Nuveen Enhanced Municipal Value Fund Form N-CSRS July 09, 2018

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

FORM N-CSR

CERTIFIED SHAREHOLDER REPORT OF REGISTERED MANAGEMENT INVESTMENT COMPANIES

Investment Company Act file number 811-22323

Nuveen Enhanced Municipal Value Fund (Exact name of registrant as specified in charter)

Nuveen Investments 333 West Wacker Drive Chicago, IL 60606 (Address of principal executive offices) (Zip code)

Gifford R. Zimmerman Nuveen Investments 333 West Wacker Drive Chicago, IL 60606 (Name and address of agent for service)

Registrant's telephone number, including area code: (312) 917-7700

Date of fiscal year end: October 31

Date of reporting period: April 30, 2018

Form N-CSR is to be used by management investment companies to file reports with the Commission not later than 10 days after the transmission to stockholders of any report that is required to be transmitted to stockholders under Rule 30e-1 under the Investment Company Act of 1940 (17 CFR 270.30e-1). The Commission may use the information provided on Form N-CSR in its regulatory, disclosure review, inspection, and policymaking roles.

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

ITEM 1. REPORTS TO STOCKHOLDERS.

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## Table of Contents

Chairman's Letter to Shareholders	4
Portfolio Managers' Comments	5
Fund Leverage	8
Share Information	9
Risk Considerations	11
Performance Overview and Holding Summaries	12
Portfolios of Investments	20
Statement of Assets and Liabilities	68
Statement of Operations	69
Statement of Changes in Net Assets	70
Statement of Cash Flows	72
Financial Highlights	74
Notes to Financial Statements	78
Additional Fund Information	89
Glossary of Terms Used in this Report	90
Reinvest Automatically, Easily and Conveniently	92

Chairman's Letter to Shareholders

Dear Shareholders,

The global synchronized expansion that drove markets to new highs in 2017 is beginning to show signs of fatigue. Against this backdrop, concerns about tightening financial conditions, potentially higher inflation and an array of geopolitical and policy risks have increased volatility across the financial markets in 2018 so far.

Despite the daily headlines, the global economy remains in solid shape. Even if the momentum is slowing, world economies are still expanding, recession probabilities are low and corporate profits have stayed healthy. Inflation remains relatively subdued, which should keep central banks on a gradual path of policy normalization. In the U.S., economic growth is expected to strengthen further, supported by low unemployment, incremental wage growth and fiscal stimulus from the newly enacted tax law changes.

Certainly there are risks that bear watching. Trade wars and tariffs have implications for both the supply and demand sides of the economy, complicating the outlook for businesses, consumers and the economy as a whole. North Korea relations, Iran and Russia sanctions, Italy's new coalition government and Brexit negotiations are likely to continue triggering short-term turbulence in asset prices. The markets will also remain focused on central bank actions and communications.

The investment environment of 2018 will be more challenging than it was in 2017, but there is still opportunity for upside. Fundamentals, not headlines, drive markets over the long term. And, it's easy to forget the relative calm over the past year was the outlier. A return to more historically normal volatility levels is both to be expected and part of the healthy functioning of the markets.

Context and perspective are important. If you're investing for long-term goals, stay focused on the long term, as temporary bumps may smooth over time. Individuals that have shorter time-frames could also benefit from sticking to a clearly defined investment strategy with a portfolio designed for short-term needs. Your financial advisor can help you determine if your portfolio is properly aligned with your goals, timeline and risk tolerance, as well as help you differentiate the noise from what really matters. On behalf of the other members of the Nuveen Fund Board, we look forward to continuing to earn your trust in the months and years ahead.

Sincerely,

William J. Schneider Chairman of the Board June 25, 2018

Portfolio Managers' Comments

Nuveen Municipal Value Fund, Inc. (NUV)

Nuveen AMT-Free Municipal Value Fund (NUW)

Nuveen Municipal Income Fund, Inc. (NMI)

Nuveen Enhanced Municipal Value Fund (NEV)

These Funds feature portfolio management by Nuveen Asset Management, LLC (NAM), an affiliate of Nuveen, LLC. Portfolio managers Daniel J. Close, CFA, Christopher L. Drahn, CFA, and Steven M. Hlavin discuss key investment strategies and the six-month performance of these four national Funds. Dan has managed NUV and NUW since 2016. Chris assumed portfolio management responsibility for NMI in 2011. Steve has been involved in the management of NEV since its inception in 2009, taking on full portfolio management responsibility in 2010.

What key strategies were used to manage these Funds during the six-month reporting period ended April 30, 2018? Interest rates rose during the six-month reporting period. The Federal Reserve (Fed) continued to raise its benchmark interest rate, putting upward pressure on the short end of the yield curve, while healthy economic growth and rising inflation expectations boosted yields at the long end of the curve. Shorter-term rates increased more than longer-term rates, resulting in a flatter yield curve over the reporting period. In this environment, municipal bond yields rose and prices fell (as yield and price move in opposite directions). However, given the backdrop of steady economic growth, credit fundamentals remained favorable, which helped credit spreads tighten. Municipal bond supply and demand technical conditions also continued to support the market. During this time, we continued to take a bottom-up approach to discovering sectors that appeared undervalued as well as individual credits that we believed had the potential to perform well over the long term.

Our trading activity continued to focus on pursuing the Funds' investment objectives. For NUV and NUW, trading activity was segmented into three periods. In November and December 2017, uncertainty about the upcoming tax legislation drove municipal issuers to rush their deals to market. We therefore focused on buying in the primary markets, as supply was greater than demand. In January and February 2018, as the new lower corporate tax rate went into effect, banks and property and casualty insurance companies began to trim their municipal bond holdings and we found attractive purchase opportunities in the secondary markets. Buying activity was more balanced across the primary and secondary markets in the final two months of the reporting period. Overall, for NUV and NUW we bought intermediate to longer maturities with mid- to higher-grade credit. To fund our buying, the Funds used call and maturity proceeds. We also sold some short-dated pre-refunded bonds to do some secondary market buying during February 2018.

This material is not intended to be a recommendation or investment advice, does not constitute a solicitation to buy or sell securities, and is not provided in a fiduciary capacity. The information provided does not take into account the specific objectives or circumstances of any particular investor, or suggest any specific course of action. Investment decisions should be made based on an investor's objectives and circumstances and in consultation with his or her advisors.

Certain statements in this report are forward-looking statements. Discussions of specific investments are for illustration only and are not intended as recommendations of individual investments. The forward-looking statements and other views expressed herein are those of the portfolio managers as of the date of this report. Actual future results or occurrences may differ significantly from those anticipated in any forward-looking statements, and the views expressed herein are subject to change at any time, due to numerous market and other factors. The Funds disclaim any obligation to update publicly or revise any forward-looking statements or views expressed herein.

For financial reporting purposes, the ratings disclosed are the highest rating given by one of the following national rating agencies: Standard & Poor's Group (S&P), Moody's Investors Service, Inc. (Moody's) or Fitch, Inc. (Fitch). This treatment of split-rated securities may differ from that used for other purposes, such as for Fund investment policies. Credit ratings are subject to change. AAA, AA, A and BBB are investment grade ratings, while BB, B, CCC, CC, C and D are below investment grade ratings. Holdings designated N/R are not rated by these national rating agencies. Bond insurance guarantees only the payment of principal and interest on the bond when due, and not the value of the bonds themselves, which will fluctuate with the bond market and the financial success of the issuer and the insurer. Insurance relates specifically to the bonds in the portfolio and not to the share prices of a Fund. No representation is made as to the insurers' ability to meet their commitments.

Refer to the Glossary of Terms Used in this Report for further definition of the terms used within this section.

Portfolio Managers' Comments (continued)

In NMI, we continued to look for opportunities to increase the Fund's income distribution capabilities. We reduced some bonds with lower income streams and, when possible, bought other bonds offering higher income. Some of the additions to NMI's portfolio during the reporting period included credits issued for I-66 Express Toll Road (Virginia), Academies of Math and Science charter schools (Arizona) and Sutter Health (California).

NEV bought bonds across a number of different sectors, including health care and the Chicago Board of Education. We made these purchases with the proceeds from called and maturing bonds.

Additionally during this reporting period, all four Funds replaced some New Jersey Tobacco Settlement bonds that were refunded. The Funds' holdings in New Jersey Tobacco Settlement bonds were called in this reporting period and we bought some of the newly issued replacement bonds.

As of April 30, 2018, all of these Funds continued to use inverse floating rate securities. We employ inverse floaters for a variety of reasons, including duration management, income enhancement and total return enhancement. How did the Funds perform during the six-month reporting period ended April 30, 2018?

The tables in each Fund's Performance Overview and Holding Summaries section of this report provide the Funds' total returns for the six-month, one-year, five-year, ten-year and since inception periods ended April 30, 2018. Each Fund's total returns at net asset value (NAV) are compared with the performance of a corresponding market index. For the six months ended April 30, 2018, the total returns at NAV for NUV, NUW and NEV underperformed the return for the national S&P Municipal Bond Index while NMI's returns outperformed the return for the national index. The factors affecting performance in this reporting period included yield curve and duration positioning, credit ratings allocation, sector allocation and credit selection. For NUV, NUW and NEV, yield curve and duration positioning was a positive contributor to relative performance. NUV and NUW have maintained a "barbell" positioning strategy, holding overweight allocations to both the shortest and longest ends of the yield curve with an underweight to the middle of the curve. This positioning was advantageous as the shortest maturity and longest maturity buckets were the best performing segments. NMI's yield curve and duration positioning had a neutral impact on performance, as its positioning was more closely aligned to the benchmark's yield curve profile. NEV benefited from its overweight allocation to the long end of the yield curve.

For all four Funds, credit ratings allocations were beneficial to performance, as spreads narrowed meaningfully in this reporting period. NUV and NUW were aided the most by their overweights to B rated bonds (which were primarily tobacco securitization bonds, a sector that outperformed in this reporting period) and underweights to the highest credit qualities (AAA and AA rated). NEV and NMI held overweights to BBB rated, below investment grade and non-rated bonds, which all added to excess return versus the benchmark.

Sector allocations produced mixed results across the four Funds. For NUV and NUW, sector allocation in aggregate was slightly negative for performance. NUV was hurt by its exposure to pre-refunded bonds but benefited from its positions in toll roads. NUW was also helped by exposure to toll roads but the positive contribution was offset by weakness in the dedicated tax sector. NMI's sector allocations had a marginally positive impact on performance, with small contributions from underweights to state and local general obligation bonds (GOs) and overweights to the hospitals and toll roads sectors. Sector positioning had a relatively neutral impact on NEV's performance in this reporting period.

Security selection detracted from NUV's performance due to underperformance from longer-dated zero coupon bonds with lower investment grade (A and BBB) ratings. Long-dated zero coupon bonds also dampened NUW's performance but the weakness was offset by favorable selection among tobacco securitization bonds. Individual credits that detracted from NEV's performance included Illinois state GO bonds, as credit spreads for these bonds widened when new issuance came to market, and the Fund's holdings in

FirstEnergy Solutions (described in the Update on FirstEnergy Solutions Corp. commentary of this report). However, underperfor-mance from those holdings was offset by NEV's Guam positions, which performed well as spreads contracted.

In addition, the use of leverage was an important factor affecting performance of the Funds. Leverage is discussed in more detail later in the Fund Leverage section of this report.

An Update on FirstEnergy Solutions Corp.

FirstEnergy Solutions Corp. and all of its subsidiaries filed for protection under chapter 11 of the U.S. Bankruptcy Code. FirstEnergy Solutions and its subsidiaries specialize in coal and nuclear energy production. It is one of the main energy producers in the state of Ohio and a major energy provider in Pennsylvania. Because of the challenging market environment for nuclear and coal power in the face of inexpensive natural gas, FirstEnergy announced in late 2016 that it would begin a strategic review of its generation assets. FirstEnergy Solutions is a unique corporate issuer in that the majority of its debt was issued in the municipal market to finance pollution control and waste disposal for its coal and nuclear plants. A substantial amount of bondholders, of which Nuveen is included, entered into an "Agreement in Principal" with FirstEnergy Solutions' parent, FirstEnergy Corp., to resolve potential claims that bondholders may have against FirstEnergy Corp. The agreement is subject to the approval of the FirstEnergy Corp. board of directors, FirstEnergy Solutions and the bankruptcy court.

In terms of FirstEnergy holdings, shareholders should note that NUW and NMI had no exposure to FirstEnergy, while NUV had 0.61% and NEV had 1.18%. It should be noted that exposure for NUV was in the secured structure, which continues to track close to par.

#### Fund Leverage

#### IMPACT OF THE FUNDS' LEVERAGE STRATEGIES ON PERFORMANCE

One important factor impacting the returns of NEV relative to its comparative benchmark was the Fund's use of leverage through investments in inverse floating rate securities, which represent leveraged investments in underlying bonds. This was also a factor, although less significantly, for NUV, NUW and NMI because their use of leverage is more modest. The Funds use leverage because our research has shown that, over time, leveraging provides opportunities for additional income, particularly in the recent market environment where short-term market rates are at or near historical lows, meaning that the short-term rates the Fund has been paying on its leveraging instruments have been much lower than the interest the Fund has been earning on its portfolio of long-term bonds that it has bought with the proceeds of that leverage. However, use of leverage also can expose the Fund to additional price volatility. When a Fund uses leverage, the Fund will experience a greater increase in its net asset value if the municipal bonds acquired through the use of leverage increase in value, but it will also experience a correspondingly larger decline in its net asset value if the bonds acquired through leverage decline in value, which will make the Fund's net asset value more volatile, and its total return performance more variable over time. In addition, income in levered funds will typically decrease in comparison to unlevered funds when short-term interest rates increase and increase when short-term interest rates decrease. Leverage had a negligible impact on the performance of NUV and NMI, during the reporting period, while making a negative contribution to NUW and NEV during the reporting period.

As of April 30, 2018, the Funds' percentages of leverage are as shown in the accompanying table.

NUV NUW NMI NEV

Effective Leverage\* 2.33 % 9.82 % 3.00 % 38.56%

Effective Leverage is a Fund's effective economic leverage, and includes both regulatory leverage and the leverage effects of certain derivative and other investments in a Fund's portfolio that increase the Fund's investment exposure.

\* Currently, the leverage effects of Tender Option Bond (TOB) inverse floater holdings are included in effective leverage values. A Fund, however, may from time to time borrow on a typically transient basis in connection with its day-to-day operations, primarily in connection with the need to settle portfolio trades. Such incidental borrowings are excluded from the calculation of a Fund's effective leverage ratio.

#### **Share Information**

#### DISTRIBUTION INFORMATION

The following information regarding the Funds' distributions is current as of April 30, 2018. Each Fund's distribution levels may vary over time based on each Fund's investment activity and portfolio investment value changes. During the current reporting period, each Fund's distributions to shareholders were as shown in the accompanying table.

	Per Share Amounts					
Monthly Distributions (Ex-Dividend Date)	NUV	NUW	NMI	NEV		
November 2017	\$0.0325	\$0.0600	\$0.0405	\$0.0680		
December	0.0310	0.0600	0.0390	0.0650		
January	0.0310	0.0600	0.0390	0.0650		
February	0.0310	0.0600	0.0390	0.0650		
March	0.0310	0.0600	0.0390	0.0650		
April 2018	0.0310	0.0600	0.0390	0.0650		
Total Monthly Per Share Distributions	\$0.1875	\$0.3600	\$0.2355	\$0.3930		
Ordinary Income Distribution*	\$0.0160	\$0.0191	\$0.0026	\$0.0114		
Total Distributions from Net Investment Income	\$0.2035	\$0.3791	\$0.2381	\$0.4044		
Total Distributions from Long-Term Capital Gains*	<b>\$</b> —	\$0.1816	<b>\$</b> —	<b>\$</b> —		
Total Distributions	\$0.2035	\$0.5607	\$0.2381	\$0.4044		
Yields						
Market Yield**	3.91	% 4.57 %	6 4.17 9	% 5.85 %		
Taxable-Equivalent Yield**	5.14	% 6.01 %	6 5.49 9	% 7.70 %		

Distribution paid in December 2017.

Market Yield is based on the Fund's current annualized monthly dividend divided by the Fund's current market \*\* price as of the end of the reporting period. Taxable-Equivalent Yield represents the yield that must be earned on a fully taxable investment in order to equal the yield of the Fund on an after-tax basis. It is based on a federal income tax rate of 24.0%.

When comparing a Fund to investments that generate qualified dividend income, the Taxable-Equivalent Yield is lower.

Each Fund in this report seeks to pay regular monthly dividends out of its net investment income at a rate that reflects its past and projected net income performance. To permit each Fund to maintain a more stable monthly dividend, the Fund may pay dividends at a rate that may be more or less than the amount of net income actually earned by the Fund during the period. If a Fund has cumulatively earned more than it has paid in dividends, it will hold the excess in reserve as undistributed net investment income (UNII) as part of the Fund's net asset value. Conversely, if a Fund has cumulatively paid in dividends more than it has earned, the excess will constitute a negative UNII that will likewise be reflected in the Fund's net asset value. Each Fund will, over time, pay all its net investment income as dividends to shareholders.

As of April 30, 2018, the Funds had positive UNII balances, based upon our best estimate, for tax purposes and positive UNII balances for financial reporting purposes.

All monthly dividends paid by each Fund during the current reporting period were paid from net investment income. If a portion of the Fund's monthly distributions was sourced from or comprised of elements other than net investment income, including capital gains and/or a return of capital, shareholders would have received a notice to that effect. For financial reporting purposes, the composition and per share amounts of each Fund's dividends for the reporting period are presented in this report's Statement of

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#### Share Information (continued)

Changes in Net Assets and Financial Highlights, respectively. For income tax purposes, distribution information for each Fund as of its most recent tax year end is presented in Note 6 — Income Tax Information within the Notes to Financial Statements of this report.

#### **EQUITY SHELF PROGRAMS**

During the current reporting period, NUW and NMI were authorized by the Securities and Exchange Commission to issue additional shares through an equity shelf program (Shelf Offering). Under these programs, NUW and NMI, subject to market conditions, may raise additional capital from time to time in varying amounts and offering methods at a net price at or above each Fund's NAV per share. The total amount of shares authorized under these Shelf Offerings are as shown in the accompanying table.

NUW NMI

Additional authorized shares 1,400,000800,000

During the current reporting period, the following Funds sold shares through their Shelf Offerings at a weighted average premium to their NAV per share as shown in the accompanying table.

Shares sold through shelf offering NUW NMI 299,412 180,400 Weighted average premium to NAV per share sold 2.92 % 4.63 %

Refer to Notes to Financial Statements, Note 4 – Fund Shares, Equity Shelf Programs and Offering Costs for further details of Shelf Offerings and each Fund's respective transactions.

#### SHARE REPURCHASES

During August 2017, the Funds' Board of Directors/Trustees reauthorized an open-market share repurchase program, allowing each Fund to repurchase an aggregate of up to approximately 10% of its outstanding shares. As of April 30, 2018, and since the inception of the Funds' repurchase programs, the Funds have cumulatively repurchased and retired their outstanding shares as shown in the accompanying table.

Shares cumulatively repurchased and retired Shares authorized for repurchase Shares authorized for repurchase Shares authorized for repurchase NUV NUW NMI NEV Shares cumulatively repurchase 20,690,000 1,485,000 845,000 2,495,000

#### OTHER SHARE INFORMATION

As of April 30, 2018, and during the current reporting period, the Funds' share prices were trading at a premium/(discount) to their NAVs as shown in the accompanying table.

NAV Signary NUV NUW NMI NEV NAV Share price \$10.01 \$16.27 \$11.12 \$14.52 \$14.52 \$15.76 \$11.21 \$13.33 \$15.76 \$11.21 \$13.33 \$15.76 \$11.21 \$13.33 \$15.76 \$11.21 \$13.33 \$15.76 \$11.21 \$13.33 \$15.76 \$11.21 \$13.33 \$15.76 \$11.21 \$13.33 \$15.76 \$11.21 \$13.33 \$15.76 \$11.21 \$13.33 \$15.76 \$15.76 \$11.21 \$13.33 \$15.76

#### Risk Considerations

Fund shares are not guaranteed or endorsed by any bank or other insured depository institution, and are not federally insured by the Federal Deposit Insurance Corporation.

Nuveen Municipal Value Fund, Inc. (NUV)

Investing in closed-end funds involves risk; principal loss is possible. There is no guarantee the Fund's investment objectives will be achieved. Closed-end fund shares may frequently trade at a discount or premium to their net asset value. Debt or fixed income securities such as those held by the Fund, are subject to market risk, credit risk, interest rate risk, derivatives risk, liquidity risk, and income risk. As interest rates rise, bond prices fall. These and other risk considerations such as tax risk are described in more detail on the Fund's web page at www.nuveen.com/NUV. Nuveen AMT-Free Municipal Value Fund (NUW)

Investing in closed-end funds involves risk; principal loss is possible. There is no guarantee the Fund's investment objectives will be achieved. Closed-end fund shares may frequently trade at a discount or premium to their net asset value. Debt or fixed income securities such as those held by the Fund, are subject to market risk, credit risk, interest rate risk, derivatives risk, liquidity risk, and income risk. As interest rates rise, bond prices fall. These and other risk considerations such as tax risk are described in more detail on the Fund's web page at www.nuveen.com/NUW. Nuveen Municipal Income Fund, Inc. (NMI)

Investing in closed-end funds involves risk; principal loss is possible. There is no guarantee the Fund's investment objectives will be achieved. Closed-end fund shares may frequently trade at a discount or premium to their net asset value. Debt or fixed income securities such as those held by the Fund, are subject to market risk, credit risk, interest rate risk, derivatives risk, liquidity risk, and income risk. As interest rates rise, bond prices fall. These and other risk considerations such as tax risk are described in more detail on the Fund's web page at www.nuveen.com/NMI. Nuveen Enhanced Municipal Value Fund (NEV)

Investing in closed-end funds involves risk; principal loss is possible. There is no guarantee the Fund's investment objectives will be achieved. Closed-end fund shares may frequently trade at a discount or premium to their net asset value. Debt or fixed income securities such as those held by the Fund, are subject to market risk, credit risk, interest rate risk, derivatives risk, liquidity risk, and income risk. As interest rates rise, bond prices fall. Leverage increases return volatility and magnifies the Fund's potential return and its risks; there is no guarantee a fund's leverage strategy will be successful. The Fund uses only inverse floaters for its leverage, increasing its exposure to interest rate risk and credit risk, including counter-party credit risk. These and other risk considerations such as tax risk are described in more detail on the Fund's web page at www.nuveen.com/NEV.

NUV Nuveen Municipal Value Fund, Inc.

Performance Overview and Holding Summaries as of April 30, 2018

Refer to the Glossary of Terms Used in this Report for further definition of the terms used within this section. Average Annual Total Returns as of April 30, 2018

	Cumulative	e Average	e Annual		
	6-Month	1-Year	5-Year	10-Year	
NUV at NAV	(0.85	)%2.63	% 3.34	%4.92	%
NUV at Share Price	(3.95	)%(0.92	% 2.46	%4.24	%
S&P Municipal Bond Index	(0.76	)% 1.44	% 2.48	%4.26	%

Past performance is not predictive of future results. Current performance may be higher or lower than the data shown. Returns do not reflect the deduction of taxes that shareholders may have to pay on Fund distributions or upon the sale of Fund shares. Returns at NAV are net of Fund expenses, and assume reinvestment of distributions. Comparative index return information is provided for the Fund's shares at NAV only. Indexes are not available for direct investment.

Share Price Performance — Weekly Closing Price

This data relates to the securities held in the Fund's portfolio of investments as of the end of the reporting period. It should not be construed as a measure of performance for the Fund itself. Holdings are subject to change. For financial reporting purposes, the ratings disclosed are the highest rating given by one of the following national rating agencies: Standard & Poor's Group, Moody's Investors Service, Inc. or Fitch, Inc. This treatment of split-rated securities may differ from that used for other purposes, such as for Fund investment policies. Credit ratings are subject to change. AAA, AA, A and BBB are investment grade ratings; BB, B, CCC, CC, C and D are below-investment grade ratings. Holdings designated N/R are not rated by these national rating agencies.

#### **Fund Allocation**

(% of net assets)

Long-Term Municipal Bonds101.8%Corporate Bonds0.0%Other Assets Less Liabilities0.6%Net Assets Plus Floating Rate102.4%Floating Rate Obligations(2.4%)%Net Assets100%

#### Portfolio Credit Quality

(% of total investment exposure)

U.S. Guaranteed	10.9%
AAA	5.0 %
AA	35.2%
A	22.1 %
BBB	17.2%
BB or Lower	7.3 %
N/R (not rated)	2.3 %
Total	100 %

## Portfolio Composition

(% of total investments)

Transportation 21.4%
Tax Obligation/Limited 19.8%
Health Care 14.2%
Tax Obligation/General 13.5%
U.S. Guaranteed 11.1%
Utilities 6.9%
Other 13.1%
Total 100%

### States and Territories

(% of total municipal bonds)

Texas	15.5%
Illinois	14.4%
California	10.9%
Colorado	6.2 %
New York	5.2 %
Florida	4.9 %

New Jersey	3.6 %
Ohio	3.5 %
Wisconsin	3.4 %
Michigan	3.2 %
Nevada	2.4 %
Washington	2.3 %
Indiana	1.9 %
South Carolina	1.6 %
Massachusetts	1.6 %
Other	19.4%
Total	100 %

NUW Nuveen AMT-Free Municipal Value Fund Performance Overview and Holding Summaries as of April 30, 2018

Refer to the Glossary of Terms Used in this Report for further definition of the terms used within this section. Average Annual Total Returns as of April 30, 2018

	Cumulative	e Average	Annual		
				Since	
	6-Month	1-Year	5-Year	Inception	1
NUW at NAV	(0.98	)%2.35 %	6 3.15	% 6.65	%
NUW at Share Price	(5.06	)%(2.34)	% 2.85	%5.81	%
S&P Municipal Bond Index	(0.76	)%1.44 %	6 2.48	%4.75	%

Since inception returns are from 2/25/09. Past performance is not predictive of future results. Current performance may be higher or lower than the data shown. Returns do not reflect the deduction of taxes that shareholders may have to pay on Fund distributions or upon the sale of Fund shares. Returns at NAV are net of Fund expenses, and assume reinvestment of distributions. Comparative index return information is provided for the Fund's shares at NAV only. Indexes are not available for direct investment.

Share Price Performance — Weekly Closing Price

This data relates to the securities held in the Fund's portfolio of investments as of the end of the reporting period. It should not be construed as a measure of performance for the Fund itself. Holdings are subject to change. For financial reporting purposes, the ratings disclosed are the highest rating given by one of the following national rating agencies: Standard & Poor's Group, Moody's Investors Service, Inc. or Fitch, Inc. This treatment of split-rated securities may differ from that used for other purposes, such as for Fund investment policies. Credit ratings are subject to change. AAA, AA, A and BBB are investment grade ratings; BB, B, CCC, CC, C and D are below-investment grade ratings. Holdings designated N/R are not rated by these national rating agencies.

#### **Fund Allocation**

(% of net assets)

Long-Term Municipal Bonds 105.4% Other Assets Less Liabilities 1.4 % Net Assets Plus Floating Rate Obligations 106.8%

Obligations 106.8% Floating Rate Obligations (6.8)% Net Assets 100%

### Portfolio Credit Quality

(% of total investment exposure)

U.S. Guaranteed	20.9%
AAA	11.7%
AA	23.7%
A	25.3%
BBB	11.0%
BB or Lower	6.4 %
N/R (not rated)	1.0 %
Total	100 %

## Portfolio Composition

(% of total investments)

U.S. Guaranteed	23.3	%
Tax Obligation/General	14.8	%
Transportation	12.3	%
Tax Obligation/Limited	11.7	%
Utilities	10.9	%
Water and Sewer	8.5	%
Health Care	6.6	%
Consumer Staples	6.2	%
Other	5.7	%
Total	100	%

#### States and Territories

(% of total municipal bonds)

California	17.6%
Illinois	11.6%
Texas	10.0%
Florida	7.6 %
Colorado	5.3 %

Ohio	4.9	%
New Jersey	4.6	%
Wisconsin	4.6	%
New York	4.5	%
Maryland	3.5	%
Indiana	3.2	%
Nevada	3.0	%
Other	19.6	%
Total	100	%
15		

NMI Nuveen Municipal Income Fund, Inc.

Performance Overview and Holding Summaries as of April 30, 2018

Refer to the Glossary of Terms Used in this Report for further definition of the terms used within this section. Average Annual Total Returns as of April 30, 2018

	Cumulative	e Averag	e Annual		
	6-Month	1-Year	5-Year	10-Year	
NMI at NAV	(0.20	)% 2.58	% 3.51	%5.61	%
NMI at Share Price	0.00	%*(4.98	)%2.59	%5.71	%
S&P Municipal Bond Index	(0.76	)% 1.44	% 2.48	%4.26	%

Past performance is not predictive of future results. Current performance may be higher or lower than the data shown. Returns do not reflect the deduction of taxes that shareholders may have to pay on Fund distributions or upon the sale of Fund shares. Returns at NAV are net of Fund expenses, and assume reinvestment of distributions. Comparative index return information is provided for the Fund's shares at NAV only. Indexes are not available for direct investment.

Share Price Performance — Weekly Closing Price

<sup>\*</sup> Rounds to less than 0.01%.

This data relates to the securities held in the Fund's portfolio of investments as of the end of the reporting period. It should not be construed as a measure of performance for the Fund itself. Holdings are subject to change. For financial reporting purposes, the ratings disclosed are the highest rating given by one of the following national rating agencies: Standard & Poor's Group, Moody's Investors Service, Inc. or Fitch, Inc. This treatment of split-rated securities may differ from that used for other purposes, such as for Fund investment policies. Credit ratings are subject to change. AAA, AA, A and BBB are investment grade ratings; BB, B, CCC, CC, C and D are below-investment grade ratings. Holdings designated N/R are not rated by these national rating agencies.

#### **Fund Allocation**

(% of net assets)

Long-Term Municipal Bonds 98.8 % Other Assets Less Liabilities 1.2 % Net Assets 100 %

### Portfolio Credit Quality

(% of total investment exposure)

U.S. Guaranteed	17.2%
AAA	0.3 %
AA	20.5%
A	26.7%
BBB	23.1%
BB or Lower	7.6 %
N/R (not rated)	4.6 %
Total	100 %

### Portfolio Composition

(% of total investments)

21.1%
14.9%
13.0%
10.8%
10.5%
10.0%
6.5 %
13.2%
100 %

#### States and Territories

(% of total municipal bonds)

(		
California	17.7	1%
Illinois	10.9	%
Colorado	9.2	%
Texas	8.0	%
Wisconsin	6.9	%
Florida	5.3	%
Missouri	5.2	%
Ohio	4.6	%
Arizona	3.9	%

3.4 %
2.4 %
2.1 %
2.1 %
18.3%
100 %

NEV Nuveen Enhanced Municipal Value Fund Performance Overview and Holding Summaries as of April 30, 2018

Refer to the Glossary of Terms Used in this Report for further definition of the terms used within this section. Average Annual Total Returns as of April 30, 2018

	Cumulative	e Averag	e Annual		
				Since	
	6-Month	1-Year	5-Year	Inception	l
NEV at NAV	(0.72	)%3.17	% 4.13	%6.50	%
NEV at Share Price	(3.88	)%(1.50	)%2.31	%5.04	%
S&P Municipal Bond Index	(0.76	)% 1.44	% 2.48	%3.90	%

Since inception returns are from 9/25/09. Past performance is not predictive of future results. Current performance may be higher or lower than the data shown. Returns do not reflect the deduction of taxes that shareholders may have to pay on Fund distributions or upon the sale of Fund shares. Returns at NAV are net of Fund expenses, and assume reinvestment of distributions. Comparative index return information is provided for the Fund's shares at NAV only. Indexes are not available for direct investment.

Share Price Performance — Weekly Closing Price

This data relates to the securities held in the Fund's portfolio of investments as of the end of the reporting period. It should not be construed as a measure of performance for the Fund itself. Holdings are subject to change. For financial reporting purposes, the ratings disclosed are the highest rating given by one of the following national rating agencies: Standard & Poor's Group, Moody's Investors Service, Inc. or Fitch, Inc. This treatment of split-rated securities may differ from that used for other purposes, such as for Fund investment policies. Credit ratings are subject to change. AAA, AA, A and BBB are investment grade ratings; BB, B, CCC, CC, C and D are below-investment grade ratings. Holdings designated N/R are not rated by these national rating agencies.

#### **Fund Allocation**

(% of net assets)

Long-Term Municipal Bonds 118.7% Other Assets Less Liabilities 3.6 % Net Assets Plus Floating Rate Obligations 122.3% Floating Rate Obligations (22.3)% Net Assets 100 %

## Portfolio Credit Quality

(% of total investment exposure)

U.S. Guaranteed	26.8%
AAA	3.3 %
AA	19.6%
A	16.0%
BBB	20.4%
BB or Lower	8.6 %
N/R (not rated)	5.3 %
Total	100 %

## Portfolio Composition

(% of total investments)

Tax Obligation/Limited	20.1	%
U.S. Guaranteed	19.3	%
Health Care	14.9	%
Transportation	13.2	%
Tax Obligation/General	8.6	%
Utilities	5.5	%
<b>Education and Civic Organizations</b>	5.2	%
Other	13.2	%
Total	100	%

### States and Territories

(% of total municipal bonds)

(,, ,, ,, ,, ,, ,, ,, ,, ,, ,, ,, ,, ,,	
Illinois	17.0%
California	11.6%
Wisconsin	8.9 %
Ohio	7.8 %
Pennsylvania	7.4 %
Florida	4.9 %

Guam	4.3 %		
New York	3.9 %		
New Jersey	3.7 %		
Georgia	3.6 %		
Washington	3.6 %		
Louisiana	3.3 %		
Other	20.0%		
Total	100 %		
19			

NUV Nuveen Municipal Value Fund, Inc.

Portfolio of Investments April 30, 2018 (Unaudited)

Principal		Optional Call		
Amount (000)	Description (1)	Provisions (2)	$\binom{\text{Ratings}}{(3)}$	Value
	LONG-TERM INVESTMENTS – 101.8% MUNICIPAL BONDS – 101.8% Alaska – 0.1%			
\$ 2,710	Northern Tobacco Securitization Corporation, Alaska, Tobacco Settlement Asset-Backed Bonds, Series 2006A, 5.000%, 6/01/32 Arizona – 1.3%	6/18 at 100.00	В3	5 2,710,081
2,500	Phoenix Civic Improvement Corporation, Arizona, Airport Revenue Bonds, Senior Lien Series 2008A, 5.000%, 7/01/38 (Pre-refunded 7/01/18) Phoenix Civic Improvement Corporation, Arizona, Airport Revenue Bonds, Senior Lien Series 2017A:	7/18 at 100.00	AA- (4)	2,513,525
2,935	5.000%, 7/01/35	7/27 at 100.00	AA-	3,381,824
4,750	5.000%, 7/01/36	7/27 at 100.00	AA-	5,460,885
5,600	Salt Verde Financial Corporation, Arizona, Senior Gas Revenue Bonds, Citigroup Energy Inc. Prepay Contract Obligations, Series 2007, 5.000%, 12/01/37	No Opt. Call	BBB+	6,556,088
4,240	Scottsdale Industrial Development Authority, Arizona, Hospital Revenue Bonds, Scottsdale Healthcare, Series 2006C. Re-offering, 5.000%, 9/01/35 – AGC Insured	9/20 at 100.00	AA	4,490,245
	Tucson, Arizona, Water System Revenue Bonds, Refunding Series 2017:			
1,000	5.000%, 7/01/32	7/27 at 100.00	AA	1,170,530
1,410	5.000%, 7/01/33	7/27 at 100.00	AA	1,644,257
1,000	5.000%, 7/01/34	7/27 at 100.00	AA	1,159,170
750	5.000%, 7/01/35	7/27 at 100.00	AA	867,420
24,185	Total Arizona Arkansas – 0.3%			27,243,944
5,650	Fayetteville, Arkansas, Sales and Use Tax Revenue Bonds, Series 2006A, 4.750%, 11/01/18 – AGM Insured California – 11.1%	5/18 at 100.00	AA	5,735,824
5,000	Alameda Corridor Transportation Authority, California, Revenue Bonds, Refunding Second	10/26 at 100.00	BBB+	5,542,400

4,615	Subordinate Lien Series 2016B, 5.000%, 10/01/36 Anaheim Public Financing Authority, California, Lease Revenue Bonds, Public Improvement	No Opt. Call	AA	3,945,917
5,000	Project, Series 1997C, 0.000%, 9/01/23 – AGM Insured Bay Area Toll Authority, California, Revenue Bonds, San Francisco Bay Area Toll Bridge, Series 2013S-4, 5.000%, 4/01/38 (Pre-refunded 4/01/23)	4/23 at 100.00	AA- (4)	5,673,550
4,600	California County Tobacco Securitization Agency, Tobacco Settlement Asset-Backed Bonds, Gold Country Settlement Funding Corporation, Refunding Series 2006, 0.000%, 6/01/33	7/18 at 42.48	CCC	1,872,384
	California County Tobacco Securitization Agency, Tobacco Settlement Asset-Backed Bonds, Los Angeles County Securitization Corporation, Series 2006A:			
3,275	5.450%, 6/01/28	12/18 at 100.00	B2	3,312,270
4,200	5.600%, 6/01/36	12/18 at 100.00	B2	4,247,922
1,175	California Department of Water Resources, Central Valley Project Water System Revenue Bonds,		AAA	1,381,718
10,000	Refunding Series 2016AW, 5.000%, 12/01/33 California Health Facilities Financing Authority, California, Revenue Bonds, Sutter Health,	11/26 at 100.00	AA-	11,168,900
10,000	Refunding Series 2016B, 5.000%, 11/15/46 California Health Facilities Financing Authority, California, Revenue Bonds, Sutter Health,	11/27 at 100.00	AA-	11,241,700
1,200	Refunding Series 2017A, 5.000%, 11/15/48 California Health Facilities Financing Authority, Revenue Bonds, Children's Hospital Los	8/27 at 100.00	BBB+	1,344,624
13,000	Angeles, Series 2017A, 5.000%, 8/15/37 California Health Facilities Financing Authority, Revenue Bonds, Kaiser Permanente System, Series 2017A-2, 5.000%, 11/01/47	No Opt. Call	AA-	16,654,170
20				

Principal Amount	Description (1)		Ratings	Value
(000)	California (continued)	(2)	(3)	
\$3,850	California (continued) California Health Facilities Financing Authority, Revenue Bonds, Saint Joseph Health System, Series 2013A, 5.000%, 7/01/33	7/23 at 100.00	AA-	\$4,311,461
2,335	California Municipal Finance Authority, Revenue Bonds, Eisenhower Medical Center, Series 2010A, 5.750%, 7/01/40 (Pre-refunded 7/01/20)	7/20 at 100.00	Baa2 (4)	2,522,571
1,625	California State Public Works Board, Lease Revenue Bonds, Various Capital Projects, Series 2013I, 5.000%, 11/01/38	11/23 at 100.00	A+	1,808,609
55	California State, General Obligation Bonds, Refunding Series 2007, 4.500%, 8/01/30	7/18 at 100.00	AA-	55,100
5,000	California State, General Obligation Bonds, Various Purpose Series 2011, 5.000%, 10/01/41	10/21 at 100.00	AA-	5,449,300
3,500	California Statewide Communities Development Authority, California, Revenue Bonds, Loma Linda University Medical Center, Series 2016A, 5.000%, 12/01/46, 144A	6/26 at 100.00	ВВ	3,692,535
3,125	California Statewide Community Development Authority, Revenue Bonds, Methodist Hospital Project, Series 2009, 6.750%, 2/01/38 (Pre-refunded 8/01/19)	9/10 at	N/R (4)	3,313,219
3,600	California Statewide Community Development Authority, Revenue Bonds, St. Joseph Health System, Series 2007A, 5.750%, 7/01/47 (Pre-refunded 7/01/18) – FGIC	7/18 at 100.00	AA- (4)	3,624,228
5,000	Insured Coast Community College District, Orange County, California, General Obligation Bonds, Series 2006C, 5.000%, 8/01/32 (Pre-refunded 8/01/18) – AGM Insured	8/18 at 100.00	AA+ (4)	5,041,500
4,505	Covina-Valley Unified School District, Los Angeles County, California, General Obligation Bonds, Series 2003B, 0.000%, 6/01/28 – FGIC Insured	No Opt. Call	A+	3,187,963
2,180	Foothill/Eastern Transportation Corridor Agency, California, Toll Road Revenue Bonds,	1/31 at 100.00	BBB-	1,936,472
30,000	Refunding Series 2013A, 0.000%, 1/15/42 (5) Foothill/Eastern Transportation Corridor Agency, California, Toll Road Revenue Bonds, Series 1995A, 0.000%, 1/01/22 (ETM)	No Opt. Call	AA+ (4)	27,749,097
	Golden State Tobacco Securitization Corporation, California, Tobacco Settlement Asset-Backed Bonds, Series 2007A-1:			
10,180	5.000%, 6/01/33	6/18 at 100.00	B+	10,269,380
1,500	5.125%, 6/01/47	6/18 at 100.00	В–	1,499,970
5,540	Long Beach, California, Harbor Revenue Bonds, Series 2017C, 5.000%, 5/15/47	5/27 at 100.00	AA	6,321,749

	Merced Union High School District, Merced County, California, General Obligation Bonds,			
	Series 1999A:			
2,500	0.000%, 8/01/23 – FGIC Insured	No Opt. Call	AA-	2,163,950
2,555	0.000%, 8/01/24 – FGIC Insured	No Opt. Call	AA-	2,133,093
2,365	Montebello Unified School District, Los Angeles County, California, General Obligation Bonds,	No Opt. Call	A-	1,700,364
	Election 1998 Series 2004, 0.000%, 8/01/27 – FGIC Insured Mount San Antonio Community College District, Los Angeles			
	County, California, General			
	Obligation Bonds, Election of 2008, Series 2013A:			
3,060	0.000%, 8/01/28 (5)	2/18 at 100.00	Aa1	2,910,947
2,315	0.000%, 8/01/43 (5)	8/35 at 100.00	Aa1	1,855,565
3,550	M-S-R Energy Authority, California, Gas Revenue Bonds, Citigroup Prepay Contracts, Series	No Opt. Call	A	4,917,070
	2009C, 6.500%, 11/01/39			
	Napa Valley Community College District, Napa and Sonoma			
	Counties, California, General Obligation Bonds, Election 2002 Series 2007C:			
7,200	0.000%, 8/01/29 – NPFG Insured	7/18 at 57.18	Δ a 2	4,081,896
11,575	0.000%, 8/01/25 – NPFG Insured	7/18 at 51.50		5,914,478
•	Palomar Pomerado Health Care District, California, Certificates of			
2,350	Participation, Series 2009,	100.00	N/R (4)	2,520,352
	6.750%, 11/01/39 (Pre-refunded 11/01/19)			
10,150	Placer Union High School District, Placer County, California, General Obligation Bonds, Series	No Opt. Call	AA	5,838,483
10,150		rio opt. cuii	1111	2,020,102
	2004C, 0.000%, 8/01/33 – AGM Insured	7/10 -4		
15,505	Riverside Public Financing Authority, California, Tax Allocation Bonds, University	7/18 at 100.00	A-	15,535,700
	Corridor/Sycamore Canyon Merged Redevelopment Project,	100.00		
	Arlington Redevelopment			
	Project, Hunter Park/Northside Redevelopment Project, Magnolia			
	Center Redevelopment			
	Project, 5.000%, 8/01/37 – NPFG Insured			

NUV Nuveen Municipal Value Fund, Inc. Portfolio of Investments (continued) April 30, 2018 (Unaudited)

Principal Amount (000)		Optional Call Provisions (2)	Ratings (3)	Value
(000)	California (continued) San Bruno Park School District, San Mateo County, California, General Obligation Bonds, Series 2000B:	(2)		
\$2,575	0.000%, 8/01/24 – FGIC Insured	No Opt. Call	A+	\$2,160,399
2,660		No Opt. Call		2,160,585
500	San Diego Tobacco Settlement Revenue Funding Corporation, California, Tobacco Settlement	6/28 at 100.00	BBB	506,695
250	Bonds, Subordinate Series 2018C, 4.000%, 6/01/32 San Francisco Redevelopment Financing Authority, California, Tax Allocation Revenue Bonds, Mission Bay South Redevelopment Project, Series 2011D, 7.000%, 8/01/41 (Pre-refunded 2/01/21)	2/21 at 100.00	BBB+ (4)	283,818
12,095	San Joaquin Hills Transportation Corridor Agency, Orange County, California, Toll Road Revenue	No Opt. Call	Baa2	9,776,630
13,220	Bonds, Refunding Series 1997A, 0.000%, 1/15/25 – NPFG Insure San Mateo County Community College District, California, General Obligation Bonds, Series 2006A, 0.000%, 9/01/28 – NPFG Insured	d No Opt. Call	AAA	9,788,881
5,000	San Mateo Union High School District, San Mateo County, California, General Obligation Bonds, Election of 2000, Series 2002B, 0.000%, 9/01/24 – FGIC Insured	No Opt. Call	Aaa	4,280,350
5,815	San Vsidro School District, San Diego County, California	No Opt. Call	AA	1,268,193
2,000	Tobacco Securitization Authority of Northern California, Tobacco Settlement Asset-Backed Bonds, Refunding Series 2005A-2, 5.400%, 6/01/27	6/18 at 100.00	BB-	2,000,400
	University of California, General Revenue Bonds, Series 2009O:			
370	5.250%, 5/15/39 (Pre-refunded 5/15/19)	5/19 at 100.00	N/R (4)	383,198
720	5.250%, 5/15/39 (Pre-refunded 5/15/19)	5/19 at 100.00	AA (4)	746,057
210	5.250%, 5/15/39 (Pre-refunded 5/15/19)	5/19 at 100.00	N/R (4)	217,491
252,600	Total California Colorado – 6.3%			230,313,304
5,000	Arkansas River Power Authority, Colorado, Power Revenue Bonds, Series 2006, 5.250%, 10/01/40 – SYNCORA GTY Insured	7/18 at 100.00	BBB	5,000,050
5,200	Colorado Health Facilities Authority, Colorado, Revenue Bonds, Catholic Health Initiatives,	7/18 at 100.00	BBB+	5,205,928

7,105	Series 2006A, 4.500%, 9/01/38 Colorado Health Facilities Authority, Colorado, Revenue Bonds, Catholic Health Initiatives, Series 2013A, 5.250%, 1/01/45	1/23 at 100.00	BBB+	7,556,736
1,700	Colorado Health Facilities Authority, Colorado, Revenue Bonds, Poudre Valley Health System, Series 2005C, 5.250%, 3/01/40 – AGM Insured	9/18 at 102.00	AA	1,747,940
2,845	Colorado Health Facilities Authority, Colorado, Revenue Bonds, Sisters of Charity of Leavenworth Health Services Corporation, Refunding Composite Deal Series 2010B,	100.00	AA-	2,983,921
15,925	5.000%, 1/01/21 Colorado Health Facilities Authority, Colorado, Revenue Bonds, Sisters of Charity of Leavenworth Health Services Corporation, Series 2010A, 5.000%, 1/01/40	1/20 at 100.00	AA-	16,585,251
960	Colorado High Performance Transportation Enterprise, C-470 Express Lanes Revenue Bonds, Senior Lien Series 2017, 5.000%, 12/31/47	12/24 at 100.00	N/R	1,040,141
2,000	Colorado State Board of Governors, Colorado State University Auxiliary Enterprise System Revenue Bonds, Series 2012A, 5.000%, 3/01/41 (Pre-refunded 3/01/22) Colorado State, Certificates of Participation, Lease Purchase Financing Program, National	3/22 at 100.00	Aa2 (4)	2,211,560
1,250	Western Center, Series 2018A: 5.000%, 9/01/30	3/28 at 100.00	Aa2	1,470,738
2,000	5.000%, 9/01/31	3/28 at 100.00	Aa2	2,340,140
1,260	5.000%, 9/01/32	3/28 at 100.00	Aa2	1,468,454
620	5.000%, 9/01/33  Denver City and County Colorede Airmort System Revenue	3/28 at 100.00	Aa2	719,708
	Denver City and County, Colorado, Airport System Revenue Bonds, Series 2012B:			
2,750	5.000%, 11/15/25	11/22 at 100.00	A+	3,068,065
2,200	5.000%, 11/15/29	11/22 at 100.00	A+	2,426,512
5,160	Denver City and County, Colorado, Airport System Revenue Bonds, Subordinate Lien Series 2013B, 5.000%, 11/15/43	11/23 at 100.00	A	5,619,550
22				

Principal Amount (000)	Description (1)	Optional Call Provisions (2)	Ratings (3)	Value
(000)	Colorado (continued)	(2)	(3)	
\$2,000	Denver Convention Center Hotel Authority, Colorado, Revenue Bonds, Convention Center Hotel,	12/26 at 100.00	Baa2	\$2,226,920
	Refunding Senior Lien Series 2016, 5.000%, 12/01/35 E-470 Public Highway Authority, Colorado, Senior Revenue Bonds, Series 2000B:			
9,660		No Opt. Call	A-	6,512,579
24,200		No Opt. Call		14,902,844
17,000	0.000%, 9/01/32 – NPFG Insured	No Opt. Call	A-	10,052,610
7,600	Bonds, Refunding Series 2006B, 0.000%,	9/26 at 52.09	A–	2,895,676
	9/01/39 – NPFG Insured E-470 Public Highway Authority, Colorado, Toll Revenue Bonds, Series 2004B:			
7,700	•	9/20 at 67.94	A-	4,928,770
10,075	0.000%, 3/01/36 – NPFG Insured	9/20 at 41.72	A-	3,917,966
8,000	Revenue Bonds, Colorado Springs	No Opt. Call	A	10,962,080
	Utilities, Series 2008, 6.500%, 11/15/38  Pangaly Hagnital District Pic Plance County Coloredo Concept	11/21 of		
5,000	Rangely Hospital District, Rio Blanco County, Colorado, General Obligation Bonds, Refunding Series 2011, 6.000%, 11/01/26	100.00	Baa3	5,478,800
3,750	Regional Transportation District, Colorado, Denver Transit Partners Eagle P3 Project Private	7/20 at 100.00	BBB+	3,991,200
4,945	Bonds, Fastracks Project, Series	11/26 at 100.00	AA+	5,626,322
155.005	2017A, 5.000%, 11/01/40			120 040 461
155,905	Total Colorado Connecticut – 0.8%			130,940,461
1,500	Connecticut Health and Educational Facilities Authority, Revenue Bonds, Hartford HealthCare,	7/21 at 100.00	A	1,579,635
8,440		8/25 at 100.00	A1	9,294,803
5,000	5.000%, 11/15/33	11/25 at 100.00	A1	5,454,900
9,510	Revenue Bonds, Subordinate Series	No Opt. Call	N/R	297,172
24,450	2013A, 6.050%, 7/01/31 (cash 4.000%, PIK 2.050%) (6) Total Connecticut District of Columbia – 1.4%			16,626,510
15,000	District of Columbia Tobacco Sattlement Corporation, Tobacco	6/18 at 17.87	N/R	2,338,350
14,110	50105 2000/A, 0.000 /0, 0/13/40		BBB+	14,972,968

	Metropolitan Washington Airports Authority, District of Columbia, Dulles Toll Road Revenue Bonds, Dulles Metrorail & Capital Improvement Project, Refunding Second Senior Lien Series	4/22 at 100.00		
10,000	2014A, 5.000%, 10/01/53 Metropolitan Washington Airports Authority, District of Columbia, Dulles Toll Road Revenue Bonds, Dulles Metrorail Capital Appreciation, Second Senior Lien Series 2010B,	10/28 at 100.00	BBB+	12,525,400
39,110	0.000%, 10/01/44 (5) Total District of Columbia			29,836,718
	Florida – 5.0%			
3,000	Cape Coral, Florida, Water and Sewer Revenue Bonds, Refunding Series 2011, 5.000%, 10/01/41	10/21 at 100.00	AA (4)	3,290,310
	(Pre-refunded 10/01/21) – AGM Insured	100.00		
565	Florida Development Finance Corporation, Educational Facilities Revenue Bonds, Renaissance	6/25 at 100.00	N/R	592,617
	Charter School Income Projects, Series 2015A, 6.000%, 6/15/35, 144A			
8,285	Florida, Development Finance Corporation, Surface Transportation Facility Revenue Bonds, Brightline Passenger Rail Project – South Segment, Series 2017,	1/19 at 105.00	N/R	8,528,828
	5.625%, 1/01/47, 144A			
	(Alternative Minimum Tax)			
4,000	Gainesville, Florida, Utilities System Revenue Bonds, Series 2017A, 5.000%, 10/01/37	10/27 at 100.00	AA-	4,623,360
2,845	Greater Orlando Aviation Authority, Florida, Airport Facilities Revenue Bonds, Refunding	10/19 at 100.00	AA- (4)	2,970,265
	Series 2009C, 5.000%, 10/01/34 (Pre-refunded 10/01/19)			
22				
23				

## NUV Nuveen Municipal Value Fund, Inc. Portfolio of Investments (continued) April 30, 2018 (Unaudited)

Principal Amount (000)	Description (1)	Optional Call Provisions (2)	Ratings (3)	Value
(000)	Florida (continued)	(2)	(3)	
\$2,290	Hillsborough County Aviation Authority, Florida, Revenue Bonds, Tampa International Airport,	10/24 at 100.00	A+	\$2,496,741
5,090	Subordinate Lien Series 2015B, 5.000%, 10/01/40 Miami-Dade County Expressway Authority, Florida, Toll System Revenue Bonds, Series 2010A, 5.000%, 7/01/40	7/20 at 100.00	A+	5,351,830
9,500	Miami-Dade County Health Facility Authority, Florida, Hospital Revenue Bonds, Miami Children's	8/21 at 100.00	A+ (4)	10,650,355
2,000	Hospital, Series 2010A, 6.000%, 8/01/46 (Pre-refunded 8/01/21) Miami-Dade County, Florida, Aviation Revenue Bonds, Miami International Airport, Refunding Series 2014B, 5.000%, 10/01/37	10/24 at 100.00	A	2,218,220
6,000	Miami-Dade County, Florida, Aviation Revenue Bonds, Miami International Airport, Series 2009B, 5.500%, 10/01/36 (Pre-refunded 10/01/19)	10/19 at 100.00	A (4)	6,297,240
4,000	Miami-Dade County, Florida, Aviation Revenue Bonds, Miami International Airport, Series 2010B, 5.000%, 10/01/29	10/20 at 100.00	A	4,254,040
4,000	Miami-Dade County, Florida, Transit System Sales Surtax Revenue Bonds, Refunding Series 2012, 5.000%, 7/01/42	7/22 at 100.00	AA	4,320,560
9,590	Miami-Dade County, Florida, Water and Sewer System Revenue Bonds, Series 2010, 5.000%, 10/01/39 (Pre-refunded 10/01/20) – AGM Insured Orlando Utilities Commission, Florida, Utility System Revenue Bonds, Series 2018A:	10/20 at 100.00	AA (4)	10,269,260
3,500	5.000%, 10/01/36	10/27 at 100.00	AA	4,036,165
3,780	5.000%, 10/01/37	10/27 at 100.00	AA	4,355,732
1,120	5.000%, 10/01/38	10/27 at 100.00	AA	1,288,616
10,725	Orlando, Florida, Contract Tourist Development Tax Payments Revenue Bonds, Series 2014A, 5.000%, 11/01/44 (Pre-refunded 5/01/24)	5/24 at 100.00	AA+ (4)	12,299,752
3,250	Palm Beach County Health Facilities Authority, Florida, Revenue Bonds, Jupiter Medical Center, Series 2013A, 5.000%, 11/01/43	e11/22 at 100.00	BBB+	3,390,725
1,020	Putnam County Development Authority, Florida, 5.000%, 3/15/42	5/28 at 100.00	A–	1,135,382

6,865	South Broward Hospital District, Florida, Hospital Revenue Bonds, Refunding Series 2015, 4.000%, 5/01/34	5/25 at 100.00	AA	7,072,117
3,300	Tampa, Florida, Health System Revenue Bonds, Baycare Health System, Series 2012A, 5.000%, 11/15/33	5/22 at 100.00	Aa2	3,590,994
94,725	Total Florida			103,033,109
	Georgia – 0.9%			
3,325	Atlanta, Georgia, Water and Wastewater Revenue Bonds, Refunding Series 2015, 5.000%, 11/01/40	5/25 at 100.00	Aa2	3,735,205
2,290	Fulton County Development Authority, Georgia, Hospital Revenue Bonds, Wellstar Health System,	4/27 at 100.00	A	2,519,710
6,000	Inc. Project, Series 2017A, 5.000%, 4/01/47 Gainesville and Hall County Hospital Authority, Georgia, Revenue Anticipation Certificates, Northeast Georgia Health Services Inc., Series 2017B, 5.500%,	2/27 at 100.00	AA-	7,054,380
2,415	2/15/42 Municipal Electric Authority of Georgia, Project One Revenue Bonds, Subordinate Lien Series 2015A, 5.000%, 1/01/35	1/25 at 100.00	A	2,631,529
2,000	Private Colleges and Universities Authority, Georgia, Revenue Bonds, Emory University,	10/26 at 100.00	AA+	2,269,980
16,030	Refunding Series 2016A, 5.000%, 10/01/46 Total Georgia			18,210,804
330	Guam – 0.0% Guam International Airport Authority, Revenue Bonds, Series 2013C, 6.375%, 10/01/43 (Alternative Minimum Tax)	10/23 at 100.00	BBB	375,454
3,625	Hawaii – 0.2% Honolulu City and County, Hawaii, General Obligation Bonds, Refunding Series 2009A, 5.250%, 4/01/32 (Pre-refunded 4/01/19)	4/19 at 100.00	Aa1 (4)	3,738,789
24				

Principal		Optional Call		
Amount (000)	Description (1)	Provisions (2)	Ratings (3)	Value
\$ 5,000	Illinois – 14.6% Chicago Board of Education, Illinois, Dedicated Capital Improvement Tax Revenue Bonds, Series 2016, 6.000%, 4/01/46	4/27 at 100.00	A	\$ 5,822,900
5,000	Chicago Board of Education, Illinois, General Obligation Bonds, Dedicated Revenues, Series 2016A, 7.000%, 12/01/44	12/25 at 100.00	В	5,743,200
2,945	Chicago Board of Education, Illinois, General Obligation Bonds, Dedicated Revenues, Series 2016B, 6.500%, 12/01/46	12/26 at 100.00	В	3,331,178
4,710	Chicago Board of Education, Illinois, General Obligation Bonds, Dedicated Revenues, Series 2017A, 7.000%, 12/01/46, 144A	12/27 at 100.00	В	5,549,652
17,725	Chicago Board of Education, Illinois, Unlimited Tax General Obligation Bonds, Dedicated Tax	No Opt. Call	Baa2	13,267,872
7,495	Revenues, Series 1998B-1, 0.000%, 12/01/24 – FGIC Insured Chicago Board of Education, Illinois, Unlimited Tax General Obligation Bonds, Dedicated Tax Revenues, Series 1999A, 0.000%, 12/01/31 – FGIC Insured	No Opt. Call	Baa2	3,951,289
1,500	Chicago Park District, Illinois, General Obligation Bonds, Limited Tax Series 2011A, 5.000%, 1/01/36	1/22 at 100.00	AA+	1,572,990
	Chicago, Illinois, General Obligation Bonds, Project & Refunding Series 2006A:			
1,195	4.750%, 1/01/30 – AGM Insured	7/18 at 100.00	AA	1,199,314
2,175	4.625%, 1/01/31 – AGM Insured	7/18 at 100.00	AA	2,182,547
5,000	Chicago, Illinois, Motor Fuel Tax Revenue Bonds, Series 2008A, 5.000%, 1/01/38 – AGC Insured	7/18 at 100.00	AA	5,012,950
3,320	Cook and DuPage Counties Combined School District 113A Lemont, Illinois, General Obligation	No Opt. Call	AA	3,132,154
8,875	Bonds, Series 2002, 0.000%, 12/01/20 – FGIC Insured Cook County, Illinois, General Obligation Bonds, Refunding Series 2010A, 5.250%, 11/15/33	11/20 at 100.00	AA-	9,367,918
1,000	Cook County, Illinois, General Obligation Bonds, Refunding Series 2018, 5.000%, 11/15/35	11/26 at 100.00	AA-	1,101,320
3,260	Cook County, Illinois, Recovery Zone Facility Revenue Bonds, Navistar International Corporation Project, Series 2010, 6.750%, 10/15/40	10/20 at 100.00	B+	3,464,206
5,000	Corporation Project, Series 2010, 6.750%, 10/15/40 Cook County, Illinois, Sales Tax Revenue Bonds, Series 2012, 5.000%, 11/15/37 Illinois Development Finance Authority, Local Government Program Revenue Bonds, Kane,	11/22 at 100.00	AAA	5,399,050

	Cook and DuPage Counties School District U46 – Elgin, Series 2002:			
13,070	0.000%, 1/01/19 – AGM Insured	No Opt. Call	Aa3	12,868,853
14,960	0.000%, 1/01/19 – AGM Insured (ETM)	No Opt. Call		14,769,410
1,800	Illinois Development Finance Authority, Local Government Program Revenue Bonds, Winnebago and Boone Counties School District 205 – Rockford,	No Opt. Call	A2	1,766,106
2.000	Series 2000, 0.000%, 2/01/19 – AGM Insured Illinois Finance Authority, Revenue Bonds, Central DuPage	11/19 at	AA+	2.140.110
3,000	Health, Series 2009, 5.250%, 11/0 1/39 (Pre-refunded 11/01/19)	100.00	(4)	3,148,110
1,875	Illinois Finance Authority, Revenue Bonds, Central DuPage Health, Series 2009B, 5.500%, 11/01/39 (Pre-refunded 11/01/19)	11/19 at 100.00	AA+ (4)	1,973,025
	Illinois Finance Authority, Revenue Bonds, OSF Healthcare System, Refunding Series 2010A:			
970	6.000%, 5/15/39	5/20 at 100.00	A	1,035,970
3,110	6.000%, 5/15/39 (Pre-refunded 5/15/20)	5/20 at 100.00	N/R (4)	3,353,078
	Illinois Finance Authority, Revenue Bonds, Provena Health, Serie 2009A:			
45	7.750%, 8/15/34 (Pre-refunded 8/15/19)	8/19 at 100.00	N/R (4)	48,291
4,755	7.750%, 8/15/34 (Pre-refunded 8/15/19)	8/19 at 100.00	N/R (4)	5,102,781
5,000	Illinois Finance Authority, Revenue Bonds, Rush University Medical Center Obligated Group, Series 2015A, 5.000%, 11/15/38	5/25 at 100.00	A+	5,490,250
4,475	Illinois Finance Authority, Revenue Bonds, Silver Cross Hospital and Medical Centers, Refunding Series 2008A, 5.500%, 8/15/30	8/18 at 100.00	BBB+	4,507,847
	Illinois Finance Authority, Revenue Bonds, Silver Cross Hospital and Medical Centers, Refunding Series 2015C:			
560	5.000%, 8/15/35	8/25 at 100.00	Baa1	598,343
825	5.000%, 8/15/44	8/25 at 100.00	Baa1	870,243
2,500	Illinois Finance Authority, Revenue Bonds, The University of Chicago Medical Center, Series 2011C, 5.500%, 8/15/41 (Pre-refunded 2/15/21)	2/21 at 100.00	AA- (4)	2,725,225
25				

NUV Nuveen Municipal Value Fund, Inc. Portfolio of Investments (continued) April 30, 2018 (Unaudited)

Principal Amount (000)	Description (1)	Optional Call Provisions (2)	Ratings (3)	Value
\$3,000	Illinois (continued) Illinois Finance Authority, Revenue Bonds, University of Chicago Series 2012A, 5.000%, 10/01/51		AA+	\$3,195,240
3,750	Illinois Sports Facility Authority, State Tax Supported Bonds, Series 2001, 5.500%, 6/15/30 –	7/18 at 100.00	BBB-	3,756,450
5,000	Illinois State, General Obligation Bonds, November Series 2017D, 5.000%, 11/01/27	'No Opt. Call	BBB	5,215,050
1,755	Illinois State, General Obligation Bonds, October Series 2016, 5.000%, 2/01/29	2/27 at 100.00	BBB	1,816,478
655	Illinois State, General Obligation Bonds, Refunding Series 2012, 5.000%, 8/01/25	8/22 at 100.00	BBB	676,949
5,590	Illinois Toll Highway Authority, Toll Highway Revenue Bonds, Senior Lien Series 2013A,	1/23 at 100.00	AA-	6,095,895
5,000	5.000%, 1/01/38 Illinois Toll Highway Authority, Toll Highway Revenue Bonds, Senior Lien Series 2017A, 5.000%, 1/01/42	1/28 at 100.00	AA-	5,605,850
5,000	Lombard Public Facilities Corporation, Illinois, Conference Center and Hotel Revenue Bonds, First Tier Series 2005A-2, 5.500%, 1/01/36 – ACA Insured	r1/19 at 100.00	N/R	4,607,100
16,800	Metropolitan Pier and Exposition Authority, Illinois, Revenue Bonds, McCormick Place Expansion Project, Refunding Series 1996A, 0.000%, 12/15/21 – NPFG Insured Metropolitan Pier and Exposition Authority, Illinois, Revenue Bonds, McCormick Place Expansion Project, Refunding Series 2002B:	No Opt. Call	Baa2	14,769,888
495	5.500%, 6/15/20	6/19 at 100.00	BB+	501,084
2,380	5.550%, 6/15/21 Metropolitan Pier and Exposition Authority, Illinois, Revenue Bonds, McCormick Place Expansion Project, Series 1993A:	No Opt. Call	BB+	2,409,131
280 8,990	0.000%, 6/15/18 0.000%, 6/15/18 (ETM) Metropolitan Pier and Exposition Authority, Illinois, Revenue Bonds, McCormick Place Expansion Project, Series 1994B:	No Opt. Call No Opt. Call		278,978 8,970,312
6,300 950	0.000%, 6/15/18 0.000%, 6/15/18 (ETM)	No Opt. Call No Opt. Call		6,277,005 947,920

3,635	0.000%, 6/15/21 – NPFG Insured	No Opt. Call		3,259,105
5,190	0.000%, 6/15/28 – NPFG Insured	No Opt. Call		3,321,341
11,675	0.000%, 6/15/29 – FGIC Insured	No Opt. Call	Baa2	7,110,192
	Metropolitan Pier and Exposition Authority, Illinois, Revenue			
	Bonds, McCormick Place Expansion			
	Project, Series 2002A:	6.10.0		
7,685	5.700%, 6/15/24	6/22 at	BB+	8,544,798
.,		101.00		0,0 11,150
2,315	5.700%, 6/15/24 (Pre-refunded 6/15/22)	6/22 at	N/R (4)	2,652,527
		101.00		
4,950	0.000%, 12/15/32 – NPFG Insured	No Opt. Call		2,517,026
21,375	0.000%, 6/15/34 – NPFG Insured	No Opt. Call		9,903,679
21,000	0.000%, 12/15/35 – NPFG Insured	No Opt. Call		8,995,560
21,970	0.000%, 6/15/36 – NPFG Insured	No Opt. Call		9,138,861
10,375	0.000%, 12/15/36 – NPFG Insured	No Opt. Call		4,212,458
10,000	0.000%, 12/15/37 – NPFG Insured	No Opt. Call		3,853,500
25,825	0.000%, 6/15/39 – NPFG Insured	No Opt. Call	Baa2	9,100,730
6,095	Regional Transportation Authority, Cook, DuPage, Kane, Lake,	No Opt. Call	AA	8,001,577
-,	McHenry and Will Counties,			-,,-
	Illinois, General Obligation Bonds, Series 2002A, 6.000%,			
	7/01/32 – NPFG Insured			
8,000	Regional Transportation Authority, Cook, DuPage, Kane, Lake,	No Opt. Call	AA	10,094,720
-,	McHenry and Will Counties,	- · · · · · · · · · · · · · · · · · · ·		,
	Illinois, General Obligation Bonds, Series 2003A, 6.000%,			
	7/01/33 – NPFG Insured			
5,020	Southwestern Illinois Development Authority, Local Government	No Opt. Call	AA	4,091,200
- ,-	Revenue Bonds, Edwardsville			, ,
	Community Unit School District 7 Project, Series 2007, 0.000%,			
	12/01/23 – AGM Insured	2.12.2		
10,285	Springfield, Illinois, Water Revenue Bonds, Series 2012, 5.000%,		AA-	11,004,436
,	3/01/37 (UB) (7)	100.00		, ,
615	University of Illinois, Health Services Facilities System Revenue	10/23 at	A-	688,277
	Bonds, Series 2013,	100.00		,
	6.000%, 10/01/42			
26				
26				

Principal Amount (000)	Description (1)	Optional Call Provisions (2)	Ratings (3)	Value
` '	Illinois (continued) Will County Community Unit School District 201U, Crete-Monee, Illinois, General Obligation Bonds, Capital Appreciation Series 2004:			
\$2,550	0.000%, 11/01/22 – NPFG Insured	No Opt. Call	A+ :	\$2,221,509
780	0.000%, 11/01/22 – NPFG Insured (ETM)	No Opt. Call		698,779
376,430	Total Illinois	1	. ,	302,889,677
	Indiana – 2.0%			
5,010	Indiana Finance Authority, Hospital Revenue Bonds, Community		A	5,392,263
-,	Health Network Project, Series 2012A, 5.000%, 5/01/42	100.00		-,
2.250	Indiana Finance Authority, Hospital Revenue Bonds, Indiana	6/25 at		2 270 679
2,250	University Health Obligation Group,	100.00	AA	2,270,678
	Refunding 2015A, 4.000%, 12/01/40			
5,740	Indiana Finance Authority, Private Activity Bonds, Ohio River	7/23 at	A-	6,104,203
3,740	Bridges East End Crossing	100.00	11	0,104,203
	Project, Series 2013A, 5.000%, 7/01/48 (Alternative Minimum			
	Tax)			
2,000	Indiana Municipal Power Agency Power Supply System Revenue		A+	2,246,060
2,000	Bonds, Refunding Series 2016A,	100.00	11.	2,2 10,000
	5.000%, 1/01/42			
	Indianapolis Local Public Improvement Bond Bank, Indiana, Series 1999E:			
12,550	0.000%, 2/01/21 – AMBAC Insured	No Opt. Call	AA	11,779,430
2,400	0.000%, 2/01/25 – AMBAC Insured	No Opt. Call		1,982,832
14,595	0.000%, 2/01/27 – AMBAC Insured	No Opt. Call		11,199,911
44,545	Total Indiana	1		40,975,377
•	Iowa – 1.3%			
14.500	Iowa Finance Authority, Iowa, Midwestern Disaster Area	12/18 at	D	14.712.440
14,500	Revenue Bonds, Iowa Fertilizer Company	100.00	В	14,713,440
	Project, Series 2013, 5.500%, 12/01/22			
	Iowa Tobacco Settlement Authority, Asset Backed Settlement			
	Revenue Bonds, Series 2005C:			
175	5.375%, 6/01/38	7/18 at	B+	175,429
173	3.373 70, 0/01/30	100.00	Di	173,427
7,000	5.625%, 6/01/46	7/18 at	В	7,036,260
7,000		100.00	Ь	7,030,200
4,965	Iowa Tobacco Settlement Authority, Tobacco Asset-Backed	7/18 at	BB-	5,016,288
1,505	Revenue Bonds, Series 2005B,	100.00	DD	2,010,200
	5.600%, 6/01/34			
26,640	Total Iowa			26,941,417
	Kentucky – 0.9%	7/10		
565	Greater Kentucky Housing Assistance Corporation, FHA-Insured		Baa2	566,441
	Section 8 Mortgage Revenue	100.00		
	Refunding Bonds, Series 1997A, 6.100%, 1/01/24 – NPFG Insure	u		

	Kenton County Airport Board, Kentucky, Airport Revenue Bonds, Cincinnati/Northern Kentucky International Airport, Series 2016:			
1,530	5.000%, 1/01/27	1/26 at 100.00	A+	1,726,880
1,600	5.000%, 1/01/28	1/26 at 100.00	A+	1,798,928
1,750	Kentucky Economic Development Finance Authority, Louisville Arena Project Revenue Bonds, Louisville Arena Authority, Inc., Series 2008-A1, 6.000%, 12/01/38 (Pre-refunded 6/01/18) – AGC Insured	6/18 at 100.00	AA (4)	1,756,055
7,935	Kentucky Economic Development Finance Authority, Revenue Bonds, Next Generation Kentucky Information Highway Project, Senior Series 2015A, 5.000%, 7/01/40	7/25 at 100.00	BBB+	8,381,344
6,000	Kentucky Public Transportation Infrastructure Authority, First Tier Toll Revenue Bonds, Downtown Crossing Project, Convertible Capital Appreciation Series 2013C, 0.000%, 7/01/39 (5)	7/31 at 100.00	Baa3	5,553,480
19,380	Total Kentucky Louisiana – 1.1%			19,783,128
2,310	Louisiana Local Government Environmental Facilities and Community Development Authority, Revenue Bonds, Westlake Chemical Corporation Projects, Series 2009A, 6.500%, 8/01/29	8/20 at 100.00	BBB	2,532,407
5,450	Louisiana Local Government Environmental Facilities and Community Development Authority, Revenue Bonds, Westlake Chemical Corporation Projects, Series 2010A-1, 6.500%, 11/01/35	11/20 at 100.00	BBB	6,003,829
4,420	Louisiana Stadium and Exposition District, Revenue Refunding Bonds, Senior Lien Series 2013A, 5.000%, 7/01/28	7/23 at 100.00	AA-	4,913,537
27				

NUV Nuveen Municipal Value Fund, Inc. Portfolio of Investments (continued) April 30, 2018 (Unaudited)

Principal Amount (000)	Description (1)	Optional Call Provisions (2)	Ratings (3)	Value
\$9,040	Louisiana (continued) New Orleans Aviation Board, Louisiana, General Airport Revenue Bonds, North Terminal Project, Series 2017A, 5.000%, 1/01/48		A–	\$10,059,802
21,220	Total Louisiana Maine – 0.6%			23,509,575
4,250	Maine Health and Higher Educational Facilities Authority Revenue Bonds, Eastern Maine Medical Center Obligated Group Issue, Series 2013, 5.000%, 7/01/33	7/23 at 100.00	BBB	4,398,155
1,050	Maine Health and Higher Educational Facilities Authority, Revenue Bonds, Maine General Medical Center, Series 2011, 6.750%, 7/01/41	7/21 at 100.00	BB	1,135,586
6,635	Maine Turnpike Authority, Turnpike Revenue Bonds, Series 2018 5.000%, 7/01/47	,7/28 at 100.00	AA-	7,565,094
11,935	Total Maine Maryland – 1.1%			13,098,835
	Baltimore, Maryland, Convention Center Hotel Revenue Bonds, Refunding Series 2017:			
630	5.000%, 9/01/31	9/27 at 100.00	BBB-	717,551
2,330	5.000%, 9/01/32	9/27 at 100.00	BBB-	2,649,793
3,070	5.000%, 9/01/34	9/27 at 100.00	BBB-	3,425,967
1,000	5.000%, 9/01/35	9/27 at 100.00	BBB-	1,111,750
1,000	5.000%, 9/01/36	9/27 at 100.00	BBB-	1,109,230
1,000	5.000%, 9/01/39	9/27 at 100.00	BBB-	1,106,730
6,000	5.000%, 9/01/42	9/27 at 100.00	BBB-	6,605,460
2,350	Maryland Economic Development Corporation, Private Activity Revenue Bonds AP, Purple Line Link Beil Brainet, Green Brands, Spring 2016B, 5 00007, 2/21/41	9/26 at 100.00	BBB+	2,572,569
1,050	Light Rail Project, Green Bonds, Series 2016D, 5.000%, 3/31/41 (Alternative Minimum Tax) Maryland Health and Higher Educational Facilities Authority, Maryland, Hospital Revenue Bonds, Meritus Medical Center, Series 2015, 5.000%, 7/01/40	7/25 at 100.00	BBB	1,118,156
1,500	Maryland Health and Higher Educational Facilities Authority, Revenue Bonds, Adventist Healthcare, Series 2011A, 6.125%, 1/01/36	1/22 at 100.00	Baa3	1,655,385

19,930	Total Maryland Massachusetts – 1.6%			22,072,591
2,100	Massachusetts Development Finance Agency, Hospital Revenue Bonds, Cape Cod Healthcare Obligated Group, Series 2013, 5.250%, 11/15/41 Massachusetts Development Finance Agency, Revenue Bonds, Boston Medical Center Issue, Series 2016E:	11/23 at 100.00	A+	2,301,180
2,905	5.000%, 7/01/35	7/26 at 100.00	BBB	3,192,479
1,105	5.000%, 7/01/36	7/26 at 100.00	BBB	1,211,080
2,765	Massachusetts Development Finance Agency, Revenue Bonds, Dana-Farber Cancer Institute Issue, Series 2016N, 5.000%, 12/01/41	12/26 at 100.00	A1	3,096,136
500	Massachusetts Health and Educational Facilities Authority, Revenue Bonds, CareGroup Inc., Series 2008E-1 &2, 5.125%, 7/01/38 (Pre-refunded 7/01/18) Massachusetts Health and Educational Facilities Authority, Revenue Bonds, Suffolk University, Refunding Series 2009A:	7/18 at 100.00	A- (4)	502,765
770	5.750%, 7/01/39	7/19 at 100.00	Baa2	796,426
1,530	5.750%, 7/01/39 (Pre-refunded 7/01/19)	7/19 at 100.00	N/R (4)	1,598,345
9,805	Massachusetts Housing Finance Agency, Housing Bonds, Series 2009F, 5.700%, 6/01/40 (Alternative Minimum Tax)	12/18 at 100.00	AA	9,910,600
9,110	Massachusetts School Building Authority, Dedicated Sales Tax Revenue Bonds, Senior Series 2013A 5 000% 5/15/43	5/23 at 100.00	AA+	10,022,731
980	Massachusetts Turnpike Authority, Metropolitan Highway System Revenue Bonds, Senior Series 1997A, 0.000%, 1/01/29 – NPFG Insured	No Opt. Call	A+	696,359
320	Massachusetts Water Pollution Abatement Trust, Pooled Loan Program Bonds, Series 2000-6, 5.500%, 8/01/30	7/18 at 100.00	Aaa	320,973
31,890	Total Massachusetts			33,649,074
28				

Principal Optional Cal					
Amount (000)	Description (1)	Provisions (2)	Ratings (3)	Value	
(000)	Michigan – 3.3% Detroit Academy of Arts and Sciences, Michigan, Public School Academy Revenue Bonds, Refunding Series 2013:		(3)		
\$ 1,930	6.000%, 10/01/33	10/23 at 100.00	N/R \$	1,853,109	
2,520	6.000%, 10/01/43	10/23 at 100.00	N/R	2,296,400	
4,515	Detroit Local Development Finance Authority, Michigan, Tax Increment Bonds, Series 1998A, 5.500%, 5/01/21	5/18 at 100.00	В-	4,460,730	
1,415	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	A	1,514,064	
15	Detroit, Michigan, Second Lien Sewerage Disposal System Revenue Bonds, Series 2005A, 4.500%, 7/01/35 – NPFG Insured	7/18 at 100.00	BBB+	15,022	
3,000	Detroit, Michigan, Senior Lien Sewerage Disposal System Revenue Bonds, Series 2001B, 5.500%, 7/01/29 – FGIC Insured	No Opt. Call	A-	3,490,020	
395	Detroit, Michigan, Sewage Disposal System Revenue Bonds, Second Lien Series 2006A, 5.500%, 7/01/36 (Pre-refunded 7/01/18) – BHAC Insured	7/18 at 100.00	AA+ (4)	397,394	
7,525	Detroit, Michigan, Sewage Disposal System Revenue Bonds, Series 2001C-2, 5.250%, 7/01/29 – FGIC Insured	7/18 at 100.00	AA+	7,568,570	
935	Detroit, Michigan, Water Supply System Revenue Bonds, Senior Lien Series 2005B, 4.750%, 7/01/34 (Pre-refunded 7/01/18) – BHAC Insured	7/18 at 100.00	AA+ (4)	939,525	
5	Detroit, Michigan, Water Supply System Second Lien Revenue Bonds, Series 2003B, 5.000%, 7/01/34 – NPFG Insured	7/18 at 100.00	BBB+	5,012	
5	Detroit, Michigan, Water Supply System Senior Lien Revenue Bonds, Series 2003A, 5.000%, 7/01/34 – NPFG Insured Kalamazoo Hospital Finance Authority, Michigan, Hospital	7/18 at 100.00	A	5,011	
	Revenue Refunding Bonds, Bronson Methodist Hospital, Series 2010:				
895	5.250%, 5/15/36 – AGM Insured	5/20 at 100.00	A2	937,190	
1,105	5.250%, 5/15/36 (Pre-refunded 5/15/20) – AGM Insured	5/20 at 100.00	A2 (4)	1,174,924	
1,950	Michigan Finance Authority, Local Government Loan Program Revenue Bonds, Detroit Water & Sewerage Department Water Supply System Local Project, Series 2014C-1, 5.000%, 7/01/44	7/22 at 100.00	A	2,110,251	

Michigan Finance Authority, Revenue Bonds, Trinity Health Credit Group, Refunding Series 2011:

	Credit Group, Refunding Series 2011:			
4,585	5.000%, 12/01/39	12/21 at 100.00	AA-	4,966,976
15	5.000%, 12/01/39 (Pre-refunded 12/01/21)	12/21 at 100.00	N/R (4)	16,455
5,000	Michigan Finance Authority, Revenue Bonds, Trinity Health Credit Group, Refunding Series 2015, 5.000%, 12/01/35	6/22 at 100.00	AA-	5,467,700
6,000	Michigan Hospital Finance Authority, Revenue Bonds, Ascension Health Senior Credit Group,	11/26 at 100.00	AA+	6,038,820
2,155	Refunding and Project Series 2010F-6, 4.000%, 11/15/47 Michigan Municipal Bond Authority, Clean Water Revolving Fund Revenue Bonds, Series 2010, 5.000%, 10/01/29 (Pre-refunded 10/01/20)	110/20 at 100.00	AAA	2,307,639
5,000	Michigan State Building Authority, Revenue Bonds, Facilities Program, Refunding Series 2011-II-A, 5.375%, 10/15/41	10/21 at 100.00	Aa2	5,481,300
10,000	Michigan State Building Authority, Revenue Bonds, Facilities Program, Refunding Series 2015-I, 5.000%, 4/15/30	10/25 at 100.00	Aa2	11,391,100
2,890	Oakland University, Michigan, General Revenue Bonds, Series 2012, 5.000%, 3/01/42	3/22 at 100.00	A1	3,109,496
1,150	Royal Oak Hospital Finance Authority, Michigan, Hospital Revenue Bonds, William Beaumont Hospital, Refunding Series 2009V, 8.250%, 9/01/39 (Pre-refunded 9/01/18)	9/18 at 100.00	Aaa	1,174,438
1,100	Wayne County Airport Authority, Michigan, Revenue Bonds, Detroit Metropolitan Wayne County Airport, Series 2015D, 5.000%, 12/01/45	12/25 at 100.00	A	1,208,229
64,105	Total Michigan Minnesota – 0.6%			67,929,375
1,495	Breckenridge, Minnesota, Revenue Bonds, Catholic Health Initiatives, Series 2004A, 5.000%, 5/01/30	7/18 at 100.00	BBB+	1,507,962
6,375	Minneapolis, Minnesota, Health Care System Revenue Bonds, Fairview Hospital and Healthcare Services, Series 2008A, 6.625%, 11/15/28 (Pre-refunded 11/15/18)	11/18 at 100.00	A+ (4)	6,540,049
29				

NUV Nuveen Municipal Value Fund, Inc. Portfolio of Investments (continued) April 30, 2018 (Unaudited)

Principal Amount (000)	Description (1)	Optional Call Provisions (2)	Ratings (3)	Value
\$3,200	Minnesota (continued) Rochester, Minnesota, Health Care Facilities Revenue Bonds, Mayo Clinic, Refunding Series	No Opt. Call		\$3,916,576
11,070	2016B, 5.000%, 11/15/34 Total Minnesota Missouri – 0.8%			11,964,587
3,465	Missouri Health and Educational Facilities Authority, Health Facilities Revenue Bonds,	11/23 at 100.00	A2	3,690,364
12,000	CoxHealth, Series 2013A, 5.000%, 11/15/48 Missouri Health and Educational Facilities Authority, Revenue Bonds, SSM Health Care System, Series 2010B, 5.000%, 6/01/30	6/20 at 100.00	AA-	12,614,280
15,465	Total Missouri Montana – 0.1%			16,304,644
1,115	Billings, Montana, Sewer System Revenue Bonds, Series 2017, 5.000%, 7/01/33 Nebraska – 0.2%	7/27 at 100.00	AA+	1,290,534
1,855	Central Plains Energy Project, Nebraska, Gas Project 3 Revenue Bonds, Series 2012, 5.000%, 9/01/42	9/22 at 100.00	A	2,021,060
1,400	Douglas County Hospital Authority 3, Nebraska, Health Facilities Revenue Bonds, Nebraska Methodist Health System, Refunding Series 2015, 5.000%,	11/25 at 100.00	A-	1,522,038
3,255	11/01/45 Total Nebraska Nevada – 2.5%			3,543,098
5,075	Clark County, Nevada, Airport Revenue Bonds, Subordinate Lien Series 2010B, 5.750%, 7/01/42	1/20 at 100.00	Aa3	5,387,366
	Las Vegas Valley Water District, Nevada, General Obligation Bonds, Refunding Series 2015:			
5,220	5.000%, 6/01/33	12/24 at 100.00	AA+	5,868,950
10,000	5.000%, 6/01/34	12/24 at 100.00	AA+	11,224,100
9,000	5.000%, 6/01/39	12/24 at 100.00	AA+	10,033,290
6,205	Las Vegas Valley Water District, Nevada, General Obligation Bonds, Refunding Water Improvement Series 2016A, 5.000%, 6/01/41	6/26 at 100.00	AA+	6,989,870
10,000	North Las Vegas, Nevada, General Obligation Bonds, Series 2006, 5.000%, 5/01/36 – NPFG Insured	7/18 at 100.00	BBB	10,008,900
1,500	5.000 /0, 5/01/50 – 111 FO HISUICU	100.00	Ba3	1,504,515

	Sparks Tourism Improvement District 1, Legends at Sparks Marina, Nevada, Senior Sales Tax	6/18 at 100.00		
47,000	Revenue Bonds Series 2008A, 6.750%, 6/15/28, 144A Total Nevada			51,016,991
	New Hampshire – 0.1%			
1,500	New Hampshire Business Finance Authority, Revenue Bonds, Elliot Hospital Obligated Group	10/19 at 100.00	Baa1 (4)	1,587,315
	Issue, Series 2009A, 6.125%, 10/01/39 (Pre-refunded 10/01/19)			
	New Jersey – 3.7%	1.10.4		
930	New Jersey Economic Development Authority, Private Activity	1/24 at	AA	1,019,001
	Bonds, The Goethals Bridge  Bonds arment Project Series 2012, 5 125%, 1/01/20, ACM Income	100.00		
	Replacement Project, Series 2013, 5.125%, 1/01/39 – AGM Insure (Alternative Minimum Tax)	eu		
	New Jersey Economic Development Authority, School Facilities	12/26 at		
6,000	Construction Bonds, Refunding	100.00	A–	6,785,880
	Series 2016BBB, 5.500%, 6/15/31			
<b>5</b> 000	New Jersey Economic Development Authority, School Facilities	No Ont Call	A A	6.029.606
5,990	Construction Bonds, Series	No Opt. Call	AA	6,938,696
	2005N-1, 5.500%, 9/01/25 – AGM Insured			
4,000	New Jersey Economic Development Authority, School Facilities	3/23 at	A-	4,258,840
1,000	Construction Financing Program	100.00	71	1,230,010
	Bonds, Refunding Series 2013NN, 5.000%, 3/01/25	-40		
3,300	New Jersey Health Care Facilities Financing Authority, New	7/18 at	BB+	3,316,434
,	Jersey, Revenue Bonds, Saint Peters	100.00		
	University Hospital, Series 2007, 5.750%, 7/01/37 New Jersey Transportation Trust Fund Authority, Transportation			
9,420	System Bonds, Capital	No Opt. Call	A-	5,063,721
	Appreciation Series 2010A, 0.000%, 12/15/31			
	New Jersey Transportation Trust Fund Authority, Transportation			
	System Bonds, Refunding			
	Series 2006C:			
30,000	0.000%, 12/15/30 – FGIC Insured	No Opt. Call	A-	17,279,097
27,000	0.000%, 12/15/32 – AGM Insured	No Opt. Call	AA	14,831,640
30				

Principal		Optional Call		
Amount (000)	Description (1)	Provisions (2)	Ratings (3)	Value
\$4,500	New Jersey (continued) New Jersey Transportation Trust Fund Authority, Transportation System Bonds, Series 2013AA, 5.000%, 6/15/29 New Jersey Transportation Trust Fund Authority, Transportation System Bonds, Series 2015AA:	6/23 at 100.00	A-	\$4,757,490
2,750	5.250%, 6/15/32	6/25 at 100.00	A-	2,987,628
2,150	5.250%, 6/15/34	6/25 at 100.00	A-	2,308,090
2,000	New Jersey Turnpike Authority, Revenue Bonds, Refunding Series 2017B, 5.000%, 1/01/40	1/28 at 100.00	A+	2,270,420
1,135	Rutgers State University, New Jersey, Revenue Bonds, Refunding Series 2013L, 5.000%, 5/01/43	5/23 at 100.00	Aa3	1,251,247
2,720	Tobacco Settlement Financing Corporation, New Jersey, Tobacco Settlement Asset-Backed Bonds,	6/28 at 100.00	BBB	2,860,678
101,895	Series 2018B, 5.000%, 6/01/46 Total New Jersey New Mexico – 0.0%			75,928,862
555	University of New Mexico, Revenue Bonds, Refunding Series 1992A, 6.000%, 6/01/21 New York – 5.3%	No Opt. Call	AA	581,324
4,030	Dormitory Authority of the State of New York, Lease Revenue Bonds, State University Dormitory	7/27 at 100.00	Aa3	4,544,027
1,950	Facilities, Series 2017A, 5.000%, 7/01/46 Long Island Power Authority, New York, Electric System General Revenue Bonds, Series 2017,	9/27 at 100.00	A-	2,199,249
5,160	5.000%, 9/01/42 Long Island Power Authority, New York, Electric System Revenue Bonds, Series 2008A, 5.500%, 5/01/33 (Pre-refunded 5/01/19) – BHAC Insured	5/19 at 100.00	AA+ (4)	5,349,424
12,855	Long Island Power Authority, New York, Electric System Revenue Bonds, Series 2011A, 5.000%, 5/01/38 (Pre-refunded 5/01/21)	5/21 at 100.00	A- (4)	13,951,917
9,850	New York City Industrial Development Authority, New York, PILOT Revenue Bonds, Yankee Stadium Project, Series 2006, 4.750%, 3/01/46 – NPFG Insured	7/18 at 100.00	Baa1	9,856,698
3,525	New York City Municipal Water Finance Authority, New York, Water and Sewer System Revenue Bonds, Second Generation Resolution, Series 2009EE-2, 5.250%, 6/15/40	6/19 at 100.00	AA+	3,649,503
9,375	New York City Transitional Finance Authority, New York, Building Aid Revenue Bonds, Fiscal	7/28 at 100.00	AA	11,027,344
11,755	2018, Series 2017S-3, 5.250%, 7/15/45		N/R	12,369,787

	New York Liberty Development Corporation, New York, Liberty Revenue Bonds, 3 World Trade Center Project, Class 1 Series 2014, 5.000%, 11/15/44, 144A	11/24 at 100.00		
5,825		11/21 at 100.00	A+	6,461,847
7,970	New York Transportation Development Corporation, New York, Special Facility Revenue Bonds, Delta Air Lines, Inc. – LaGuardia Airport Terminals C&D Redevelopment Project, Series 2018, 5.000%, 1/01/36 (WI/DD, Settling 5/03/18) (Alternative Minimum Tax)	1/28 at 100.00	Baa3	8,804,778
8,270	New York Transportation Development Corporation, Special Facilities Bonds, LaGuardia Airport Terminal B Redevelopment Project, Series 2016A, 5.000%, 7/01/46 (Alternative Minimum Tax)	7/24 at 100.00	BBB	8,862,049
9,925	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	10,860,630
7,000	Triborough Bridge and Tunnel Authority, New York, General Purpose Revenue Bonds, MTA Bridges & Tunnels, Series 2017B, 5.000%, 11/15/38	5/27 at 100.00	AA-	8,011,430
3,000	Triborough Bridge and Tunnel Authority, New York, General Purpose Revenue Bonds, Refunding Series 2015A, 5.000%, 11/15/50	5/25 at 100.00	AA-	3,302,040
650	TSASC Inc., New York, Tobacco Settlement Asset-Backed Bonds, Fiscal 2017 Series B, 5.000%, 6/01/24	No Opt. Call	B+	709,280
101,140	Total New York			109,960,003
1,500	North Carolina – 1.0% Charlotte-Mecklenburg Hospital Authority, North Carolina, Health Care Revenue Bonds, DBA Carolinas HealthCare System, Series 2011A, 5.125%, 1/15/37	1/21 at 100.00	AA-	1,613,235
3,000	North Carolina Capital Facilities Finance Agency, Revenue Bonds, Duke University Project, Refunding Series 2016B, 5.000%, 10/01/44	10/26 at 100.00	AA+	3,421,620
31				

#### NUV Nuveen Municipal Value Fund, Inc. Portfolio of Investments (continued) April 30, 2018 (Unaudited)

Principal		Optional Call		
Amount (000)	Description (1)	Provisions (2	Ratings (3)	Value
(000)	North Carolina (continued) North Carolina Department of Transportation, Private Activity Revenue Bonds, I-77 Hot Lanes Project, Series 2015:			
\$ 905	5.000%, 12/31/37 (Alternative Minimum Tax)	6/25 at 100.00	BBB- \$	979,563
4,175	5.000%, 6/30/54 (Alternative Minimum Tax)	6/25 at 100.00	BBB-	4,467,417
2,010	North Carolina Medical Care Commission, Health Care Facilities Revenue Bonds, Duke University Health System, Series 2010A, 5.000%, 6/01/42 (Pre-refunded 6/01/20)	6/20 at 100.00	AA (4)	2,136,067
2,995	North Carolina Turnpike Authority, Monroe Expressway Toll Revenue Bonds, Series 2017A, 5.000%, 7/01/51 North Carolina Turnpike Authority, Triangle Expressway System	7/26 at 100.00	BBB-	3,256,044
	Revenue Bonds, Refunding Senior Lien Series 2017:			
1,625	5.000%, 1/01/30	1/27 at 100.00	BBB	1,855,295
1,850	5.000%, 1/01/32	1/27 at 100.00	BBB	2,094,163
18,060	Total North Carolina North Dakota – 0.5%			19,823,404
7,820	Fargo, North Dakota, Health System Revenue Bonds, Sanford Health, Refunding Series 2011, 6.250%, 11/01/31	11/21 at 100.00	A+	8,880,470
1,840	Grand Forks, North Dakota, Health Care System Revenue Bonds, Altru Health System Obligated Group, Series 2017A, 5.000%, 12/01/42	12/27 at 100.00	A-	2,009,685
9,660	Total North Dakota Ohio – 3.6% Buckeye Tobacco Settlement Financing Authority, Ohio, Tobacco			10,890,155
	Settlement Asset-Backed Revenue Bonds, Senior Lien, Series 2007A-2:			
12,205	5.875%, 6/01/30	6/18 at 100.00	В-	12,200,240
4,020	6.000%, 6/01/42	6/18 at 100.00	В-	4,019,759
11,940	5.875%, 6/01/47	6/18 at 100.00	В-	11,940,000
16,415		-	В-	16,781,708

	Buckeye Tobacco Settlement Financing Authority, Ohio, Tobacco Settlement Asset-Backed Revenue Bonds, Senior Lien, Series 2007A-3, 6.250%, 6/01/37	6/22 at 100.00		
1,195	Franklin County, Ohio, Hospital Revenue Bonds, Nationwide Children's Hospital Project,	11/27 at 100.00	Aa2	1,391,243
3,485	Refunding & Improvement Series 2017A, 5.000%, 11/01/32 Franklin County, Ohio, Revenue Bonds, Trinity Health Credit Group, Series 2017OH,	6/27 at 100.00	AA-	3,503,401
1,730	4.000%, 12/01/46 Lucas County, Ohio, Hospital Revenue Bonds, ProMedica Healthcare Obligated Group, Series	11/21 at 100.00	A+ (4)	1,954,987
13,000	2011A, 6.000%, 11/15/41 (Pre-refunded 11/15/21) Ohio Air Quality Development Authority, Ohio, Pollution Control Revenue Bonds, FirstEnergy	No Opt. Call	N/R	12,480,000
	Generation Corporation Project, Refunding Series 2009D, 4.250%, 8/01/29 (Mandatory put 9/15/21) (6)			
4,110	Ohio State, Private Activity Bonds, Portsmouth Gateway Group, LLC – Borrower, Portsmouth Bypass Project, Series 2015, 5.000%, 12/31/39 – AGM Insured	6/25 at 100.00	AA	4,494,614
4,975	(Alternative Minimum Tax) Ohio Turnpike Commission, Turnpike Revenue Bonds,	2/23 at	Aa3	5,380,711
73,075	Infrastructure Project, Junior Lien Series 2013A-1, 5.000%, 2/15/48 Total Ohio	100.00	1100	74,146,663
1,400	Oklahoma – 1.1% Fort Sill Apache Tribe of Oklahoma Economic Development	8/21 at	N/R	1,639,148
1,400	Authority, Gaming Enterprise Revenue Bonds, Fort Sill Apache Casino, Series 2011A, 8.500%, 8/25/26, 144A	100.00	TVIX	1,037,140
4,000	Oklahoma City Water Utilities Trust, Oklahoma, Water and Sewer Revenue Bonds, Refunding Series	7/26 at 100.00	AAA	4,575,320
	2016, 5.000%, 7/01/36 Oklahoma Development Finance Authority, Health System Revenue Bonds, Integris Baptist Medical			
	Center, Refunding Series 2015A:	8/25 at		
1,590	5.000%, 8/15/27	100.00	AA-	1,812,298
1,250	5.000%, 8/15/29	8/25 at 100.00	AA-	1,415,100
32				

Principal Amount (000)	Description (1)	Optional Call Provisions (2)	Ratings (3)	Value
\$1,935	Oklahoma (continued) Oklahoma Development Finance Authority, Health System Revenue Bonds, OU Medicine Project, Series 2018B, 5.250%, 8/15/43	8/28 at 100.00	Baa3	\$2,135,485
10,000	Oklahoma State Turnpike Authority, Turnpike System Revenue Bonds, Second Senior Series 2017A, 5.000%, 1/01/42	1/26 at 100.00	AA-	11,236,100
20,175	Total Oklahoma Oregon – 0.6%			22,813,451
3,580	Eugene, Oregon, Electric Utility Revenue Bonds, Series 2017, 5.000%, 8/01/47	8/27 at 100.00	Aa2	4,085,961
1,750	Metro, Oregon, Dedicated Tax Revenue Bonds, Oregon Convention Center Hotel, Series 2017, 5.000%, 6/15/47	6/27 at 100.00	Aa3	1,972,303
	Oregon State Department of Transportation, Highway User Tax Revenue Bonds, Refunding Senior Lien Series 2017C:			
3,525 2,000 10,855	5.000%, 11/15/25 5.000%, 11/15/26 Total Oregon	No Opt. Call No Opt. Call		4,148,044 2,385,560 12,591,868
3,155	Pennsylvania – 1.0% Geisinger Authority, Montour County, Pennsylvania, Health System Revenue Bonds, Geisinger Health System, Series 2017A-2, 5.000%, 2/15/39	2/27 at 100.00	AA	3,527,858
	Pennsylvania State University, Revenue Bonds, Refunding Series 2016A:			
1,325	5.000%, 9/01/35	9/26 at 100.00	Aa1	1,516,900
2,000	5.000%, 9/01/41	9/26 at 100.00	Aa1	2,267,600
	Pennsylvania Turnpike Commission, Motor License Fund-Enhanced Turnpike Special Revenue Bonds, Subordinate Series 2011B:			
1,310	5.000%, 12/01/41	12/21 at 100.00	A2	1,401,962
1,405	5.000%, 12/01/41 (Pre-refunded 12/01/21)	12/21 at 100.00	N/R (4)	1,543,786
7,500	Pennsylvania Turnpike Commission, Motor License Fund-Enhanced Turnpike Special Revenue Bonds, Subordinate Series 2013A, 5.000%, 12/01/43	12/22 at 100.00	AA-	8,107,275
1,250	Pennsylvania Turnpike Commission, Motor License Fund-Enhanced Turnpike Subordinate Special Revenue Bonds, Series 2014A, 0.000%, 12/01/37 (5)	No Opt. Call	AA-	1,147,413
1,350	Susquehanna Area Regional Airport Authority, Pennsylvania, Airport System Revenue Bonds, Series 2017, 5.000%, 1/01/38 (Alternative Minimum Tax)	1/28 at 100.00	Baa3	1,493,748

19,295	Total Pennsylvania			21,006,542
	South Carolina – 1.6%			
	Piedmont Municipal Power Agency, South Carolina, Electric			
	Revenue Bonds, Series 2004A-2:			
12,760	0.000%, 1/01/28 – AMBAC Insured	No Opt. Call	AA	9,203,278
9,535	0.000%, 1/01/29 – AMBAC Insured	No Opt. Call	AA	6,613,762
8,000	South Carolina Public Service Authority Santee Cooper Revenue Obligations, Refunding Series	12/26 at 100.00	A+	8,582,000
	2016B, 5.000%, 12/01/56			
5,500	South Carolina Public Service Authority, Santee Cooper Revenue Obligations, Refunding &	6/25 at 100.00	A+	5,888,575
	Improvement Series 2015A, 5.000%, 12/01/50			
3,455	South Carolina Public Service Authority, Santee Cooper Revenue	6/24 at	A+	3,775,037
3,133	Obligations, Series 2014A,	100.00	111	3,773,037
	5.500%, 12/01/54			
39,250	Total South Carolina			34,062,652
	Tennessee – 1.5%			
2,780	Jackson, Tennessee, Hospital Revenue Bonds, Jackson-Madison County General Hospital Project,	7/18 at 100.00	A+	2,788,340
	Refunding & Improvement Series 2008, 5.625%, 4/01/38	100.00		
	Metropolitan Government of Nashville-Davidson County,	5/27 at		
6,000	Tennessee, Electric System Revenue	100.00	AA+	6,887,280
	Bonds, Series 2017A, 5.000%, 5/15/42	100.00		
	Metropolitan Government of Nashville-Davidson County,	7/27 at		
2,260	Tennessee, Water and Sewerage Revenue	100.00	AA	2,582,728
	Bonds, Green Series 2017A, 5.000%, 7/01/42			
33				

NUV Nuveen Municipal Value Fund, Inc. Portfolio of Investments (continued) April 30, 2018 (Unaudited)

Principal		Optional Call	-	
Amount (000)	Description (1)	Provisions (2	$\binom{\text{Ratings}}{(3)}$	Value
\$ 10,000	Tennessee (continued) Tennessee State School Bond Authority, Higher Educational Facilities Second Program Bonds, Series 2017A, 5.000%, 11/01/47	11/27 at 100.00	AA+ \$	5 11,508,400
7,245	The Tennessee Energy Acquisition Corporation, Gas Revenue Bonds, Series 2017A, 4.000%, 5/01/48 (Mandatory put 5/01/23)	5/23 at 100.43	A3	7,696,508
28,285	Total Tennessee Texas – 15.7%			31,463,256
13,970	Boerne Independent School District, Kendall County, Texas, General Obligation Bonds, Series 2017, 4.000%, 2/01/48 (UB) (7)	2/27 at 100.00	Aaa	14,385,468
5,110	Brazos River Authority, Texas, Pollution Control Revenue Refunding Bonds, TXU Electric Company, Series 1999C, 7.700%, 3/01/32 (Alternative Minimum	7/18 at 100.00	N/R	51
2,420	Tax) (6) Central Texas Regional Mobility Authority, Revenue Bonds, Refunding Senior Lien Series 2013A, 5.000%, 1/01/43	1/23 at 100.00	BBB+	2,602,879
7,500	Dallas-Fort Worth International Airport, Texas, Joint Revenue Bonds, Improvement Series 2012D, 5.000%, 11/01/38 (Alternative Minimum Tax)	11/21 at 100.00	A+	8,012,475
240	Decatur Hospital Authority, Texas, Revenue Bonds, Wise Regiona Health System, Series 2014A, 5.250%, 9/01/44	19/24 at 100.00	BBB-	255,101
5,000	El Paso County Hospital District, Texas, General Obligation Bonds, Certificates of Obligation, Series 2013, 5.000%, 8/15/39	8/23 at 100.00	AA-	5,333,950
27,340	Grand Parkway Transportation Corporation, Texas, System Toll Revenue Bonds, Subordinate Lien Series 2013B, 5.000%, 4/01/53	10/23 at 100.00	AA+	29,584,064
2,845	Harris County Cultural Education Facilities Finance Corporation, Texas, Revenue Bonds, Houston	6/25 at 100.00	AA	2,865,882
5,000	Methodist Hospital System, Series 2015, 4.000%, 12/01/45 Harris County, Texas, Toll Road Revenue Bonds, Refunding Senior Lien Series 2016A,	8/26 at 100.00	Aa2	5,634,800
7,295	5.000%, 8/15/41 Harris County-Houston Sports Authority, Texas, Revenue Bonds, Capital Appreciation Refunding	11/31 at 39.79	AA	1,621,022
11,900	Senior Lien Series 2014A, 0.000%, 11/15/50 – AGM Insured Harris County-Houston Sports Authority, Texas, Revenue Bonds, Junior Lien Series 2001H,	No Opt. Call	Baa2	8,272,047

1,845	0.000%, 11/15/27 – NPFG Insured Harris County-Houston Sports Authority, Texas, Revenue Bonds, Refunding Second Lien Series 2014C, 5.000%, 11/15/32	11/24 at 100.00	A3	2,014,426
14,905	Harris County-Houston Sports Authority, Texas, Revenue Bonds, Third Lien Series 2004A-3, 0.000%, 11/15/33 – NPFG Insured	11/24 at 59.10	Baa2	6,799,810
	Houston, Texas, Airport System Revenue Bonds, Refunding & Subordinate Lien Series 2018B:			
1,590	5.000%, 7/01/43	7/28 at 100.00	A1	1,808,466
2,290	5.000%, 7/01/48	7/28 at 100.00	A1	2,594,135
	Houston, Texas, Hotel Occupancy Tax and Special Revenue Bonds, Convention and Entertainment Project, Series 2001B:			
24,755	0.000%, 9/01/29 – AMBAC Insured	No Opt. Call	A2	16,285,819
12,940	0.000%, 9/01/30 – AMBAC Insured	No Opt. Call		8,105,357
10,000	0.000%, 9/01/31 – AMBAC Insured	No Opt. Call	A2	5,952,300
19,500	0.000%, 9/01/32 – AMBAC Insured	No Opt. Call		11,039,145
37,635	Katy Independent School District, Harris, Fort Bend and Waller Counties, Texas, General	2/27 at 100.00	AAA	38,758,781
5,120	Obligation Bonds, Series 2017, 4.000%, 2/15/47 (UB) (7) Leander Independent School District, Williamson and Travis Counties, Texas, General Obligation Bonds, Refunding Series 2015A, 5.000%, 8/15/39	8/25 at 100.00	AAA	5,821,389
4,510	Leander Independent School District, Williamson and Travis Counties, Texas, General Obligation Bonds, Refunding Series 2016A, 5.000%, 8/15/49	8/26 at 100.00	AAA	5,065,136
34	Donus, Retunding Series 2010A, 3.000%, 8/13/49			

Principal Amount (000)	Description (1)	Optional Call Provisions (2)	Ratings (3)	Value
\$2,000	Texas (continued) Love Field Airport Modernization Corporation, Texas, Special Facilities Revenue Bonds,	11/22 at 100.00	A3	\$2,167,980
1,750	Southwest Airlines Company – Love Field Modernization Progra Project, Series 2012, 5.000%, 11/01/28 (Alternative Minimum Tax) Martin County Hospital District, Texas, Combination Limited	4/21 at	BBB	1,891,873
1,730	Tax and Revenue Bonds, Series 2011A, 7.250%, 4/01/36	100.00	DDD	1,091,073
5,420	North Texas Municipal Water District, Water System Revenue Bonds, Refunding & Improvement Series 2012, 5.000%, 9/01/26	3/22 at 100.00	AAA	5,949,317
	North Texas Tollway Authority, System Revenue Bonds, Refunding First Tier Capital Appreciation Series 2008I:			
30,000	6.200%, 1/01/42 – AGC Insured	1/25 at 100.00	AA	35,678,094
5,220	6.500%, 1/01/43	1/25 at 100.00	A1	6,266,923
15,450	North Texas Tollway Authority, System Revenue Bonds, Refunding First Tier, Series 2008D, 0.000%, 1/01/36 – AGC Insured	No Opt. Call	AA	7,932,339
9,020	North Texas Tollway Authority, System Revenue Bonds, Refunding First Tier, Series 2015B, 5.000%, 1/01/40	1/23 at 100.00	A1	9,754,408
8,000	North Texas Tollway Authority, System Revenue Bonds, Refunding First Tier, Series 2017A, 5.000%, 1/01/43	1/28 at 100.00	A1	9,018,320
9,100	North Texas Tollway Authority, System Revenue Bonds, Refunding Second Tier, Series 2015A, 5.000%, 1/01/32	1/25 at 100.00	A2	10,139,220
2,000	Sabine River Authority, Texas, Pollution Control Revenue Refunding Bonds, TXU Electric Company, Series 2003A, 5.800%, 7/01/22 (6)	7/18 at 100.00	N/R	20
2,000	San Antonio Convention Center Hotel Finance Corporation, Texas, Contract Revenue Empowerment Zone Bonds, Series 2005A, 5.000%, 7/15/39 – AMBAC Insured	7/18 at 100.00	A3	2,000,140
	(Alternative Minimum Tax) Tarrant County Cultural Education Facilities Finance Corporation, Texas, Hospital Revenue Bonds, Scott & White Healthcare Project, Series 2010:			
355	5.500%, 8/15/45 (Pre-refunded 8/15/20)	8/20 at 100.00	N/R (4)	382,452
4,455	5.500%, 8/15/45 (Pre-refunded 8/15/20)	8/20 at 100.00	AA- (4)	4,809,930

	Tarrant County Cultural Education Facilities Finance Corporation, Texas, Revenue Bonds, Christus Health, Refunding Series 2008A:			
3,970	6.500%, 7/01/37 – AGC Insured	1/19 at 100.00	AA	4,082,550
1,030	6.500%, 7/01/37 (Pre-refunded 1/01/19) – AGC Insured	1/19 at 100.00	AA (4)	1,061,631
1,750	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	1,954,645
7,250	Texas Municipal Gas Acquisition and Supply Corporation I, Gas Supply Revenue Bonds, Senior Lien Series 2008D, 6.250%, 12/15/26 Texas Municipal Gas Acquisition and Supply Corporation III, Gas Supply Revenue Bonds,	No Opt. Call	A-	8,444,873
	Series 2012:	10/00		
2,500	5.000%, 12/15/26	12/22 at 100.00	A3	2,736,700
10,400	5.000%, 12/15/32	12/22 at 100.00	A3	11,248,640
7,180	Texas Transportation Commission, Central Texas Turnpike System Revenue Bonds, First Tier Refunding Series 2012A, 5.000%, 8/15/41	8/22 at 100.00	A-	7,729,270
3,000	Texas Transportation Commission, Central Texas Turnpike System Revenue Bonds, First Tier Refunding Series 2015B, 5.000%, 8/15/37	8/24 at 100.00	A-	3,283,680
1,750	Texas Transportation Commission, Central Texas Turnpike System Revenue Bonds, Second Tier Refunding Series 2015C, 5.000%, 8/15/33	8/24 at 100.00	BBB+	1,913,398
5,500	Texas Turnpike Authority, Central Texas Turnpike System Revenue Bonds, First Tier Series 2002A, 0.000%, 8/15/25 – AMBAC Insured	No Opt. Call	A-	4,440,040
362,810	Total Texas			325,698,946
35				

NUV Nuveen Municipal Value Fund, Inc. Portfolio of Investments (continued) April 30, 2018 (Unaudited)

(000) Utah – 0.7%  Salt Lake City, Utah, Airport Revenue Bonds, International 7/27 at  Airmort Series 2017B  At 100,00  A+ \$6	6,040,224
Airport Series 2017B, 100.00 5.000%, 7/01/42 Salt Lake City, Utah, Sales Tax Revenue Bonds, Series 2017:	
100.00	799,486
1,150 5.000%, 2/01/37 2/27 at 100.00 AA+ 1	1,321,937
Utah Associated Municipal Power Systems, Revenue Bonds, Horse Butte Wind Project, Refunding Series 2017A:	
1,250 5.000%, 9/01/29 3/28 at 100.00 A 1	1,454,488
1,000 5.000%, 9/01/30 3/28 at 100.00 A 1	1,158,980
1,250 5.000%, 9/01/31 3/28 at 100.00 A 1	1,441,863
660 5.000%, 9/01/32 3/28 at 100.00 A 7	758,294
540 Utah Water Finance Agency, Revenue Bonds, Pooled Loan Financing Program, Series 2017A, 100.00 5.000%, 3/01/37	615,573
	13,590,845
Chesaneake Bay Bridge and Tunnel District Virginia General 7/26 at	1,982,287
Tobacco Settlement Financing Corporation of Virginia Tobacco 6/18 at	4,311,450
Virginia Small Business Financing Authority, Private Activity  Revenue Bonds, Transform 66 P3  Project, Senior Lien Series 2017, 5.000%, 12/31/47 (Alternative  BBB 4	4,711,920
Minimum Tax) Virginia Small Business Financing Authority, Senior Lien Revenue Bonds, Elizabeth River Crossing, Opco LLC Project, Series 2012:	
7/22 at	4,547,088
7/22 at	1,509,565

3,770	5.500%, 1/01/42 (Alternative Minimum Tax)	7/22 at 100.00	BBB	4,103,796
19,815	Total Virginia	100.00		21,166,106
,	Washington – 2.4%			,,
	Port of Seattle, Washington, Revenue Bonds, Refunding			
	Intermediate Lien Series 2016:			
1,930	5.000%, 2/01/29	2/26 at	AA-	2,219,442
		100.00 2/26 at		
1,000	5.000%, 2/01/30	100.00	AA-	1,146,230
	Spokane Public Facilities District, Washington, Hotel, Motel, and	100.00		
	Sales Use Tax Revenue Bonds,			
	Series 2017:			
1,175	5.000%, 12/01/38	6/27 at	A+	1,315,918
,	,	100.00		, ,
5,000	5.000%, 12/01/41	6/27 at 100.00	A+	5,574,850
	Washington Health Care Facilities Authority, Revenue Bonds,	1/21 at		
3,780	Fred Hutchinson Cancer Research	100.00	A	4,017,082
	Center, Series 2011A, 5.625%, 1/01/35			
2,400	Washington Health Care Facilities Authority, Revenue Bonds,	12/20 at	N/R (4)	2,598,912
2,100	Kadlec Regional Medical Center,	100.00	1010 (1)	2,370,712
	Series 2010, 5.375%, 12/01/33 (Pre-refunded 12/01/20)	10/22 of		
12,000	Washington Health Care Facilities Authority, Revenue Bonds, Providence Health & Services,	10/22 at 100.00	AA-	13,167,120
	Refunding Series 2012A, 5.000%, 10/01/33	100.00		
1 210	Washington Health Care Facilities Authority, Revenue Bonds,	8/27 at	DDD	1 442 017
1,310	Virginia Mason Medical Center,	100.00	BBB	1,443,817
	Series 2017, 5.000%, 8/15/37			
	Washington State, Motor Vehicle Fuel Tax General Obligation			
0.100	Bonds, Series 2002-03C:	No Ont Call	A A .	6 471 556
9,100 16,195	0.000%, 6/01/29 – NPFG Insured 0.000%, 6/01/30 – NPFG Insured	No Opt. Call No Opt. Call		6,471,556 11,101,996
53,890	Total Washington	140 Opt. Call	<i>1</i> 1/1 T	49,056,923
22,070				.,,000,,20
36				

Principal Amount (000)	Description (1)	Optional Cal Provisions (2)	Ratings (3)	Value
\$3,000	West Virginia – 0.2% 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	\$3,298,950
5,000	Wisconsin – 3.5% Wisconsin Health and Educational Facilities Authority, Revenue Bonds, Ascension Health Alliance Senior Credit Group, Series 2012D, 5,000%, 11/15/41	11/21 at 100.00	AA+	5,388,800
10,350	Alliance Senior Credit Group, Series 2012D, 5.000%, 11/15/41 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+	10,427,832
7,115	Wisconsin Health and Educational Facilities Authority, Revenue Bonds, Ascension Health, Senior Credit Group, Series 2010E, 5.000%, 11/15/33	11/19 at 100.00	AA+	7,423,008
2,375	Wisconsin Health and Educational Facilities Authority, Revenue Bonds, Marshfield Clinic, Series 2012B, 5.000%, 2/15/40	2/22 at 100.00	A-	2,514,864
4,410	Wisconsin Health and Educational Facilities Authority, Revenue Bonds, Mercy Alliance, Inc., Series 2012, 5.000%, 6/01/39	6/22 at 100.00	A3	4,645,670
2,500	Wisconsin Health and Educational Facilities Authority, Revenue Bonds, Meriter Hospital, Inc., Series 2009, 6.000%, 12/01/38 (Pre-refunded 12/01/18) Wisconsin Health and Educational Facilities Authority, Revenue Bonds, Meriter Hospital, Inc., Series 2011A:	12/18 at 100.00	N/R (4)	2,560,775
3,500	5.750%, 5/01/35 (Pre-refunded 5/01/21)	5/21 at 100.00	N/R (4)	3,868,130
5,000	6.000%, 5/01/41 (Pre-refunded 5/01/21)	5/21 at 100.00	N/R (4)	5,562,050
6,600	Wisconsin Health and Educational Facilities Authority, Revenue Bonds, Ministry Health Care, Inc., Refunding 2012C, 5.000%, 8/15/32 (Pre-refunded 8/15/22)	8/22 at 100.00	N/R (4)	7,314,648
10,000	Wisconsin Health and Educational Facilities Authority, Revenue Bonds, SSM Healthcare System, Series 2010A, 5.000%, 6/01/30 Wisconsin State, General Fund Annual Appropriation Revenue	6/20 at 100.00	AA-	10,511,900
240	Bonds, Refunding Series 2009A: 5.750%, 5/01/33 (Pre-refunded 5/01/19)	5/19 at 100.00	N/R (4)	249,377
2,310	5.750%, 5/01/33 (Pre-refunded 5/01/19)	5/19 at 100.00	Aa2 (4)	2,400,252
8,945	6.250%, 5/01/37 (Pre-refunded 5/01/19)	5/19 at 100.00	Aa2 (4)	9,338,491

68,345	Total Wisconsin			72,205,797
2,035	Wyoming – 0.2% Campbell County, Wyoming Solid Waste Facilities Revenue Bonds, Basin Electric Power	7/19 at 100.00	A	2,120,958
	Cooperative – Dry Fork Station Facilities, Series 2009A, 5.750%, 7/15/39			
1,850	West Park Hospital District, Wyoming, Hospital Revenue Bonds, Series 2011A, 7.000%, 6/01/40	6/21 at 100.00	BBB	2,009,840
3,885	Total Wyoming			4,130,798
\$2,260,680	Total Municipal Bonds (cost \$1,983,119,764)			2,107,737,761
37				

NUV Nuveen Municipal Value Fund, Inc. Portfolio of Investments (continued) April 30, 2018 (Unaudited)

Principal Amount (000)	Description (1)	CouponMaturity	Ratings (3)	Value
	CORPORATE BONDS – 0.0%			
	Transportation $-0.0\%$			
\$808	Las Vegas Monorail Company, Senior Interest Bonds (8)			\$516,861
224	Las Vegas Monorail Company, Senior Interest Bonds (9)	<sup>3),</sup> 5.500% 7/15/55	N/R	111,740
\$1,032	Total Corporate Bonds (cost \$62,846)			628,601
	Total Long-Term Investments (cost \$1,983,182,610)			2,108,366,362
	Floating Rate Obligations $-(2.4)\%$			(49,505,000)
	Other Assets Less Liabilities – 0.6%			12,572,796
	Net Assets – 100%			\$2,071,434,158

- (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) 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.
- (5) Step-up coupon bond, a bond with a coupon that increases ("steps up"), usually at regular intervals, while the bond is outstanding. 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
- (6) 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.
- (7) Investment, or portion of investment, has been pledged to collateralize the net payment obligations for investments in inverse floating rate transactions.
  - Investment valued at fair value using methods determined in good faith by, or at the discretion of, the Board.
- (8) For 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.
- (9) During January 2010, Las Vegas Monorail Company ("Las Vegas Monorail") filed for federal bankruptcy protection. During March 2012, Las Vegas Monorail emerged from federal bankruptcy with the acceptance of a reorganization plan assigned by the Federal Bankruptcy Court. Under the reorganization plan, the Fund surrendered its Las Vegas Monorail Project Revenue Bonds, First Tier, Series 2000 and in turn received two senior interest corporate bonds: the first with an annual coupon rate of 5.500% maturing on July 15, 2019 and the second with an annual coupon rate of 3.000% (5.500% after December 31, 2015) maturing on July 15,

2055. The Fund was not accruing income for either senior interest corporate bond. On January 18, 2017, the Fund's Adviser determined it was likely that this senior interest corporate bond would fulfill its obligation on the security maturing on July 15, 2019, and therefore began accruing income on the Fund's records. 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.
- ETM Escrowed to maturity.

more information.

- Payment-in-kind ("PIK") security. Depending on the terms of the security, income may be received in the form
- PIK of cash, securities, or a combination of both. The PIK rate shown, where applicable, represents the annualized rate of the last PIK payment made by the issuer as of the end of the reporting period.
- 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

WI/DD Investment, or portion of investment, purchased on a when-issued or delayed delivery basis.

See accompanying notes to financial statements.

38

# NUW Nuveen AMT-Free Municipal Value Fund Portfolio of Investments

April 30, 2018 (Unaudited)

Principal Amount		Optional Call		
(000)	Description (1)	Provisions (2	$\binom{\text{Ratings}}{(3)}$	Value
(000)	LONG-TERM INVESTMENTS – 105.4% MUNICIPAL BONDS – 105.4% Alaska – 0.3% Northern Tobacco Securitization Corporation, Alaska, Tobacco Settlement Asset-Backed Bonds, Series 2006A:			
\$ 370	4.625%, 6/01/23	6/18 at 100.00	Ba2	\$ 380,575
350	5.000%, 6/01/46	6/18 at 100.00	В3	349,986
720	Total Alaska Arizona – 3.1%			730,561
4,000	Maricopa County Pollution Control Corporation, Arizona, Pollution Control Revenue Bonds, El	2/19 at 100.00	Baa1	4,152,360
3,045	Paso Electric Company, Refunding Series 2009A, 7.250%, 2/01/40 Salt Verde Financial Corporation, Arizona, Senior Gas Revenue Bonds, Citigroup Energy Inc.  Prepay Contract Obligations, Series 2007, 5.000%, 12/01/37	No Opt. Call	BBB+	3,564,873
7,045	Total Arizona California – 18.6%			7,717,233
1,500	Alameda Corridor Transportation Authority, California, Revenue Bonds, Refunding Second Subordinate Lien Series 2016B, 5.000%, 10/01/36	10/26 at 100.00	BBB+	1,662,720
1,730	Anaheim Public Financing Authority, California, Lease Revenue Bonds, Public Improvement Project, Series 1997C, 0.000%, 9/01/30 – AGM Insured	No Opt. Call	AA	1,104,830
2,500	California State Public Works Board, Lease Revenue Bonds, Department of General Services Buildings 8 & 9, Series 2009A, 6.250%, 4/01/34 (Pre-refunded 4/01/19)	4/19 at 100.00	Aaa	2,603,850
500	California State, General Obligation Bonds, Tender Option Bond Trust 2016-XG0039, 14.640%, 3/01/40 – AGM Insured, 144A (IF) (4)	3/20 at 100.00	AA	634,110
10,000	Eastern Municipal Water District Financing Authority, California, Water and Wastewater Revenue Bonds, Series 2017D, 5.000%, 7/01/47 (UB) (4)	7/27 at 100.00	AA+	11,445,100
4,155	Golden State Tobacco Securitization Corporation, California, Tobacco Settlement Asset-Backed Bonds, Series 2007A-1, 5.000%, 6/01/33	6/18 at 100.00	B+	4,191,481
450	M-S-R Energy Authority, California, Gas Revenue Bonds, Citigroup Prepay Contracts, Series 2009A, 6.500%, 11/01/39	No Opt. Call	A	623,291

10,200	Palomar Pomerado Health, California, General Obligation Bonds, Series 2009A, 0.000%, 8/01/38 – AGC Insured (5)	8/29 at 100.00	AA	12,411,458
1,030	Poway Unified School District, San Diego County, California, General Obligation Bonds, School	No Opt. Call	AA-	536,290
	Facilities Improvement District 2007-1, Series 2011A, 0.000%, 8/01/35			
2,500	San Diego County Regional Airport Authority, California, Airport Revenue Bonds, Subordinate Series 2017A, 5.000%, 7/01/47	7/27 at 100.00	A	2,842,100
12,955	San Ysidro School District, San Diego County, California, General Obligation Bonds, 1997	l No Opt. Call	AA	6,498,876
5,185	Election Series 2012G, 0.000%, 8/01/35 – AGM Insured San Ysidro School District, San Diego County, California, General Obligation Bonds, Refunding	l No Opt. Call	AA	1,438,060
700	Series 2015, 0.000%, 8/01/44 Victor Elementary School District, San Bernardino County, California, General Obligation	No Opt. Call	Aa3	587,657
53,405	Bonds, Series 2002A, 0.000%, 8/01/24 – FGIC Insured Total California			46,579,823
	Colorado – 5.6%  Denver Convention Center Hotel Authority, Colorado, Revenue Bonds, Convention Center Hotel,  Refunding Senior Lien Series 2016:			
1,000	5.000%, 12/01/30	12/26 at 100.00	Baa2	1,133,300
1,500	5.000%, 12/01/36	12/26 at 100.00	Baa2	1,658,460
39				

#### NUW Nuveen AMT-Free Municipal Value Fund Portfolio of Investments (continued) April 30, 2018 (Unaudited)

Principal		Optional Call		
Amount (000)	Description (1)	Provisions (2)	$\binom{\text{Ratings}}{(3)}$	Value
\$ 5,885	Colorado (continued) E-470 Public Highway Authority, Colorado, Toll Revenue Bonds, Series 2004A, 0.000%, 9/01/34 – NPFG Insured	No Opt. Call		5 3,182,490
3,605	E-470 Public Highway Authority, Colorado, Toll Revenue Bonds, Series 2004B, 0.000%, 9/01/27 –	9/20 at 67.94	A-	2,307,561
4,000	NPFG Insured Park Creek Metropolitan District, Colorado, Senior Limited Property Tax Supported Revenue Bonds, Refunding Series 2009, 6.375%, 12/01/37 (Pre-refunded 12/01/19) – AGC Insured	12/19 at 100.00	AA (6)	4,277,320
1,000	Public Authority for Colorado Energy, Natural Gas Purchase Revenue Bonds, Colorado Springs Utilities, Series 2008, 6.500%, 11/15/38	No Opt. Call	A	1,370,260
16,990	Total Colorado			13,929,391
500	Florida – 8.0% Gainesville, Florida, Utilities System Revenue Bonds, Series 2017A, 5.000%, 10/01/37	10/27 at 100.00	AA-	577,920
1,605	Lakeland, Florida, Hospital System Revenue Bonds, Lakeland Regional Health, Series 2015, 5.000%, 11/15/45	11/24 at 100.00	A2	1,747,476
535	Miami Beach Redevelopment Agency, Florida, Tax Increment Revenue Bonds, City Center/Historic	2/24 at 100.00	AA	593,459
9,500	Convention Village, Series 2015A, 5.000%, 2/01/44 – AGM Insure Miami-Dade County, Florida, Aviation Revenue Bonds, Miami International Airport, Series 2009A, 5.500%, 10/01/41 (UB) (4)	ed 10/19 at 100.00	A	9,937,950
3,325	Miami-Dade County, Florida, Water and Sewer System Revenue Bonds, Refunding Series 2017B, 5.000%, 10/01/31	10/25 at 100.00	Aa3	3,797,250
510	Putnam County Development Authority, Florida, 5.000%, 3/15/42	5/28 at 100.00	A-	567,691
865	Tolomato Community Development District, Florida, Special Assessment Bonds, Convertible,	5/19 at 100.00	N/R	818,645
375	Capital Appreciation, Series 2012A-3, 0.000%, 5/01/40 (5) Tolomato Community Development District, Florida, Special Assessment Bonds, Convertible,	5/22 at 100.00	N/R	297,806
525	Capital Appreciation, Series 2012A-4, 0.000%, 5/01/40 (5) Tolomato Community Development District, Florida, Special Assessment Bonds, Hope Note, Series	5/18 at 100.00	N/R	5
45	2007-3, 6.450%, 5/01/23 (7)		N/R	45,005

		Tolomato Community Development District, Florida, Special Assessment Bonds, Non Performing ParcelSeries 2007-1. RMKT, 6.450%, 5/01/23	5/18 at 100.00		
	1,315	Tolomato Community Development District, Florida, Special Assessment Bonds, Refunding Series 2015-1, 0.000%, 5/01/40 (7)	5/18 at 100.00	N/R	1,047,319
	805	Tolomato Community Development District, Florida, Special Assessment Bonds, Refunding Series 2015-2, 0.000%, 5/01/40 (7)	5/18 at 100.00	N/R	527,492
	880	Tolomato Community Development District, Florida, Special Assessment Bonds, Refunding Series 2015-3, 6.610%, 5/01/40 (7)	5/18 at 100.00	N/R	9
	20,785	Total Florida			19,958,027
		Georgia – 2.9%			
	400	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 (6)	414,368
	1,000	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	1,122,000
	2,000	Gainesville and Hall County Hospital Authority, Georgia, Revenue Anticipation Certificates, Northeast Georgia Health Services Inc., Series 2017B, 5.500%,	2/27 at 100.00	AA-	2,351,460
	2,000	2/15/42 Municipal Electric Authority of Georgia, Project One Revenue Bonds, Subordinate Lien Series 2015A, 5.000%, 1/01/35	1/25 at 100.00	A	2,179,320
	1,000	Private Colleges and Universities Authority, Georgia, Revenue Bonds, Emory University, Refunding Series 2016A, 5.000%, 10/01/46	10/26 at 100.00	AA+	1,134,990
	6,400	Total Georgia			7,202,138
4	-0				

Principal Amount (000)	Description (1)	Optional Call Provisions (2)	Ratings (3)	Value
\$2,000	Illinois – 12.2% Chicago Board of Education, Illinois, Dedicated Capital Improvement Tax Revenue Bonds, Series	4/27 at 100.00		\$2,329,160
	2016, 6.000%, 4/01/46 Chicago, Illinois, General Obligation Bonds, City Colleges, Series 1999:			
470	0.000%, 1/01/33 – FGIC Insured	No Opt. Call	BBB+	243,333
3,000	0.000%, 1/01/37 – FGIC Insured	No Opt. Call	BBB+	1,255,980
2,000	Cook County, Illinois, Sales Tax Revenue Bonds, Series 2017, 5.000%, 11/15/38	11/27 at 100.00	AAA	2,258,740
5,035	Illinois Finance Authority, Revenue Bonds, Northwestern Memorial Hospital, Series 2009A, 6.000%, 8/15/39 (Pre-refunded 8/15/19)	8/19 at 100.00	AA+ (6)	5,301,855
3,500	Illinois Finance Authority, Revenue Bonds, OSF Healthcare System, Series 2009A, 7.125%, 11/15/37 (Pre-refunded 5/15/19)	5/19 at 100.00	A2 (6)	3,685,605
5,000	Illinois Finance Authority, Revenue Bonds, Rush University Medical Center Obligated Group,	11/18 at 100.00	Aaa	5,133,000
3,500	Series 2009A, 7.250%, 11/01/38 (Pre-refunded 11/01/18) Illinois Finance Authority, State of Illinois Clean Water Initiative Revolving Fund Revenue	1/27 at 100.00	AAA	3,967,600
525	Bonds, Series 2017, 5.000%, 7/01/37 Illinois State, General Obligation Bonds, October Series 2016, 5.000%, 2/01/29	2/27 at 100.00	BBB	543,391
11,420	Metropolitan Pier and Exposition Authority, Illinois, Revenue Bonds, McCormick Place Expansion Project, Series 2002A, 0.000%, 12/15/37 – NPFG Insured	No Opt. Call	Baa2	4,400,697
615	University of Illinois, Health Services Facilities System Revenue Bonds, Series 2013, 6.000%, 10/01/42	10/23 at 100.00	A–	688,277
	Will County Community Unit School District 201U, Crete-Monee, Illinois, General Obligation Bonds, Capital Appreciation Series 2004:			
745	0.000%, 11/01/23 – NPFG Insured	No Opt. Call	A+	624,683
300	0.000%, 11/01/23 – NPFG Insured (ETM)	No Opt. Call		260,001
38,110	Total Illinois Indiana – 3.4%	1		30,692,322
5,000	Indiana Finance Authority, Hospital Revenue Bonds, Deaconess Hospital Obligated Group, Series 2009A, 6.750%, 3/01/39 (Pre-refunded 3/01/19)	3/19 at 100.00	A+ (6)	5,196,600
2,000	Indiana Municipal Power Agency, Power Supply System Revenue Bonds, Series 2009B, 6.000%, 1/01/39 (Pre-refunded 1/01/19)	1/19 at 100.00	A1 (6)	2,054,860
1,500	Indianapolis Local Public Improvement Bond Bank, Indiana, Series 1999E, 0.000%, 2/01/25 – AMBAC Insured	No Opt. Call	AA	1,239,270

8,500	Total Indiana			8,490,730
1,545	Iowa – 1.9% Iowa Finance Authority, Iowa, Midwestern Disaster Area Revenue Bonds, Iowa Fertilizer Company Project, Series 2013, 5.500%, 12/01/22	12/18 at 100.00	В	1,567,742
3,075	Iowa Tobacco Settlement Authority, Asset Backed Settlement Revenue Bonds, Series 2005C, 5.375%, 6/01/38	7/18 at 100.00	B+	3,082,534
4,620	Total Iowa			4,650,276
1,150	Kentucky – 1.2% Kenton County Airport Board, Kentucky, Airport Revenue Bonds, Cincinnati/Northern Kentucky International Airport, Series 2016, 5.000%, 1/01/29	1/26 at 100.00	A+	1,287,161
1,750	Kentucky Economic Development Finance Authority, Revenue Bonds, Next Generation Kentucky Information Highway Project, Senior Series 2015A, 5.000%, 1/01/45	7/25 at 100.00	BBB+	1,843,975
2,900	Total Kentucky			3,131,136
3,335	Maine – 1.5% Maine Health and Higher Educational Facilities Authority, Revenue Bonds, Bowdoin College, Tender Option Bond Trust 2016-XL0014, 10.326%, 7/01/39, 144A (Pre-refunded 7/01/19) (IF) (4)	7/19 at 100.00	Aa2 (6)	3,665,265
41				

#### NUW Nuveen AMT-Free Municipal Value Fund Portfolio of Investments (continued) April 30, 2018 (Unaudited)

Princip Amou		Optional Call Provisions	Ratings	Value
(000)	Maryland – 3.7% Baltimore, Maryland, Convention Center Hotel Revenue Bonds, Refunding Series 2017:	(2)	(3)	
\$1,000	5.000%, 9/01/32	9/27 at 100.00	BBB-	\$1,137,250
2,250	5.000%, 9/01/34	9/27 at 100.00	BBB-	2,510,888
5,000	Maryland Health and Higher Educational Facilities Authority, Revenue Bonds, MedStar Health Issue, Series 2017A, 5.000%, 5/15/45	5/27 at 100.00	A	5,523,600
8,250	Total Maryland  Massachusetts – 0.4%			9,171,738
1,000	Massachusetts Water Pollution Abatement Trust, Pooled Loan Program Bonds, Tender Option Bond Trust 2015-XF2186, 10.307%, 8/01/38, 144A (IF) (4) Minnesota – 0.5%	8/19 at 100.00	AAA	1,103,380
1,145	Rochester, Minnesota, Electric Utility Revenue Bonds, Refunding Series 2017A, 5.000%, 12/01/47 Nebraska – 0.2%	12/26 at 100.00	Aa3	1,295,797
500	Central Plains Energy Project, Nebraska, Gas Project 3 Revenue Bonds, Series 2012, 5.000%, 9/01/42	9/22 at 100.00	A	544,760
5,415	Nevada – 3.2% Las Vegas Redevelopment Agency, Nevada, Tax Increment Revenue Bonds, Series 2009A, 8.000%, 6/15/30 (Pre-refunded 6/15/19)	6/19 at 100.00	BBB+ (6)	5,774,556
2,000	Las Vegas Valley Water District, Nevada, General Obligation Bonds, Refunding Series 2015, 5.000%, 6/01/39	12/24 at 100.00	AA+	2,229,620
7,415	Total Nevada New Jersey – 4.9%			8,004,176
935	New Jersey Economic Development Authority, School Facilities Construction Bonds, Series 2005N-1, 5.500%, 9/01/27 – FGIC Insured	No Opt. Call	A-	1,104,759
1,000	New Jersey Economic Development Authority, School Facilities Construction Financing Program Bonds, Refunding Series 2011GG, 5.000%, 9/01/22	3/21 at 100.00	A-	1,052,460
1,250	New Jersey Economic Development Authority, School Facility Construction Bonds, Series 2005K, 5.500%, 12/15/19 – AMBAC Insured New Jersey Educational Facilities Authority, Revenue Bonds, University of Medicine and	No Opt. Call	A-	1,314,013

	Dentistry of New Jersey, Refunding Series 2009B:			
2,135	7.125%, 12/01/23 (Pre-refunded 6/01/19)	6/19 at 100.00	N/R (6)	2,251,571
3,000	7.500%, 12/01/32 (Pre-refunded 6/01/19)	6/19 at 100.00	N/R (6)	3,175,770
5,020	New Jersey Transportation Trust Fund Authority, Transportation System Bonds, Capital	No Opt. Call	A-	2,698,501
255	Appreciation Series 2010A, 0.000%, 12/15/31 New Jersey Transportation Trust Fund Authority, Transportation System Bonds, Series 2015AA, 5.250%, 6/15/41	6/25 at 100.00	A-	271,963
355	Tobacco Settlement Financing Corporation, New Jersey, Tobacco Settlement Asset-Backed Bonds, Series 2018B, 5.000%, 6/01/46	6/28 at 100.00	BBB	373,361
13,950	Total New Jersey New York – 4.8% Long Island Power Authority, New York, Electric System General Revenue Bonds, Series 2017:			12,242,398
2,500	5.000%, 9/01/42	9/27 at 100.00	A-	2,819,550
1,500	5.000%, 9/01/47	9/27 at 100.00	A-	1,685,340
1,450	New York City Municipal Water Finance Authority, New York, Water and Sewer System Revenue Bonds, Second Generation Resolution, Series 2009EE-2, 5.250%,	6/19 at 100.00	AA+	1,501,214
1,500	6/15/40 New York Liberty Development Corporation, New York, Liberty Revenue Bonds, 4 World Trade Center Project, Series 2011, 5.750%, 11/15/51	11/21 at 100.00	A+	1,663,995
3,000	New York Liberty Development Corporation, Revenue Bonds, Goldman Sachs Headquarters Issue, Series 2007, 5.500%, 10/01/37	No Opt. Call	A	3,800,910
42				

Principal Amount (000)	Description (1)	Optional Call Provisions (2)	Ratings (3)	Value
\$430	New York (continued) Port Authority of New York and New Jersey, Special Project Bonds, JFK International Air Terminal LLC Project Fields Series 2010, 6 0000/, 12/01/42	12/20 at 100.00	Baa1	\$470,536
10,380	Terminal LLC Project, Eighth Series 2010, 6.000%, 12/01/42 Total New York			11,941,545
2,000	North Carolina – 1.2% North Carolina Capital Facilities Finance Agency, Revenue Bonds, Duke University Project, Refunding Series 2016B, 5.000%, 10/01/44	,10/26 at 100.00	AA+	2,281,080
700	North Carolina Turnpike Authority, Triangle Expressway System Revenue Bonds, Refunding Senior	1/27 at 100.00	BBB	792,386
2,700	Lien Series 2017, 5.000%, 1/01/32 Total North Carolina Ohio – 5.2%			3,073,466
3,500	American Municipal Power Ohio Inc., Prairie State Energy Campus Project Revenue Bonds, Series 2009A, 5.750%, 2/15/39 (Pre-refunded 2/15/19) – AGC Insured Buckeye Tobacco Settlement Financing Authority, Ohio, Tobacco	2/19 at 100.00	AA (6)	3,609,270
	Settlement Asset-Backed Revenue Bonds, Senior Lien, Series 2007A-2:			
2,115	5.875%, 6/01/30	6/18 at 100.00	В-	2,114,175
5,910	6.500%, 6/01/47	6/18 at 100.00	В-	5,992,740
1,305	Franklin County, Ohio, Revenue Bonds, Trinity Health Credit Group, Series 2017OH, 4.000%, 12/01/46	6/27 at 100.00	AA-	1,311,890
12,830	Total Ohio Oklahoma – 0.1%			13,028,075
255	Oklahoma Development Finance Authority, Health System Revenue Bonds, OU Medicine Project, Series 2018B, 5.250%, 8/15/43	8/28 at 100.00	Baa3	281,421
3,000	Rhode Island – 1.3% 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	3,156,840
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	No Opt. Call	AA	3,769,879
605	Tennessee – 0.3% Metropolitan Government of Nashville-Davidson County, Tennessee, Water and Sewerage Revenue Bonds, Green Series 2017A, 5.000%, 7/01/42 Texas – 10.5%	7/27 at 100.00	AA	691,394

1,000	Austin Community College District Public Facility Corporation, Texas, Lease Revenue Bonds,	8/27 at 100.00	AA	1,121,770
	Highland Campus – Building 3000 Project, Series 2018A, 5.000%, 8/01/42			
2,000	Austin, Texas, Electric Utility System Revenue Bonds, Refunding Series 2017, 5.000%, 11/15/35	11/26 at 100.00	AA	2,286,280
1,855	Grand Parkway Transportation Corporation, Texas, System Toll Revenue Bonds, First Tier Series	10/23 at 100.00	A-	2,083,128
	2013A, 5.500%, 4/01/53 Houston, Texas, Hotel Occupancy Tax and Special Revenue			
	Bonds, Convention and Entertainment			
	Project, Series 2001B:			
3,000	0.000%, 9/01/32 – AMBAC Insured	No Opt. Call	A2	1,698,330
7,935	0.000%, 9/01/33 – AMBAC Insured	No Opt. Call	A2	4,284,900
7,500	Katy Independent School District, Harris, Fort Bend and Waller Counties, Texas, General	2/27 at 100.00	AAA	7,723,950
	Obligation Bonds, School Building Series 2017, 4.000%, 2/15/47			
2,500	Katy Independent School District, Harris, Fort Bend and Waller Counties, Texas, General	2/27 at 100.00	AAA	2,574,650
	Obligation Bonds, Series 2017, 4.000%, 2/15/47 (UB) (4)			
915	North Texas Tollway Authority, System Revenue Bonds,	1/25 at	A1	997,039
913	Refunding First Tier, Series 2015B,	100.00	AI	997,039
	5.000%, 1/01/45	0.10.6		
250	Tarrant County Cultural Education Facilities Finance Corporation,		AA	279,235
	Texas, Revenue Bonds, Texas Health Resources System, Series 2016A, 5.000%, 2/15/41	100.00		
43				

#### NUW Nuveen AMT-Free Municipal Value Fund Portfolio of Investments (continued) April 30, 2018 (Unaudited)

Principal Amount (000)	Description (1)	Optional Call Provisions (2)	Ratings (3)	Value
\$1,500	Texas (continued) Texas Municipal Gas Acquisition and Supply Corporation III, Gas Supply Revenue Bonds, Series	12/22 at 100.00	A3	\$1,622,400
	2012, 5.000%, 12/15/32 Wylie Independent School District, Collin County, Texas, General Obligation Bonds, School Building Series 2010:			
2,000	0.000%, 8/15/33	No Opt. Call	AAA	960,560
1,945	0.000%, 8/15/38	No Opt. Call	AAA	698,527
32,400	Total Texas			26,330,769
	Utah – 0.6%			
1,405	Salt Lake City, Utah, Airport Revenue Bonds, International Airport Series 2017B, 5.000%, 7/01/42	7/27 at 100.00	A+	1,587,748
	Virginia – 1.8%			
	Chesapeake Bay Bridge and Tunnel District, Virginia, General	7/26 at		
1,160	Resolution Revenue Bonds, First	100.00	BBB	1,266,221
	Tier Series 2016, 5.000%, 7/01/51	100.00		
	Chesapeake, Virginia, Transportation System Senior Toll Road	7/28 at		
1,400	Revenue Bonds, Capital	100.00	BBB	1,198,834
	Appreciation Series 2012B, 0.000%, 7/15/40 (5)	100.00		
	Washington County Industrial Development Authority, Virginia,	1/19 at		
2,000	Hospital Revenue Bonds, Mountain	100.00	A	2,071,580
	States Health Alliance, Series 2009C, 7.750%, 7/01/38	100.00		
4,560	Total Virginia			4,536,635
1,500	Washington – 1.1%			1,550,055
	Chelan County Public Utility District 1, Washington, Columbia			
3,330	River-Rock Island Hydro-Electric	No Opt. Call	AA+	2,314,517
	System Revenue Refunding Bonds, Series 1997A, 0.000%,			
	6/01/29 – NPFG Insured			
4.40	Washington Health Care Facilities Authority, Revenue Bonds,	8/27 at	DDD	101016
440	Virginia Mason Medical Center,	100.00	BBB	484,946
	Series 2017, 5.000%, 8/15/37			
3,770	Total Washington			2,799,463
,	West Virginia – 0.6%			, ,
1.500	West Virginia Hospital Finance Authority, Hospital Revenue	6/23 at		1 640 475
1,500	Bonds, West Virginia United Health	100.00	A	1,649,475
	System Obligated Group, Refunding & Improvement Series			
	2013A, 5.500%, 6/01/44			
	Wisconsin – 4.8%			
1.000	Wisconsin Health and Educational Facilities Authority, Revenue	2/22 at		1 077 720
1,000	Bonds, Marshfield Clinic,	100.00	A–	1,077,720

1,605	Series 2012B, 5.000%, 2/15/27 Wisconsin Health and Educational Facilities Authority, Revenue Bonds, ProHealth Care, Inc. Obligated Group, Series 2009, 6.625%, 2/15/39 (Pre-refunded 2/15/19)	2/19 at 100.00	N/R (6)	1,663,454
9,000	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	Aa2 (6)	9,373,770
11,605	Total Wisconsin			12,114,944
\$285,515	Total Long-Term Investments (cost \$243,983,291)			264,070,805
	Floating Rate Obligations $-(6.8)\%$			(17,125,000)
	Other Assets Less Liabilities – 1.4%			3,527,881
	Net Assets – 100%			\$250,473,686
44				

- (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.
- (5) Step-up coupon bond, a bond with a coupon that increases ("steps up"), usually at regular intervals, while the bond is outstanding. 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.

  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 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.
- ETM Escrowed to maturity.
  - Inverse floating rate security issued by a tender option bond ("TOB") trust, the interest rate on which varies
- IF inversely with the Securities Industry Financial Markets Association (SIFMA) short-term rate, which resets weekly, or a similar short-term rate, and is reduced by the expenses related to the TOB trust.
  - 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.

See accompanying notes to financial statements.

45

#### NMI Nuveen Municipal Income Fund, Inc.

Portfolio of Investments April 30, 2018 (Unaudited)

Principal Amount (000)	Description (1)	Optional Call Provisions (2)	Ratings (3)	Value
(===)	LONG-TERM INVESTMENTS – 98.8% MUNICIPAL BONDS – 98.8% Arizona – 3.9%	<b>(-</b> )		
\$ 600	Arizona Health Facilities Authority, Revenue Bonds, Scottsdale Lincoln Hospitals Project, Refunding Series 2014A, 5.000%, 12/01/39	12/24 at 100.00	A2 \$	662,118
1,250	Arizona Industrial Development Authority, Arizona, Education Revenue Bonds, Academies of Math & Science Projects, Series 2017A, 5.000%, 7/01/37	7/27 at 100.00	AA-	1,385,513
1,000	Arizona Industrial Development Authority, Arizona, Education Revenue Bonds, Academies of Math & Science Projects, Series 2018A, 5.000%, 7/01/52	1/28 at 100.00	AA-	1,092,870
515	Salt Verde Financial Corporation, Arizona, Senior Gas Revenue Bonds, Citigroup Energy Inc.	No Opt. Call	BBB+	602,555
3,365	Prepay Contract Obligations, Series 2007, 5.250%, 12/01/28 Total Arizona California – 17.5%			3,743,056
5,530	Adelanto School District, San Bernardino County, California, General Obligation Bonds, Series 1997A, 0.000%, 9/01/22 – NPFG Insured	No Opt. Call	A+	4,900,518
	Brea Olinda Unified School District, Orange County, California, General Obligation Bonds, Series 1999A:			
2,000	0.000%, 8/01/21 – FGIC Insured	No Opt. Call	Aa2	1,862,240
2,070	0.000%, 8/01/22 – FGIC Insured	No Opt. Call		1,854,906
2,120	0.000%, 8/01/23 – FGIC Insured	No Opt. Call		1,832,189
305	California County Tobacco Securitization Agency, Tobacco Settlement Asset-Backed Bonds, Los	12/18 at 100.00	Baa2	308,559
	Angeles County Securitization Corporation, Series 2006A, 5.250% 6/01/21	,		
500	California Health Facilities Financing Authority, California, Revenue Bonds, Sutter Health,	11/27 at 100.00	AA-	508,330
375	Refunding Series 2018A, 4.000%, 11/15/42 California Statewide Communities Development Authority, Revenue Bonds, American Baptist Homes	10/19 at 100.00	BBB+	395,584
275	of the West, Series 2010, 6.000%, 10/01/29 California Statewide Communities Development Authority, Revenue Bonds, Front Porch Communities	4/27 at 100.00	A-	279,120
1,000	and Services Project, Series 2017A, 4.000%, 4/01/36 California Statewide Community Development Authority, Revenue Bonds, Daughters of Charity Health System, Series 2005A, 5.500%, 7/01/39 (4)	e7/18 at 100.00	CCC	1,000,010

940	Golden State Tobacco Securitization Corporation, California,	6/18 at	В3	967,006
<i>y</i> 10	Tobacco Settlement Asset-Backed	100.00	В	<i>701</i> ,000
	Bonds, Series 2007A-1, 5.750%, 6/01/47 Madera County, California, Certificates of Participation, Children's	2/20 at		
250	Hospital Central	100.00	AA-	262,993
	California, Series 2010, 5.375%, 3/15/36	100.00		
300	M-S-R Energy Authority, California, Gas Revenue Bonds,	No Opt. Call	٨	419,139
300	Citigroup Prepay Contracts, Series	No Opt. Can	А	419,139
	2009A, 7.000%, 11/01/34			
250	Ridgecrest Redevelopment Agency, California, Ridgecrest	6/20 at 100.00	A-	267,385
	Redevelopment Project Tax Allocation Bonds, Refunding Series 2010, 6.125%, 6/30/37	100.00		
• • •		2/21 at		427,373
385	Allocation Revenue Bonds,	100.00	A-(5)	
	Mission Bay North Redevelopment Project, Series 2011C, 6.000%,			
	8/01/24 (Pre-refunded 2/01/21)			
500	San Joaquin Hills Transportation Corridor Agency, Orange County		BBB-	542,825
	California, Toll Road Revenue Bonds, Refunding Junior Lien Series 2014B, 5.250%, 1/15/44	100.00		,
	Union City Community Redevelopment Agency, California, Tax	12/21 at		
1,000	Allocation Revenue Bonds,	100.00	A+(5)	1,137,900
	Redevelopment Project, Subordinate Lien Series 2011, 6.000%,			
	12/01/22 (Pre-refunded 12/01/21)			
17,800	Total California			16,966,077
46				

Principal Amount (000)	Description (1)	Optional Call Provisions (2)	Ratings (3)	Value
((33)	Colorado – 9.1% Central Platte Valley Metropolitan District, Colorado, General Obligation Bonds, Refunding Series 2013A:			
\$150	5.125%, 12/01/29	12/23 at 100.00	BBB	\$163,776
250	5.375%, 12/01/33	12/23 at 100.00	BBB	274,498
350	Colorado Health Facilities Authority, Colorado, Health Facilities Revenue Bonds, The Evangelical Lutheran Good Samaritan Society Project, Refunding Series 2017, 5.000%, 6/01/42	6/27 at 100.00	BBB	378,357
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	523,950
1,000	Colorado Health Facilities Authority, Colorado, Revenue Bonds, Sisters of Charity of Leavenworth Health Services Corporation, Series 2010A, 5.000%, 1/01/40	1/20 at 100.00	AA-	1,041,460
750	Colorado Springs, Colorado, Utilities System Revenue Bonds, Improvement Series 2013B-1, 5.000%, 11/15/38	11/23 at 100.00	AA	838,553
1,000	Denver City and County, Colorado, Airport System Revenue Bonds, Series 2012B, 5.000%, 11/15/32	11/22 at 100.00	A+	1,099,360
425	Denver City and County, Colorado, Special Facilities Airport Revenue Bonds, United Airlines, Inc. Project, Refunding Series 2017, 5.000%, 10/01/32 (Alternative Minimum Tax)	10/23 at 100.00	BB	456,178
110	Park Creek Metropolitan District, Colorado, Senior Limited Property Tax Supported Revenue Bonds, Refunding Series 2015A, 5.000%, 12/01/45	12/25 at 100.00	N/R	120,593
1,000	Park Creek Metropolitan District, Colorado, Senior Limited Property Tax Supported Revenue Refunding Bonds, Series 2011, 6.125%, 12/01/41 (Pre-refunded 12/01/20) – AGM Insured	12/20 at 100.00	AA (5)	1,102,960
520	Public Authority for Colorado Energy, Natural Gas Purchase Revenue Bonds, Colorado Springs Utilities, Series 2008, 6.125%, 11/15/23	No Opt. Call	A	603,179
1,500	Rampart Range Metropolitan District 1, Lone Tree, Colorado, Limited Tax Supported and Special Revenue Bonds, Refunding & Improvement Series 2017, 5.000%, 12/01/47 – AGM Insured	12/27 at 100.00	AA	1,685,670
499	Tallyn's Reach Metropolitan District 3, Aurora, Colorado, General Obligation Refunding and Improvement Bonds, Limited Tax Convertible to Unlimited Tax, Series 2013, 5.000%, 12/01/33	12/23 at 100.00	N/R	527,558

8,054	Total Colorado			8,816,092
	Florida – 5.3%			
850	Bay County, Florida, Educational Facilities Revenue Refunding Bonds, Bay Haven Charter	9/23 at 100.00	BBB	890,392
	Academy, Inc. Project, Series 2013A, 5.000%, 9/01/33			
100	Dade County Industrial Development Authority, Florida, Revenue Bonds, Miami Cerebral Palsy	6/18 at 100.00	N/R	100,445
500	Residential Services Inc., Series 1995, 8.000%, 6/01/22 Florida Higher Educational Facilities Financing Authority, Revenue Bonds, Nova Southeastern	24/21 at 100.00	A-	548,050
315	University, Refunding Series 2011, 6.375%, 4/01/31 Florida, Development Finance Corporation, Surface Transportation Facility Revenue Bonds,	1/19 at 105.00	N/R	324,270
	Brightline Passenger Rail Project – South Segment, Series 2017, 5.625%, 1/01/47, 144A (Alternative Minimum Tax)			
800	Miami-Dade County, Florida, Aviation Revenue Bonds, Miami International Airport, Series 2010B,	10/20 at 100.00	AA	848,480
1,000	5.000%, 10/01/35 – AGM Insured Miami-Dade County, Florida, Water and Sewer System Revenue Bonds, Series 2013A,	10/22 at 100.00	Aa3	1,087,260
515	5.000%, 10/01/42 North Sumter County Utility Dependent District, Florida, Utility Revenue Bonds, Series 2010,	10/20 at 100.00	AA	551,215
310	5.375%, 10/01/40 Orange County Health Facilities Authority, Florida, Hospital Revenue Bonds, Orlando Health,	4/22 at 100.00	A+	333,917
435	Inc., Series 2012A, 5.000%, 10/01/42 Tolomato Community Development District, Florida, Special Assessment Bonds, Series 2006,	7/18 at 100.00	N/R	435,439
4,825	5.400%, 5/01/37 Total Florida			5,119,468
47				, , , , ,

#### NMINuveen Municipal Income Fund, Inc.

Portfolio of Investments (continued)

April 30, 2018 (Unaudited)

Principal Amount (000)	Description (1)	Optional Call Provisions (2)	Ratings (3)	Value
\$455	Georgia – 2.0% 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		\$518,022
555	Atlanta Urban Residential Finance Authority, Georgia, Multifamily Housing Revenue Bonds, Trestletree Village Apartments, Series 2013A, 4.000%, 11/01/25 Atlanta, Georgia, Water and Wastewater Revenue Bonds, Refunding Series 2009B:	11/23 at 100.00	BBB+	561,077
175	5.250%, 11/01/34 – AGM Insured	11/19 at 100.00	AA	183,136
325	5.250%, 11/01/34 (Pre-refunded 11/01/19) – AGM Insured	11/19 at 100.00	AA (5)	341,292
300	Main Street Natural Gas Inc., Georgia, Gas Project Revenue Bonds, Series 2006B, 5.000%, 3/15/22	No Opt. Call	A	326,217
1,810	Total Georgia Hawaii – 0.3%			1,929,744
250	Hawaii Department of Budget and Finance, Special Purpose Revenue Bonds, Hawaii Pacific University, Series 2013A, 6.625%, 7/01/33 Illinois – 10.8%	7/23 at 100.00	BB	263,270
250	Chicago Board of Education, Illinois, Dedicated Capital Improvement Tax Revenue Bonds, Series 2016, 6.000%, 4/01/46	4/27 at 100.00	A	291,145
650	Chicago Board of Education, Illinois, General Obligation Bonds, Dedicated Revenues, Series 2016A, 7.000%, 12/01/44	12/25 at 100.00	В	746,616
1,000	Illinois Educational Facilities Authority, Revenue Bonds, Field Museum of Natural History, Series 2002, 4.500%, 11/01/36	11/24 at 100.00	A	1,027,780
1,000	Illinois Finance Authority, Revenue Bonds, Children's Memorial Hospital, Tender Option Bond Trust 2016-XG0008, 13.731%, 8/15/33, 144A (Pre-refunded 8/15/18) – AGC Insured (IF) (6)	8/18 at 100.00	AA (5)	1,040,560
280	Illinois Finance Authority, Revenue Bonds, Palos Community Hospital, Series 2010C, 5.125%, 5/15/35	5/20 at 100.00	AA-	291,382
80	Illinois Finance Authority, Revenue Bonds, Rehabilitation Institute of Chicago, Series 2013A, 5.500%, 7/01/28	e7/23 at 100.00	A-	89,214
250	Illinois Finance Authority, Revenue Bonds, Rush University Medical Center Obligated Group,	5/19 at 100.00	Aaa	261,050

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	210,968
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)	531,830
250	2009, 7.000%, 8/15/44 (Pre-refunded 8/15/19) Illinois Finance Authority, Revenue Bonds, Southern Illinois Healthcare Enterprises, Inc., Series 2005 Remarketed, 5.250%, 3/01/30 (Pre-refunded 3/01/20)	3/20 at 100.00	AA (5)	264,805
	AGM Insured			
990	Illinois State, General Obligation Bonds, Series 2013, 5.250%, 7/01/31	7/23 at 100.00	BBB	1,017,383
1,555	Place Expansion Project Bonds,	6/22 at 100.00	BBB-	1,590,314
6,000	Refunding Series 2012B, 5.000%, 6/15/52 Metropolitan Pier and Exposition Authority, Illinois, McCormick Place Expansion Project Bonds, Series 2017A, 0.000%, 12/15/56	No Opt. Call	BB+	772,200
205	Metropolitan Pier and Exposition Authority, Illinois, Revenue Bonds, McCormick Place Expansion	No Opt. Call	Baa2	87,814
450	Project, Series 2002A, 0.000%, 12/15/35 – NPFG Insured Quad Cities Regional Economic Development Authority, Illinois, Revenue Bonds, Augustana College, Series 2012, 5.000%, 10/01/27	10/22 at 100.00	Baa1	492,840
800	Railsplitter Tobacco Settlement Authority, Illinois, Tobacco Settlement Revenue Bonds, Series	6/21 at 100.00	N/R (5)	892,328
315	2010, 6.000%, 6/01/28 (Pre-refunded 6/01/21) Springfield, Illinois, Electric Revenue Bonds, Senior Lien Series 2015, 5.000%, 3/01/40 – AGM Insured	3/25 at 100.00	AA	341,280
490	University of Illinois, Health Services Facilities System Revenue Bonds, Series 2013,	10/23 at 100.00	A-	553,274
15,265	6.000%, 10/01/32 Total Illinois			10,502,783
48				

Principal Amount (000)	Description (1)	Optional Call Provisions (2)	Ratings (3)	Value
\$525	Indiana – 1.9% Indiana Finance Authority, Educational Facilities Revenue Bonds, Drexel Foundation For	10/19 at 100.00		\$530,985
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–	698,466
500	Tax) 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)	592,265
1,680	Total Indiana Iowa – $0.9\%$			1,821,716
835	Iowa – 0.5 % Iowa Higher Education Loan Authority, Private College Facility Revenue Bonds, University of Dubuque Project, Refunding Series 2011, 5.625%, 10/01/26	10/21 at 100.00	BBB	887,730
280	Kansas – 0.3% Overland Park Development Corporation, Kansas, Second Tier Revenue Bonds, Overland Park Convention Center, Series 2007B, 5.125%, 1/01/22 – AMBAC Insured	7/18 at 100.00	BB+	280,431
500	Kentucky – 0.6%  Kentucky Economic Development Finance Authority, Hospital Revenue Bonds, Owensboro Medical  Health System, Series 2010A, 6.500%, 3/01/45 (Pre-refunded 6/01/20)	6/20 at 100.00	Baa3 (5)	544,440
500	Louisiana – 0.8% Louisiana Local Government Environmental Facilities and Community Development Authority, Revenue Refunding Bonds, City of Shreveport Airport System Project, Series 2008A, 5.750%,	1/19 at 100.00	AA (5)	512,390
	1/01/28 (Pre-refunded 1/01/19) – AGM Insured (Alternative Minimum Tax)			
200	New Orleans Aviation Board, Louisiana, General Airport Revenue Bonds, North Terminal Project,	1/27 at 100.00	A-	218,648
700	Series 2017B, 5.000%, 1/01/48 (Alternative Minimum Tax) Total Louisiana			731,038
500	Maine – 0.5%  Maine Health and Higher Educational Facilities Authority Revenue Bonds, Eastern Maine Medical Center Obligated Group Issue, Series 2013, 5.000%, 7/01/43	7/23 at 100.00	BBB	510,450
1,000	Maryland – 1.9%  Maryland Economic Development Corporation, Economic Development Revenue Bonds,  Transportation Facilities Project, Series 2010A, 5.750%, 6/01/35 (Pre-refunded 6/01/20)	6/20 at 100.00	N/R (5)	1,075,820

210	Maryland Health and Higher Educational Facilities Authority, Revenue Bonds, Patterson Park Public Charter School Issue, Series 2010, 6.000%, 7/01/40	7/19 at 100.00	BB+	212,117
500	Maryland Health and Higher Educational Facilities Authority, Revenue Bonds, Peninsula Regional	7/24 at 100.00	A	535,795
1,710	Medical Center Issue, Refunding Series 2015, 5.000%, 7/01/45 Total Maryland			1,823,732
,	Massachusetts – 0.6%			
500	Massachusetts Development Finance Agency, Revenue Bonds, UMass Memorial Health Care, Series	7/26 at 100.00	BBB+	540,290
	2016I, 5.000%, 7/01/46			
	Michigan – 2.1%			
355	Detroit Water and Sewerage Department, Michigan, Sewage Disposal System Revenue Bonds,	7/22 at 100.00	A	379,854
	Refunding Senior Lien Series 2012A, 5.250%, 7/01/39			
500	Michigan Finance Authority, Michigan, Revenue Bonds, Trinity Health Credit Group, Refunding	12/27 at 100.00	AA-	509,970
	Series 2017A, 4.000%, 12/01/36			
1,025	Michigan State Building Authority, Revenue Bonds, Facilities Program, Refunding Series	10/21 at 100.00	Aa2	1,129,745
	2011-II-A, 5.375%, 10/15/36			
1,880	Total Michigan			2,019,569
49				

#### NMINuveen Municipal Income Fund, Inc. Portfolio of Investments (continued) April 30, 2018 (Unaudited)

Principal Amount	Description (1)	Optional Call Provisions	Ratings	Value
(000)	Minnesota – 0.6%	(2)	(3)	
\$300	City of Minneapolis, Minnesota, Senior Housing and Healthcare Facilities Revenue Bonds, Walker Minneapolis Campus Project, Series 2015, 4.625%, 11/15/31	11/22 at 100.00	N/R	\$293,643
300	Saint Paul Park, Minnesota, Senior Housing and Health Care Revenue Bonds, Presbyterian Homes Bloomington Project, Refunding Series 2017, 4.250%, 9/01/37	9/24 at 100.00	N/R	312,318
600	Total Minnesota Mississippi – 1.4%			605,961
310	Mississippi Business Finance Corporation, Pollution Control Revenue Refunding Bonds, System Energy Resources Inc. Project, Series 1998, 5.875%, 4/01/22	10/18 at 100.00	BBB+	310,676
1,000	Mississippi Hospital Equipment and Facilities Authority, Revenue Bonds, Baptist Memorial	9/26 at 100.00	BBB+	1,075,340
1,310	Healthcare, Series 2016A, 5.000%, 9/01/36 Total Mississippi Missouri – 5.1%			1,386,016
265	Hanley Road Corridor Transportation Development District, Brentwood and Maplewood, Missouri, Transportation Sales Revenue Bonds, Refunding Series 2009A,	10/19 at 100.00	A-	273,636
135	5.875%, 10/01/36 Missouri Health and Educational Facilities Authority, Educational Facilities Revenue Bonds, Saint Louis College of Pharmacy, Series 2013, 5.250%, 5/01/33	5/23 at 100.00	BBB+	147,139
1,000	Missouri Health and Educational Facilities Authority, Educational Facilities Revenue Bonds, Southwest Baptist University Project, Series 2012, 5.000%,	10/22 at 100.00	BBB-	1,056,220
200	10/01/33 Missouri Health and Educational Facilities Authority, Educational Facilities Revenue Bonds, University of Central Missouri, Series 2013C-2, 5.000%, 10/01/34	10/23 at 100.00	A+	220,162
850	Missouri Health and Educational Facilities Authority, Health Facilities Revenue Bonds, Mercy	11/27 at 100.00	AA-	858,730
965	Health, Series 2017C, 4.000%, 11/15/47 Missouri Health and Educational Facilities Authority, Revenue Bonds, Lake Regional Health System, Series 2012, 5.000%, 2/15/26	2/22 at 100.00	BBB+	1,030,340
500	Missouri Health and Educational Facilities Authority, Revenue Bonds, Rockhurst University,	10/18 at 103.00	BB+ (5)	523,520
500	Series 1999, 6.000%, 10/01/25 (Pre-refunded 10/01/18) Missouri Health and Educational Facilities Authority, Revenue Bonds, Rockhurst University,	10/18 at 103.00	BB+ (5)	521,980

	Series 2011A, 5.250%, 10/01/20 (Pre-refunded 10/01/18)			
335	Saline County Industrial Development Authority, Missouri, First Mortgage Revenue Bonds,	10/23 at 100.00	N/R	328,039
	Missouri Valley College, Series 2017, 4.500%, 10/01/40			
4,750	Total Missouri			4,959,766
	Nebraska – 0.4%			
400	Nebraska Educational Finance Authority, Revenue Bonds,	5/21 at	Aa3	432,896
100	Clarkson College Project, Refunding	100.00	Tus	132,070
	Series 2011, 5.050%, 9/01/30			
	New Jersey – 1.6%			
100	Gloucester County Pollution Control Financing Authority, New	No Opt. Call	BBB-	107,649
	Jersey, Pollution Control Revenue	•		
	Bonds, Logan Project, Refunding Series 2014A, 5.000%, 12/01/24			
	(Alternative Minimum Tax) New Jersey Health Care Facilities Financing Authority, Revenue	7/25 at		
110	Bonds, University Hospital	100.00	AA	120,297
	Issue, Refunding Series 2015A, 5.000%, 7/01/46 – AGM Insured	100.00		
	New Jersey Transportation Trust Fund Authority, Transportation	6/25 at		
545	System Bonds, Series 2015AA,	100.00	A–	571,563
	5.000%, 6/15/45			
020		6/28 at	DDD	000 276
830	Settlement Asset-Backed Bonds,	100.00	BBB+	898,276
	Series 2018A, 5.000%, 6/01/46			
1,585	Total New Jersey			1,697,785
	New York – 2.1%			
630	Brooklyn Arena Local Development Corporation, New York,	1/20 at	AA+ (5)	676,015
030	Payment in Lieu of Taxes Revenue	100.00	AA+(3)	070,013
	Bonds, Barclays Center Project, Series 2009, 6.250%, 7/15/40			
	(Pre-refunded 1/15/20)			
60	Buffalo and Erie County Industrial Land Development Corporation,		BBB+	65,882
	New York, Revenue Bonds,	100.00		,
	Catholic Health System, Inc. Project, Series 2015, 5.250%, 7/01/35			
50				

(Missing Graphic Reference)

Principal		Optional Call		
Amount (000)	Description (1)	Provisions (2)	Ratings (3)	Value
(000)	New York (continued) Hudson Yards Infrastructure Corporation, New York, Revenue Bonds, Senior Fiscal 2012 Series 2011A:			
\$ 155	5.750%, 2/15/47	2/21 at 100.00	AA- \$	5 167,685
245	5.750%, 2/15/47 (Pre-refunded 2/15/21)	2/21 at 100.00	Aa3 (5)	269,838
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, 144A	11/24 at 100.00	N/R	526,150
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	289,982
1,855	Total New York North Dakota – 0.7%			1,995,552
200	Burleigh County, North Dakota, Health Care Revenue Bonds, Saint Alexius Medical Center Project, Series 2014A, 5.000%, 7/01/35 (Pre-refunded 7/01/21)	7/21 at 100.00	N/R (5)	216,956
300	Fargo, North Dakota, Health System Revenue Bonds, Sanford Health, Refunding Series 2011, 6.250%, 11/01/31	11/21 at 100.00	A+	340,683
100	Grand Forks, North Dakota, Senior Housing & Nursing Facilities Revenue Bonds, Valley Homes and Services Obligated Group, Series 2017, 5.000%, 12/01/36	12/26 at 100.00	N/R	99,756
600	Total North Dakota Ohio – 4.6% Buckeye Tobacco Settlement Financing Authority, Ohio, Tobacco Settlement Asset-Backed Revenue			657,395
	Bonds, Senior Lien, Series 2007A-2:	6/18 at		
300	5.375%, 6/01/24	100.00	В–	298,527
1,020	5.125%, 6/01/24	6/19 at 100.00	В-	1,004,537
725	6.000%, 6/01/42	6/18 at 100.00	В-	724,957
1,750	Middleburg Heights, Ohio, Hospital Facilities Revenue Bonds, Southwest General Health Center Project, Refunding Series 2011, 5.250%, 8/01/36	8/21 at 100.00	A2	1,902,565
500	Montgomery County, Ohio, Health Care and Multifamily Housing Revenue Bonds, Saint Leonard,	4/20 at 100.00	BBB-	530,950
4,295	Refunding & improvement Series 2010, 6.375%, 4/01/30 Total Ohio Oklahoma – 0.3%			4,461,536

250	Oklahoma Development Finance Authority, Health System Revenue		Baa3	279,785
230	Bonds, OU Medicine Project,	100.00	Daas	217,103
	Series 2018B, 5.500%, 8/15/52 Oregon – 1.3%			
300	Forest Grove, Oregon, Campus Improvement Revenue Bonds,	5/22 at	BBB	313,800
300	Pacific University Project, Refunding	100.00	DDD	313,800
	Series 2014A, 5.000%, 5/01/40	6/22 24		
850	Portland, Oregon, River District Urban Renewal and Redevelopment Bonds, Series 2012C,	6/22 at 100.00	A1	928,489
	5.000%, 6/15/29	100.00		
1,150	Total Oregon			1,242,289
	Pennsylvania – 3.3%			
1,000	Berks County Municipal Authority, Pennsylvania, Revenue Bonds,		A	1,062,790
-,	Reading Hospital & Medical	100.00		-,,
	Center Project, Series 2012A, 5.000%, 11/01/40 Cumberland County Municipal Authority Revenue Bonds,			
	Pennsylvania, Diakon Lutheran Social			
	Ministries Project, Series 2009:			
45	6.125%, 1/01/29	1/19 at	BBB+	46,044
		100.00	222.	.0,0
415	6.125%, 1/01/29 (Pre-refunded 1/01/19)	1/19 at 100.00	N/R (5)	426,724
<b>7</b> 50	Montgomery County Industrial Development Authority,	1/25 at		
560	Pennsylvania, Health System Revenue Bonds,	100.00	Baa3	600,085
	Albert Einstein Healthcare Network Issue, Series 2015A, 5.250%,			
	1/15/36	<b>-</b> 10.0		
1,000	Pennsylvania Higher Educational Facilities Authority, Revenue Bonds, Foundation for Student	7/22 at 100.00	N/R (5)	1,105,760
	Housing at Indiana University, Project Series 2012A, 5.000%,	100.00		
	7/01/41 (Pre-refunded 7/01/22)			
3,020	Total Pennsylvania			3,241,403
51				
J 1				

#### NMI Nuveen Municipal Income Fund, Inc.

Portfolio of Investments (continued)

April 30, 2018 (Unaudited)

Principal Amount (000)	Description (1)	Optional Call Provisions (2)	Ratings (3)	Value
\$475	South Carolina – 0.5% Piedmont Municipal Power Agency, South Carolina, Electric Revenue Bonds, Refunding Series 1991, 6.750%, 1/01/19 – FGIC Insured (ETM)	No Opt. Call	A3 (5)	\$490,205
100	South Dakota – 0.1% Sioux Falls, South Dakota, Health Facilities Revenue Bonds, Dow Rummel Village Project, Series 2017, 5.125%, 11/01/47 Tennessee – 2.3%	11/26 at 100.00	N/R	102,386
1,250	Chattanooga Health, Educational and Housing Facility Board, Tennessee, Revenue Bonds, Catholic Health Initiatives, Series 2013A, 5.250%, 1/01/45	1/23 at 100.00	BBB+	1,329,475
870	Knox County Health, Educational and Housing Facilities Board, Tennessee, Revenue Bonds,	9/26 at 100.00	BBB	938,104
2,120	University Health System, Inc., Series 2016, 5.000%, 9/01/47 Total Tennessee Texas – 7.9%			2,267,579
670	Central Texas Regional Mobility Authority, Revenue Bonds, Senior Lien, Series 2015A, 5.000%, 1/01/40	7/25 at 100.00	BBB+	732,277
335	Grand Parkway Transportation Corporation, Texas, System Toll Revenue Bonds, First Tier Series 2013A, 5.125%, 10/01/43	10/23 at 100.00	A-	368,564
500	Lower Colorado River Authority, Texas, Transmission Contract Revenue Bonds, LCRA Transmission Services Corporation Project, Refunding Series 2015, 5.000%,	5/25 at 100.00	A+	546,410
200	Bonds, Convertible Capital Appreciation Series 2011C, 0.000%, 9/01/43 (Pre-refunded	9/31 at 100.00	N/R (5)	216,088
410	9/01/31) (7) North Texas Tollway Authority, System Revenue Bonds, Refunding First Tier, Series 2015B, 5.000%, 1/01/40	1/23 at 100.00	A1	443,382
500	North Texas Tollway Authority, System Revenue Bonds, Refunding Second Tier, Series 2015A,	1/25 at 100.00	A2	547,010
240	5.000%, 1/01/38 Reagan Hospital District of Reagan County, Texas, Limited Tax Revenue Bonds, Series 2014A,	2/24 at 100.00	Ba2	252,828
295	5.000%, 2/01/34 SA Energy Acquisition Public Facilities Corporation, Texas, Gas Supply Revenue Bonds, Series	No Opt. Call	A	349,705

	2007, 5.500%, 8/01/27 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	1,273,718
505	5.000%, 12/15/28	12/22 at 100.00	A3	550,753
405	Texas Private Activity Bond Surface Transportation Corporation, Revenue Bonds, NTE Mobility Partners LLC North Tarrant Express Managed Lanes Project, Senior Lien Series 2009,	12/19 at 100.00	Baa2	435,614
770	6.875%, 12/31/39 Texas Private Activity Bond Surface Transportation Corporation, Senior Lien Revenue Bonds, LBJ Infrastructure Group LLC IH-635 Managed Lanes Project, Series 2010, 7.000%, 6/30/40	6/20 at 100.00	Baa3	845,499
1,000	Texas Transportation Commission, Central Texas Turnpike System Revenue Bonds, Second Tier Refunding Series 2015C, 5.000%, 8/15/32	n 8/24 at 100.00	BBB+	1,096,340
45	West Texas Independent School District, McLennan and Hill Counties, General Obligation Refunding Bonds, Series 1998, 0.000%, 8/15/25	7/18 at 100.00	AAA	30,258
7,040	Total Texas Virginia – 1.3%			7,688,446
1,000	Virginia Small Business Financing Authority, Private Activity Revenue Bonds, Transform 66 P3 Project, Senior Lien Series 2017, 5.000%, 12/31/49 (Alternative	6/27 at 100.00	BBB	1,080,800
205	Minimum Tax) Virginia Small Business Financing Authority, Senior Lien Revenue Bonds, Elizabeth River Crossing, Opco LLC Project, Series 2012, 6.000%, 1/01/37 (Alternative Minimum Tax)	e 7/22 at 100.00	BBB	228,384
1,205	Total Virginia			1,309,184
52				

Principal		Optional Cal	1	
Amount (000)	Description (1)	Provisions (2)	Ratings (3)	Value
()	Wisconsin – 6.8%		(-)	
	Public Finance Authority of Wisconsin, Conference Center and			
	Hotel Revenue Bonds,			
	Lombard Public Facilities Corporation, Second Tier Series 2018B	<b>3</b> :		
\$4	0.000%, 1/01/46, 144A	3/28 at 49.42	N/R	\$109
4	0.000%, 1/01/47, 144A	3/28 at 47.50	N/R	108
4	0.000%, 1/01/48, 144A	3/28 at 45.66	N/R	107
4	0.000%, 1/01/49, 144A	3/28 at 43.89	N/R	106
3	0.000%, 1/01/50, 144A	3/28 at 42.18	N/R	104
4	0.000%, 1/01/51, 144A	3/28 at 40.54	N/R	114
99	3.750%, 7/01/51, 144A	3/28 at 100.00	N/R	98,569
4	0.000%, 1/01/52, 144A	3/28 at 38.97	N/R	113
4	0.000%, 1/01/53, 144A	3/28 at 37.46	N/R	112
4	0.000%, 1/01/54, 144A	3/28 at 36.00	N/R	111
4	0.000%, 1/01/55, 144A	3/28 at 34.60	N/R	109
4	0.000%, 1/01/56, 144A	3/28 at 33.26	N/R	108
4	0.000%, 1/01/57, 144A	3/28 at 31.97	N/R	107
4	0.000%, 1/01/58, 144A	3/28 at 30.73	N/R	105
4	0.000%, 1/01/59, 144A	3/28 at 29.53	N/R	105
3	0.000%, 1/01/60, 144A	3/28 at 28.39		104
3	0.000%, 1/01/61, 144A	3/28 at 27.29		102
3	0.000%, 1/01/62, 144A	3/28 at 26.23		101
3	0.000%, 1/01/63, 144A	3/28 at 25.21		100
3	0.000%, 1/01/64, 144A	3/28 at 24.23		99
3	0.000%, 1/01/65, 144A	3/28 at 23.29		98
3	0.000%, 1/01/66, 144A	3/28 at 22.38		97
42	0.000%, 1/01/67, 144A	3/28 at 21.51	N/R	1,256
290	Wisconsin Health and Educational Facilities Authority, Revenue	4/20 at	A-	299,880
270	Bonds, Beloit Health System,	100.00	7.1	277,000
	Inc., Series 2010B, 5.000%, 4/01/30			
855	Wisconsin Health and Educational Facilities Authority, Revenue	10/21 at	AA-	914,448
	Bonds, Gundersen Lutheran,	100.00		<i>&gt;</i> 1 .,
	Series 2011A, 5.250%, 10/15/39			
500	Wisconsin Health and Educational Facilities Authority, Revenue	10/22 at	A2	515,085
	Bonds, Marquette University,	100.00		,
	Series 2012, 4.000%, 10/01/32			
1,155	Wisconsin Health and Educational Facilities Authority, Revenue	2/26 at	A-	1,262,242
1,100	Bonds, Marshfield Clinic,	100.00		1,202,212
	Series 2016B, 5.000%, 2/15/35			
1,000	Wisconsin Health and Educational Facilities Authority, Revenue	5/21 at	N/R (5)	1,097,960
1,000	Bonds, Meriter Hospital, Inc.,	100.00	· ( <i>O</i> )	2,527,200
	Series 2011A, 5.500%, 5/01/31 (Pre-refunded 5/01/21)			
1,000	Wisconsin Health and Educational Facilities Authority, Revenue	8/24 at	A+	1,085,110
-,	Bonds, ProHealth Care, Inc.	100.00		1,000,110
	Obligated Group, Refunding Series 2015, 5.000%, 8/15/39			

500	Wisconsin Health and Educational Facilities Authority, Revenue Bonds, Rogers Memorial	7/24 at 100.00	A-	533,805
545	Hospital, Inc., Series 2014B, 5.000%, 7/01/44 Wisconsin Health and Educational Facilities Authority, Revenue Bonds, Saint John's Communities Inc., Series 2018A, 5.000%, 9/15/50	9/23 at 100.00	N/R	563,356
200	Wisconsin Health and Educational Facilities Authority, Wisconsin, Revenue Bonds, Dickson Hollow Project, Series 2014, 5.125%, 10/01/34	10/22 at 102.00	N/R	215,074
6,262	Total Wisconsin			6,589,004
\$96,971	Total Long-Term Investments (cost \$89,750,424)			95,907,074
	Other Assets Less Liabilities – 1.2%			1,122,046
	Net Assets – 100%			\$97,029,120
53				

NMI Nuveen Municipal Income Fund, Inc.

Portfolio of Investments (continued)

April 30, 2018 (Unaudited)

- (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) The coupon for this security increased 0.25% effective January 1, 2016 and increased an additional 0.25% effective 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.
- (6) Investment, or portion of investment, has been pledged as collateral for the net payment obligations in inverse floating rate transactions.
- (7) Step-up coupon bond, a bond with a coupon that increases ("steps up"), usually at regular intervals, while the bond is outstanding. The rate shown is the coupon as of the end of the reporting period.
  - 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.
- ETM Escrowed to maturity.
  - Inverse floating rate security issued by a tender option bond ("TOB") trust, the interest rate on which varies
- IF inversely with the Securities Industry Financial Markets Association (SIFMA) short-term rate, which resets weekly, or a similar short-term rate, and is reduced by the expenses related to the TOB trust.

See accompanying notes to financial statements.

54

#### NEV Nuveen Enhanced Municipal Value Fund Portfolio of Investments April 30, 2018 (Unaudited)

Principal Amount (000)	Description (1)	Optional Call Provisions (2)	Ratings (3)	Value
(000)	LONG-TERM INVESTMENTS – 118.7% MUNICIPAL BONDS – 118.7% Alabama – 0.4%	(2)		
\$1,350	Jefferson County, Alabama, Sewer Revenue Warrants, Senior Lier Series 2013A, 5.250%, 10/01/48 – AGM Insured	10/23 at 102.00	AA	\$1,485,824
1,585	Arizona – 3.1% Arizona Health Facilities Authority, Hospital Revenue Bonds, Banner Health Systems, Tender Option Bond Trust 2015-XF2046, 12.985%, 7/01/36, 144A (IF) (4)	1/22 at 100.00	AA-	2,047,757
2,000	Arizona State, Certificates of Participation, Series 2010A, 5.250%, 10/01/28 – AGM Insured Festival Ranch Community Facilities District, Buckeye, Arizona, General Obligation Bonds, Series 2009:	,10/19 at 100.00	AA	2,088,140
1,295	6.500%, 7/15/31 – BAM Insured	7/19 at 100.00	AA	1,337,334
1,205	6.500%, 7/15/31 (Pre-refunded 7/15/19) – BAM Insured	7/19 at 100.00	AA (5)	1,270,564
1,030	Phoenix Industrial Development Authority, Arizona, Education Facility Revenue Bonds, Great Hearts Academies – Veritas Project, Series 2012, 6.600%, 7/01/47 (Pre-refunded 7/01/21)	7/21 at 100.00	N/R (5)	1,169,091
1,660	Quechan Indian Tribe of the Fort Yuma Reservation, Arizona, Tribal Economic Development Bonds, Series 2012A, 9.750%, 5/01/25	5/22 at 100.00	BB-	1,869,575
50	Salt Verde Financial Corporation, Arizona, Senior Gas Revenue Bonds, Citigroup Energy Inc. Prepay Contract Obligations, Series 2007, 5.000%, 12/01/32	No Opt. Call	BBB+	58,133
1,558	Watson Road Community Facilities District, Arizona, Special Assessment Revenue Bonds, Series 2005, 6.000%, 7/01/30	7/18 at 100.00	N/R	1,499,731
10,383	Total Arizona California – 13.7%			11,340,325
180		10/26 at 100.00	BBB+	199,388
5,000	Bay Area Toll Authority, California, Revenue Bonds, San Francisco Bay Area Toll Bridge, Series	4/19 at 100.00	AA (5)	5,151,250
920	2009F-1, 5.000%, 4/01/34 (Pre-refunded 4/01/19)		Aa1 (5)	974,584

2,040	California Educational Facilities Authority, Revenue Bonds, University of Southern California, Tender Option Bond Trust 2015-XF2188, 13.739%, 10/01/38, 144A (Pre-refunded 10/01/18) (IF) (4) California Health Facilities Financing Authority, Revenue Bonds, Providence Health & Services, Tender Option Bond Trust 2015-XF0120, 17.789%, 10/01/39, 144A (IF) (4) California Health Facilities Financing Authority, Revenue Bonds, Sutter Health, Tender Option Bond Trust 2016-XG0048:	10/18 at 100.00 10/19 at 100.00	AA–	2,528,723
300	18.299%, 8/15/26, 144A (Pre-refunded 8/15/20) (IF) (4)	8/20 at 100.00	AA- (5)	421,956
1,700	18.299%, 8/15/26, 144A (Pre-refunded 8/15/20) (IF) (4)	8/20 at 100.00	AA- (5)	2,391,084
1,000	California Municipal Finance Authority, Revenue Bonds, Harbor Regional Center Project, Series 2009, 8.000%, 11/01/29 (Pre-refunded 11/01/19)	11/19 at 100.00	A3 (5)	1,088,850
3,450	California Statewide Communities Development Authority, California, Revenue Bonds, Loma Linda University Medical Center, Series 2016A, 5.250%, 12/01/56, 144A	6/26 at 100.00	ВВ	3,674,043
500	California Statewide Communities Development Authority, Revenue Bonds, American Baptist Homes of the West, Series 2010, 5.750%, 10/01/25	10/19 at 100.00	BBB+	527,800
400	Davis Redevelopment Agency, California, Tax Allocation Bonds, Davis Redevelopment Project, Subordinate Series 2011A, 7.000%, 12/01/36	12/21 at 100.00	A+	465,000
490	Etiwanda School District, California, Special Tax Bonds, Coyote Canyon Community Facilities District 2004-1 Improvement Area 2, Series 2009, 6.500%, 9/01/32 (Pre-refunded 9/01/19)	9/19 at 100.00	N/R (5)	519,792
2,000	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	1,755,920
55				

#### NEV Nuveen Enhanced Municipal Value Fund Portfolio of Investments (continued) April 30, 2018 (Unaudited)

Principal Amount (000)	Description (1)	Optional Call Provisions (2)	Ratings (3)	Value
\$1,885	California (continued) Golden State Tobacco Securitization Corporation, California, Tobacco Settlement Asset-Backed Bonds, Series 2007A-1, 5.750%, 6/01/47 Golden State Tobacco Securitization Corporation, California, Tobacco Settlement Asset-Backed Bonds, Tender Option Bond Trust 2015-XF1038:	6/18 at 100.00		\$1,939,156
1,250	12.266%, 6/01/40, 144A (IF) (4)	6/25 at 100.00	A+	1,805,825
2,445	12.257%, 6/01/40, 144A (IF) (4)	6/25 at 100.00	A+	3,531,265
2,550	Grossmont Healthcare District, California, General Obligation Bonds, Tender Option Bond Trust 2017-XF2453, 25.073%, 7/15/40, 144A (Pre-refunded 7/15/21) (IF) (4)	7/21 at 100.00	Aaa	4,494,707
905	Inland Empire Tobacco Securitization Authority, California, Tobacco Settlement Asset-Backed Bonds, Series 2007, 4.625%, 6/01/21	6/18 at 100.00	N/R	905,253
225	Long Beach Bond Finance Authority, California, Natural Gas Purchase Revenue Bonds, Series 2007B, 2.682%, 11/15/27 (3-Month LIBOR*67% reference rate + 1.45% spread) (7)	No Opt. Call	A	228,258
1,710	Los Angeles Community College District, California, General Obligation Bonds, Tender Option Bond Trust 2016-XG0045, 17.363%, 8/01/33, 144A (Pre-refunded 8/01/18) (IF)	8/18 at 100.00	AA+ (5)	1,788,831
1,600	Los Angeles County, California, Community Development Commission Headquarters Office Building, Lease Revenue Bonds, Community Development Properties Los Angeles County Inc., Tender Option Bond Trust 2016-XL0022, 16.428%, 9/01/42, 144A (IF) (4)	9/21 at 100.00	Aa3	2,293,232
525	Los Angeles Department of Airports, California, Revenue Bonds, Los Angeles International	5/20 at 100.00	AA	558,542
1,080	Airport, Senior Lien Series 2010A, 5.000%, 5/15/31 National City Community Development Commission, California, Tax Allocation Bonds, National City Redevelopment Project, Series 2011, 7.000%, 8/01/32 (Pre-refunded 8/01/21)	8/21 at 100.00	A (5)	1,249,420
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	A-	1,310,311

775	Palm Drive Health Care District, Sonoma County, California, Certificates of Participation, Parcel Tax Secured Financing Program, Series 2010, 7.000%, 4/01/25	7/18 at 100.00	CCC+	767,847
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	N/R (5)	284,210
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 Allocation Revenue Bonds, Mission Bay North Redevelopment Project, Series 2011C:	6/20 at 100.00	A-	267,385
500	6.500%, 8/01/27 (Pre-refunded 2/01/21)	2/21 at 100.00	A-(5)	560,975
700	6.750%, 8/01/33 (Pre-refunded 2/01/21)	2/21 at 100.00	A-(5)	790,027
500	San Francisco Redevelopment Financing Authority, California, Tax Allocation Revenue Bonds, Mission Bay South Redevelopment Project, Series 2011D,	2/21 at 100.00	BBB+ (5)	562,640
360	6.625%, 8/01/27 (Pre-refunded 2/01/21) 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)	408,179
1,000	Semitrophic Improvement District of Semitrophic Water Storage District, Kern County, California, Revenue Bonds, Refunding Series 2009A, 5.000%,	12/19 at 100.00	A+ (5)	1,049,150
2,400	12/01/38 (Pre-refunded 12/01/19) Semitrophic Improvement District of Semitrophic Water Storage District, Kern County, California, Revenue Bonds, Tender Option Bond Trust 2015-XF0117, 14.875%, 12/01/34,	12/19 at 100.00	A+ (5)	2,989,536
1,045	144A (Pre-refunded 12/01/19) (IF) (4) Ukiah Redevelopment Agency, California, Tax Allocation Bonds, Ukiah Redevelopment Project, Series 2011A, 6.500%, 12/01/28	6/21 at 100.00	A+	1,176,440
1,020	Western Placer Unified School District, Placer County, California, Certificates of Participation, Refunding Series 2009, 5.250%, 8/01/35	,8/19 at 100.00	AA (5)	1,063,309
	(Pre-refunded 8/01/19) – AGM Insured			
42,135	Total California			49,722,888
56				

Principal Amount (000)	Description (1)	Optional Call Provisions (2)	Ratings (3)	Value
\$26	Colorado – 2.4% Colorado Housing and Finance Authority, Revenue Bonds, Confluence Energy LLC Project, Series	No Opt. Call		\$28,567
250	2007, 5.000%, 6/01/18 (Alternative Minimum Tax) (8) Colorado Housing and Finance Authority, Revenue Bonds, Confluence Energy LLC Project, Series 2017, 5.500%, 4/01/22 (Alternative Minimum Tax)	No Opt. Call	N/R	231,260
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	A-	1,524,040
	Public Authority for Colorado Energy, Natural Gas Purchase Revenue Bonds, Colorado Springs Utilities, Series 2008:			
475	6.250%, 11/15/28	No Opt. Call		590,221
4,030	6.500%, 11/15/38 Three Series a Matrice District 2. Durance Le Plete County	No Opt. Call	A	5,522,147
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	839,173
9,596	Total Colorado Connecticut – 0.2%			8,735,408
681	Harbor Point Infrastructure Improvement District, Connecticut, Special Obligation Revenue Bonds, Harbor Point Project, Series 2010A, 7.000%, 4/01/22 (Pre-refunded 4/01/20)	4/20 at 100.00	N/R (5)	737,489
1,430	District of Columbia – 0.4% District of Columbia, Revenue Bonds, Center for Strategic and International Studies, Inc., Series 2011, 6.375%, 3/01/31 (Pre-refunded 3/01/21) Florida – 5.8%	3/21 at 100.00	N/R (5)	1,581,852
1,640	Ave Maria Stewardship Community District, Florida, Capital Improvement Revenue Bonds, Series 2006A, 5.125%, 5/01/38	7/18 at 100.00	N/R	1,543,224
1,000	Bonterra Community Development District, Hialeah, Florida, Special Assessment Bonds,	5/27 at 100.00	N/R	1,012,130
2,000	Assessment Area 2 Project, Series 2016, 4.500%, 5/01/34 Collier County Educational Facilities Authority, Florida, Revenue Bonds, Ave Maria University, Refunding Series 2013A, 5.625%, 6/01/33	6/23 at 100.00	BBB-	2,133,800
925	Copperstone Community Development District, Manatee County, Florida, Capital Improvement Revenue Bonds, Series 2007, 5.200%, 5/01/38	7/18 at 100.00	N/R	924,991
1,000	Florida Development Finance Corporation, Educational Facilities Revenue Bonds, Renaissance Charter School, Inc. Projects, Series 2011A, 7.500%, 6/15/33	6/21 at 100.00	BB	1,095,780
250	Florida, Development Finance Corporation, Surface Transportation Facility Revenue Bonds,	1/19 at 105.00	N/R	257,358

	Brightline Passenger Rail Project – South Segment, Series 2017, 5.625%, 1/01/47, 144A (Alternative Minimum Tax) Miami-Dade County Health Facility Authority, Florida, Hospital Revenue Bonds, Miami Children's Hospital, Series 2010A:			
265	6.000%, 8/01/30	8/20 at 100.00	A+	285,254
735	6.000%, 8/01/30 (Pre-refunded 8/01/20)	8/20 at 100.00	N/R (5)	797,232
1,625	Miami-Dade County, Florida, Aviation Revenue Bonds, Miami International Airport, Series 2010A-1, 5.375%, 10/01/35	10/20 at 100.00	A	1,742,829
3,660	Miami-Dade County, Florida, Special Obligation Bonds, Capital Asset Acquisition Series 2009A, 5.125%, 4/01/34 (Pre-refunded 4/01/19) – AGC Insured	4/19 at 100.00	AA (5)	3,770,788
1,500	North Sumter County Utility Dependent District, Florida, Utility Revenue Bonds, Series 2010, 5.375%, 10/01/40	10/20 at 100.00	AA	1,605,480
	Palm Beach County Health Facilities Authority, Florida, Revenue Bonds, Jupiter Medical Center, Series 2013A:			
1,000	5.000%, 11/01/33	11/22 at 100.00	BBB+	1,055,100
2,000	5.000%, 11/01/43	11/22 at 100.00	BBB+	2,086,600
230	Tolomato Community Development District, Florida, Special Assessment Bonds, Convertible, Capital Appreciation, Series 2012A-3, 0.000%, 5/01/40 (6)	5/19 at 100.00	N/R	217,674
57				

#### NEV Nuveen Enhanced Municipal Value Fund Portfolio of Investments (continued) April 30, 2018 (Unaudited)

Principal		Optional Call		
Amount (000)	Description (1)	Provisions (2)	Ratings (3)	S Value
\$ 95	Florida (continued)			
	Tolomato Community Development District, Florida, Special	5/22 at	NI/D	\$ 75,444
	Assessment Bonds, Convertible,	100.00	N/R	
	Capital Appreciation, Series 2012A-4, 0.000%, 5/01/40 (6)			
135	Tolomato Community Development District, Florida, Special	5/18 at	N/R	1
	Assessment Bonds, Hope Note, Series	100.00	IN/K	