-fund loan must be secured on at least an equal priority basis with at least an equivalent percentage of collateral to loan value; (3) if a fund's total outstanding borrowings immediately after an inter-fund borrowing would be greater than 10% of its total assets, the fund may borrow through the inter-fund loan on a secured basis only; (4) no fund may lend money if the loan would cause its aggregate outstanding loans through the Inter-Fund Program to exceed 15% of its net assets at the time of the

loan; (5) a fund's inter-fund loans to any one fund shall not exceed 5% of the lending fund's net assets; (6) the duration of inter-fund loans will be limited to the time required to receive payment for securities sold, but in no event more than seven days; and (7) each inter-fund loan may be called on one business day's notice by a lending fund and may be repaid on any day by a borrowing fund. In addition, a Nuveen fund may participate in the Inter-Fund Program only if and to the extent that such participation is consistent with the fund's investment objective and investment policies. The Board is responsible for overseeing the Inter-Fund Program.

The limitations detailed above and the other conditions of the SEC exemptive order permitting the Inter-Fund Program are designed to minimize the risks associated with Inter-Fund Program for both the lending fund and the borrowing fund. However, no borrowing or lending activity is without risk. When a fund borrows money from another fund, there is a risk that the loan could be called on one day's notice or not renewed, in which case the fund may have to borrow from a bank at a higher rate or take other actions to payoff such loan if an inter-fund loan is not available from another fund. Any delay in repayment to a lending fund could result in a lost investment opportunity or additional borrowing costs.

During May 2017, the Board approved the Nuveen funds participation in the Inter-Fund Program. As of the time this shareholder report was prepared, none of the Funds covered by this shareholder report have entered into any inter-fund loan activity. 84 NUVEEN

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Additional Fund Information

Deerd of D		Turataaa				
Board of Directors/Trustees						
William Adams IV* Margo Cook**		Jack B. Evans	William C.	David J.	Albin F.	
John K. Nelson William J.		I., 1141, M	Hunter	Kundert	Moschner	
			Judith M.	Carole E. Stone	Terence J. Toth	Margaret L. Wolff
Robert L. Young***		Schneider	Stockdale			
* ** ***	30, 201 Interest		er and retired from the Fu er.	nds' Board of Dire	ctors/Trustees eff	fective June
Fund Manager	Custo	dian	Legal Counsel	Independent R	egistered Tr an	ansfer Agent d
Nuveen Fui Advisors, LLC		Street Bank	Chapman and Cutler LLI	P Public Accour	nting Firm	areholder rvices
333 West	<u>е</u> т	of Commons	Chieses II (0(02		St	ate Street

Chicago, IL 60603 Wacker & Trust Company KPMG LLP Bank Drive Chicago, IL & Trust One Lincoln Street 200 East Randolph Drive 60606 Company Boston, MA 02111 Chicago, IL 60601 Nuveen Funds P.O. Box 43071 Providence, RI 02940-3071 (800) 257-8787

Quarterly Form N-Q Portfolio of Investments Information

Each Fund is required to file its complete schedule of portfolio holdings with the Securities and Exchange Commission (SEC) for the first and third quarters of each fiscal year on Form N-Q. You may obtain this information directly from the SEC. Visit the SEC on-line at http://www.sec.gov or in person at the SEC's Public Reference Room in Washington, D.C. Call the SEC toll-free at (800) SEC-0330 for room hours and operation. Nuveen Funds' Proxy Voting Information

You may obtain (i) information regarding how each fund voted proxies relating to portfolio securities held during the most recent twelve-month period ended June 30, without charge, upon request, by calling Nuveen toll-free at (800) 257-8787 or on Nuveen's website at www.nuveen.com and (ii) a description of the policies and procedures that each fund used to determine how to vote proxies relating to portfolio securities without charge, upon request, by calling Nuveen toll free at (800) 257-8787. You may also obtain this information directly from the SEC. Visit the SEC on-line at http://www.sec.gov.

CEO Certification Disclosure

Each Fund's Chief Executive Officer (CEO) has submitted to the New York Stock Exchange (NYSE) the annual CEO certification as required by Section 303A.12(a) of the NYSE Listed Company Manual. Each Fund has filed with the SEC the certification of its CEO and Chief Financial Officer required by Section 302 of the Sarbanes-Oxley Act.

Share Repurchases

Each Fund intends to repurchase, through its open-market share repurchase program, shares of its own common stock
at such times and in such amounts as is deemed advisable. During the period covered by this report, each Fund
repurchased shares of its common stock as shown in the accompanying table. Any future repurchases will be reported
to shareholders in the next annual or semi-annual report.

NUV NUW NMI NEV Shares repurchased — — — —

FINRA BrokerCheck

The Financial Industry Regulatory Authority (FINRA) provides information regarding the disciplinary history of FINRA member firms and associated investment professionals. This information as well as an investor brochure describing FINRA BrokerCheck is available to the public by calling the FINRA BrokerCheck Hotline number at (800) 289-9999 or by visiting www.FINRA.org.

Glossary of Terms Used in this Report

Average Annual Total Return: This is a commonly used method to express an investment's performance over a particular,

usually multi-year time period. It expresses the return that would have been necessary each year to equal the investment's

actual cumulative performance (including change in NAV or market price and reinvested dividends and capital gains distributions, if any) over the time period being considered.

Duration: Duration is a measure of the expected period over which a bond's principal and interest will be paid, and consequently

is a measure of the sensitivity of a bond's or bond fund's value to changes when market interest rates change. Generally, the

longer a bond's or fund's duration, the more the price of the bond or fund will change as interest rates change.

Effective Leverage: Effective leverage is a fund's effective economic leverage, and includes both regulatory leverage (see

leverage) and the leverage effects of certain derivative investments in the fund's portfolio. Currently, the leverage effects of Tender

Option Bond (TOB) inverse floater holdings are included in effective leverage values, in addition to any regulatory leverage.

Forward Interest Rate Swap: A contractual agreement between two counterparties under which one party agrees to make periodic

payments to the other for an agreed period of time based on a fixed rate, while the other party agrees to make periodic payments

based on a floating rate of interest based on an underlying index. Alternatively, both series of cash flows to be exchanged could be

calculated using floating rates of interest but floating rates that are based upon different underlying indexes.

Industrial Development Revenue Bond (IDR): A unique type of revenue bond issued by a state or local government agency on behalf

of a private sector company and intended to build or acquire factories or other heavy equipment and tools.

Inverse Floating Rate Securities: Inverse floating rate securities, also known as inverse floaters or tender option bonds (TOBs),

are created by depositing a municipal bond, typically with a fixed interest rate, into a special purpose trust. This trust, in turn,

(a) issues floating rate certificates typically paying short-term tax-exempt interest rates to third parties in amounts equal to some

fraction of the deposited bond's par amount or market value, and (b) issues an inverse floating rate certificate (sometimes

referred to as an "inverse floater") to an investor (such as a fund) interested in gaining investment exposure to a long-term

municipal bond. The income received by the holder of the inverse floater varies inversely with the short-term rate paid to the

floating rate certificates' holders, and in most circumstances the holder of the inverse floater bears substantially all of the

underlying bond's downside investment risk. The holder of the inverse floater typically also benefits disproportionately from any

potential appreciation of the underlying bond's value. Hence, an inverse floater essentially represents an investment in the

underlying bond on a leveraged basis.

Leverage: Leverage is created whenever a fund has investment exposure (both reward and/or risk) equivalent to more than 100%

of the investment capital.

Net Asset Value (NAV) Per Share: A fund's Net Assets is equal to its total assets (securities, cash, accrued earnings and

receivables) less its total liabilities. NAV per share is equal to the fund's Net Assets divided by its number of shares outstanding.

Pre-Refunding: Pre-Refunding, also known as advanced refundings or refinancings, is a procedure used by state and local

governments to refinance municipal bonds to lower interest expenses. The issuer sells new bonds with a lower yield and uses

the proceeds to buy U.S. Treasury securities, the interest from which is used to make payments on the higher-yielding bonds.

Because of this collateral, pre-refunding generally raises a bond's credit rating and thus its value.

Regulatory Leverage: Regulatory leverage consists of preferred shares issued by or borrowings of a fund. Both of these are part

of a fund's capital structure. Regulatory leverage is subject to asset coverage limits set in the Investment Company Act of 1940.

S&P Municipal Bond Index: An unleveraged, market value-weighted index designed to measure the performance of the tax-

exempt, investment-grade U.S. municipal bond market. Index returns assume reinvestment of distributions, but do not reflect any

applicable sales charges or management fees.

Total Investment Exposure: Total investment exposure is a fund's assets managed by the Adviser that are attributable to financial

leverage. For these purposes, financial leverage includes a fund's use of preferred stock and borrowings and investments in the

residual interest certificates (also called inverse floating rate securities) in tender option bond (TOB) trusts, including the portion of

assets held by a TOB trust that has been effectively financed by the trust's issuance of floating rate securities.

Zero Coupon Bond: A zero coupon bond does not pay a regular interest coupon to its holders during the life of the bond. Income

to the holder of the bond comes from accretion of the difference between the original purchase price of the bond at issuance and

the par value of the bond at maturity and is effectively paid at maturity. The market prices of zero coupon bonds generally are more

volatile than the market prices of bonds that pay interest periodically.

Reinvest Automatically, Easily and Conveniently

Nuveen makes reinvesting easy. A phone call is all it takes to set up your reinvestment account.

Nuveen Closed-End Funds Automatic Reinvestment Plan

Nuveen Closed-End Fund allows you to conveniently reinvest distributions in additional Fund shares. By choosing to reinvest, you'll be able to invest money regularly and automatically, and watch your investment grow through the power of compounding. Just like distributions in cash, there may be times when income or capital gains taxes may be payable on distributions that are reinvested. It is important to note that an automatic reinvestment plan does not ensure a profit, nor does it protect you against loss in a declining market.

Easy and convenient

To make recordkeeping easy and convenient, each month you'll receive a statement showing your total distributions, the date of investment, the shares acquired and the price per share, and the total number of shares you own. How shares are purchased

The shares you acquire by reinvesting will either be purchased on the open market or newly issued by the Fund. If the shares are trading at or above net asset value at the time of valuation, the Fund will issue new shares at the greater of the net asset value or 95% of the then-current market price. If the shares are trading at less than net asset value, shares for your account will be purchased on the open market. If the Plan Agent begins purchasing Fund shares on the open market while shares are trading below net asset value, but the Fund's shares subsequently trade at or above their net asset value before the Plan Agent is able to complete its purchases, the Plan Agent may cease open-market purchases and may invest the uninvested portion of the distribution in newly-issued Fund shares at a price equal to the greater of the shares' net asset value or 95% of the shares' market value on the last business day immediately prior to the purchase date. Distributions received to purchase shares in the open market will normally be invested shortly after the distribution payment date. No interest will be paid on distributions awaiting reinvestment. Because the market price of the shares may increase before purchases are completed, the average purchase price per share may exceed the market price at the time of valuation, resulting in the acquisition of fewer shares than if the distribution had been paid in shares issued by the Fund. A pro rata portion of any applicable brokerage commissions on open market purchases will be paid by Plan participants. These commissions usually will be lower than those charged on individual transactions. Flexible

You may change your distribution option or withdraw from the Plan at any time, should your needs or situation change. You can reinvest whether your shares are registered in your name, or in the name of a brokerage firm, bank, or other nominee. Ask your investment advisor if his or her firm will participate on your behalf. Participants whose shares are registered in the name of one firm may not be able to transfer the shares to another firm and continue to participate in the Plan. The Fund reserves the right to amend or terminate the Plan at any time. Although the Fund reserves the right to amend the Plan to include a service charge payable by the participants, there is no direct service charge to participants in the Plan at this time.

Call today to start reinvesting distributions

For more information on the Nuveen Automatic Reinvestment Plan or to enroll in or withdraw from the Plan, speak with your financial advisor or call us at (800) 257-8787.

Notes NUVEEN 89 Notes 90 NUVEEN Notes NUVEEN 91 Nuveen:

Serving Investors for Generations

Since 1898, financial advisors and their clients have relied on Nuveen to provide dependable investment solutions through continued adherence to proven, long-term investing principles. Today, we offer a range of high quality solutions designed to be integral components of a well-diversified core portfolio.

Focused on meeting investor needs.

Nuveen is the investment management arm of TIAA. We have grown into one of the world's premier global asset managers, with specialist knowledge across all major asset classes and particular strength in solutions that provide income for investors and that draw on our expertise in alternatives and responsible investing. Nuveen is driven not only by the independent investment processes across the firm, but also the insights, risk management, analytics and other tools and resources that a truly world-class platform provides. As a global asset manager, our mission is to work in partnership with our clients to create solutions which help them secure their financial future.

Find out how we can help you.

To learn more about how the products and services of Nuveen may be able to help you meet your financial goals, talk to your financial advisor, or call us at (800) 257-8787. Please read the information provided carefully before you invest. Investors should consider the investment objective and policies, risk considerations, charges and expenses of any investment carefully.

Where applicable, be sure to obtain a prospectus, which contains this and other relevant information. To obtain a prospectus, please contact your securities representative or Nuveen, 333 W. Wacker Dr., Chicago, IL 60606. Please read the prospectus carefully before you invest or send money.

Learn more about Nuveen Funds at: www.nuveen.com/cef

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ESA-A-0417D 184320-INV-B-06/18

ITEM 2. CODE OF ETHICS.

Not applicable to this filing.

ITEM 3. AUDIT COMMITTEE FINANCIAL EXPERT.

Not applicable to this filing.

ITEM 4. PRINCIPAL ACCOUNTANT FEES AND SERVICES.

Not applicable to this filing.

ITEM 5. AUDIT COMMITTEE OF LISTED REGISTRANTS.

Not applicable to this filing.

ITEM 6. SCHEDULE OF INVESTMENTS.

(a) See Portfolio of Investments in Item 1.

(b) Not applicable.

ITEM 7. DISCLOSURE OF PROXY VOTING POLICIES AND PROCEDURES FOR CLOSED-END MANAGEMENT INVESTMENT COMPANIES.

Not applicable to this filing.

ITEM 8. PORTFOLIO MANAGERS OF CLOSED-END MANAGEMENT INVESTMENT COMPANIES.

Not applicable to this filing.

ITEM 9. PURCHASES OF EQUITY SECURITIES BY CLOSED-END MANAGEMENT INVESTMENT COMPANY AND AFFILIATED PURCHASERS.

Not applicable.

ITEM 10. SUBMISSION OF MATTERS TO A VOTE OF SECURITY HOLDERS.

There have been no material changes to the procedures by which shareholders may recommend nominees to the registrant's Board implemented after the registrant last provided disclosure in response to this Item.

ITEM 11. 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 Rules 13a-15(b) or 15d-15(b) under the Securities Exchange Act of 1934, as amended (the "Exchange Act")(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 second fiscal quarter of the period covered by this report that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting.

ITEM 12. EXHIBITS.

File the exhibits listed below as part of this Form.

- (a)(1) Any code of ethics, or amendment thereto, that is the subject of the disclosure required by Item 2, to the extent that the registrant intends to satisfy the Item 2 requirements through filing of an exhibit: Not applicable to this filing.
- (a)(2) 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)) in the exact form set forth below: See Ex-99.CERT attached hereto.
- (a)(3) Any written solicitation to purchase securities under Rule 23c-1 under the 1940 Act (17 CFR 270.23c-1) sent or given during the period covered by the report by or on behalf of the registrant to 10 or more persons: Not applicable.
- (b) If the report is filed under Section 13(a) or 15(d) of the Exchange Act, provide the certifications required by Rule 30a-2(b) under the 1940 Act (17 CFR 270.30a-2(b)); Rule 13a-14(b) or Rule 15d-14(b) under the Exchange Act (17 CFR 240.13a-14(b) or 240.15d-14(b)), and Section 1350 of Chapter 63 of Title 18 of the United States Code (18 U.S.C. 1350) as an exhibit. A certification furnished pursuant to this paragraph will not be deemed "filed" for purposes of Section 18 of the Exchange Act (15 U.S.C. 78r), or otherwise subject to the liability of that section. Such certification will not be deemed to be incorporated by reference into any filing under the Securities Act of 1933 or the Exchange Act, except to the extent that the registrant specifically incorporates it by reference: See Ex-99.906 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 AMT-Free Municipal Value Fund

By (Signature and Title) <u>/s/ Gifford R. Zimmerman</u> Gifford R. Zimmerman Vice President and Secretary

Date: July 6, 2017

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: July 6, 2017

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

Date: July 6, 2017