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Nuveen AMT-Free 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 811-22253

Nuveen AMT-Free 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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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.

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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, underperformance 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 Principle" 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.

| Monthly Distributions (Ex-Dividend Date) | Per Share Amounts | | | |
|---|-------------------|----------|----------|----------|
| | 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* | \$— | \$0.1816 | \$— | \$— |
| Total Distributions | \$0.2035 | \$0.5607 | \$0.2381 | \$0.4044 |

Yields

| | | | | | | | | |
|----------------------------|------|---|------|---|------|---|------|---|
| Market Yield** | 3.91 | % | 4.57 | % | 4.17 | % | 5.85 | % |
| Taxable-Equivalent Yield** | 5.14 | % | 6.01 | % | 5.49 | % | 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

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 | 1,400,000 | 800,000 |

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.

| | NUW | NMI |
|--|---------|---------|
| Shares sold through shelf offering | 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.

| | NUV | NUW | NMI | NEV |
|---|------------|-----------|---------|-----------|
| Shares cumulatively repurchased and retired | — | — | — | — |
| Shares authorized for 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.

| | NUV | NUW | NMI | NEV |
|---|----------|----------|---------|----------|
| NAV | \$10.01 | \$16.27 | \$11.12 | \$14.52 |
| Share price | \$9.52 | \$15.76 | \$11.21 | \$13.33 |
| Premium/(Discount) to NAV | (4.90) % | (3.13) % | 0.81 % | (8.20) % |
| 6-month average premium/(discount) to NAV | (3.84) % | (0.18) % | 1.19 % | (6.42) % |

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 6-Month | Average Annual 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

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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 | 101.8 % |
| Corporate Bonds | 0.0 % |
| Other Assets Less Liabilities | 0.6 % |
| Net Assets Plus Floating Rate Obligations | 102.4 % |
| Floating Rate Obligations | (2.4)% |
| Net Assets | 100 % |

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 % |

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| | |
|----------------|-------|
| 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 | Average Annual | | | |
|--------------------------|------------|----------------|--------|-----------------|---|
| | 6-Month | 1-Year | 5-Year | Since Inception | |
| NUW at NAV | (0.98 |)%2.35 | % 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 | % 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

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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 % |
| 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 % |

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| | |
|------------|--------|
| 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 % |

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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 | Average 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

* Rounds to less than 0.01%.

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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)

| | |
|-----------------------------------|--------|
| Health Care | 21.1 % |
| U.S. Guaranteed | 14.9 % |
| Tax Obligation/General | 13.0 % |
| Education and Civic Organizations | 10.8 % |
| Tax Obligation/Limited | 10.5 % |
| Transportation | 10.0 % |
| Utilities | 6.5 % |
| Other | 13.2 % |
| Total | 100 % |

States and Territories

(% of total municipal bonds)

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

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| | |
|--------------|--------|
| Pennsylvania | 3.4 % |
| Tennessee | 2.4 % |
| Michigan | 2.1 % |
| New York | 2.1 % |
| Other | 18.3 % |
| Total | 100 % |

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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 | Average Annual | | | |
|--------------------------|------------|----------------|--------|-----------------|---|
| | 6-Month | 1-Year | 5-Year | Since Inception | |
| 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

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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 % |
| Education and Civic Organizations | 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 % |

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| | |
|------------|--------|
| 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 % |

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

| Principal Amount (000) | Description (1) | Optional Call Provisions (2) | 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 | 6/18 at 100.00 | B3 | \$ 2,710,081 |
| | Arizona – 1.3% | | | |
| 2,500 | Phoenix Civic Improvement Corporation, Arizona, Airport Revenue Bonds, Senior Lien Series 2008A, 5.000%, 7/01/38 (Pre-refunded 7/01/18) | 7/18 at 100.00 | AA– (4) | 2,513,525 |
| | Phoenix Civic Improvement Corporation, Arizona, Airport Revenue Bonds, Senior Lien Series 2017A: | | | |
| 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 | | | 27,243,944 |
| | Arkansas – 0.3% | | | |
| 5,650 | Fayetteville, Arkansas, Sales and Use Tax Revenue Bonds, Series 2006A, 4.750%, 11/01/18 – AGM Insured | 5/18 at 100.00 | AA | 5,735,824 |
| | California – 11.1% | | | |
| 5,000 | Alameda Corridor Transportation Authority, California, Revenue Bonds, Refunding Second | 10/26 at 100.00 | BBB+ | 5,542,400 |

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| | | | | |
|--|--|-----------------|---------|------------|
| Subordinate Lien Series 2016B, 5.000%, 10/01/36 | | | | |
| 4,615 | Anaheim Public Financing Authority, California, Lease Revenue Bonds, Public Improvement | No Opt. Call | AA | 3,945,917 |
| Project, Series 1997C, 0.000%, 9/01/23 – AGM Insured | | | | |
| 5,000 | 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 | 7/18 at 42.48 | CCC | 1,872,384 |
| Country Settlement Funding Corporation, Refunding Series 2006, 0.000%, 6/01/33 | | | | |
| 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, Refunding Series 2016AW, 5.000%, 12/01/33 | 12/26 at 100.00 | AAA | 1,381,718 |
| 10,000 | California Health Facilities Financing Authority, California, Revenue Bonds, Sutter Health, Refunding Series 2016B, 5.000%, 11/15/46 | 11/26 at 100.00 | AA– | 11,168,900 |
| 10,000 | California Health Facilities Financing Authority, California, Revenue Bonds, Sutter Health, Refunding Series 2017A, 5.000%, 11/15/48 | 11/27 at 100.00 | AA– | 11,241,700 |
| 1,200 | California Health Facilities Financing Authority, Revenue Bonds, Children’s Hospital Los Angeles, Series 2017A, 5.000%, 8/15/37 | 8/27 at 100.00 | BBB+ | 1,344,624 |
| 13,000 | 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 |

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| Principal Amount (000) | Description (1) | Optional Call Provisions (2) | Ratings (3) | Value |
|------------------------|--|------------------------------|-------------|-------------|
| | California (continued) | | | |
| \$3,850 | 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 | BB | 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) | 8/19 at 100.00 | 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 Insured | 7/18 at 100.00 | AA- (4) | 3,624,228 |
| 5,000 | 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, Refunding Series 2013A, 0.000%, 1/15/42 (5) | 1/31 at 100.00 | BBB- | 1,936,472 |
| 30,000 | 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 | B- | 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 |

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| | | | | |
|---|---|--------------------|---------|------------|
| 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, Election 1998 Series 2004, 0.000%, 8/01/27 – FGIC Insured | No Opt. Call | A– | 1,700,364 |
| 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 2009C, 6.500%, 11/01/39 | No Opt. Call | A | 4,917,070 |
| 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 | Aa2 | 4,081,896 |
| 11,575 | 0.000%, 8/01/31 – NPFG Insured | 7/18 at 51.50 | Aa2 | 5,914,478 |
| 2,350 | 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 (4) | 2,520,352 |
| 10,150 | Placer Union High School District, Placer County, California, General Obligation Bonds, Series 2004C, 0.000%, 8/01/33 – AGM Insured | No Opt. Call | AA | 5,838,483 |
| 15,505 | Riverside Public Financing Authority, California, Tax Allocation Bonds, University Corridor/Sycamore Canyon Merged Redevelopment Project, Arlington Redevelopment Project, Hunter Park/Northside Redevelopment Project, Magnolia Center Redevelopment Project, 5.000%, 8/01/37 – NPFG Insured | 7/18 at 100.00 | A– | 15,535,700 |

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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 |
|------------------------|--|------------------------------|-------------|-------------|
| | California (continued) | | | |
| | San Bruno Park School District, San Mateo County, California, General Obligation Bonds, Series 2000B: | | | |
| \$2,575 | 0.000%, 8/01/24 – FGIC Insured | No Opt. Call | A+ | \$2,160,399 |
| 2,660 | 0.000%, 8/01/25 – FGIC Insured | No Opt. Call | A+ | 2,160,585 |
| 500 | San Diego Tobacco Settlement Revenue Funding Corporation, California, Tobacco Settlement Bonds, Subordinate Series 2018C, 4.000%, 6/01/32 | 6/28 at 100.00 | BBB | 506,695 |
| 250 | 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 Bonds, Refunding Series 1997A, 0.000%, 1/15/25 – NPFG Insured | No Opt. Call | Baa2 | 9,776,630 |
| 13,220 | San Mateo County Community College District, California, General Obligation Bonds, Series 2006A, 0.000%, 9/01/28 – NPFG Insured | 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 Ysidro School District, San Diego County, California, General Obligation Bonds, Refunding Series 2015, 0.000%, 8/01/48 | 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 | | | 230,313,304 |
| | Colorado – 6.3% | | | |
| 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 |

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| | | | | |
|--------|--|--------------------|------------|-----------|
| | Series 2006A, 4.500%, 9/01/38 | | | |
| 7,105 | Colorado Health Facilities Authority, Colorado, Revenue Bonds, 1/23 at Catholic Health Initiatives, 100.00 | BBB+ | 7,556,736 | |
| | Series 2013A, 5.250%, 1/01/45 | | | |
| 1,700 | Colorado Health Facilities Authority, Colorado, Revenue Bonds, 9/18 at Poudre Valley Health System, 102.00 | AA | 1,747,940 | |
| | Series 2005C, 5.250%, 3/01/40 – AGM Insured | | | |
| 2,845 | Colorado Health Facilities Authority, Colorado, Revenue Bonds, 1/20 at Sisters of Charity of 100.00 | AA– | 2,983,921 | |
| | Leavenworth Health Services Corporation, Refunding Composite Deal Series 2010B, 5.000%, 1/01/21 | | | |
| 15,925 | Colorado Health Facilities Authority, Colorado, Revenue Bonds, 1/20 at Sisters of Charity of 100.00 | AA– | 16,585,251 | |
| | Leavenworth Health Services Corporation, Series 2010A, 5.000%, 1/01/40 | | | |
| 960 | Colorado High Performance Transportation Enterprise, C-470 Express Lanes Revenue Bonds, Senior 12/24 at Lien Series 2017, 5.000%, 12/31/47 100.00 | N/R | 1,040,141 | |
| 2,000 | Colorado State Board of Governors, Colorado State University Auxiliary Enterprise System 3/22 at Revenue Bonds, Series 2012A, 5.000%, 3/01/41 (Pre-refunded 100.00 3/01/22) | Aa2 (4) | 2,211,560 | |
| | Colorado State, Certificates of Participation, Lease Purchase Financing Program, National Western Center, Series 2018A: | | | |
| 1,250 | 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 | 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 |

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| Principal Amount (000) | Description (1) | Optional Call Provisions (2) | Ratings (3) | Value |
|------------------------|---|------------------------------|-------------|-------------|
| | Colorado (continued) | | | |
| \$2,000 | Denver Convention Center Hotel Authority, Colorado, Revenue Bonds, Convention Center Hotel, Refunding Senior Lien Series 2016, 5.000%, 12/01/35 | 12/26 at 100.00 | Baa2 | \$2,226,920 |
| | E-470 Public Highway Authority, Colorado, Senior Revenue Bonds, Series 2000B: | | | |
| 9,660 | 0.000%, 9/01/29 – NPFG Insured | No Opt. Call | A– | 6,512,579 |
| 24,200 | 0.000%, 9/01/31 – NPFG Insured | No Opt. Call | A– | 14,902,844 |
| 17,000 | 0.000%, 9/01/32 – NPFG Insured | No Opt. Call | A– | 10,052,610 |
| 7,600 | 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– | 2,895,676 |
| | E-470 Public Highway Authority, Colorado, Toll Revenue Bonds, Series 2004B: | | | |
| 7,700 | 0.000%, 9/01/27 – NPFG Insured | 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 | Public Authority for Colorado Energy, Natural Gas Purchase Revenue Bonds, Colorado Springs Utilities, Series 2008, 6.500%, 11/15/38 | No Opt. Call | A | 10,962,080 |
| 5,000 | Rangely Hospital District, Rio Blanco County, Colorado, General Obligation Bonds, Refunding Series 2011, 6.000%, 11/01/26 | 11/21 at 100.00 | Baa3 | 5,478,800 |
| 3,750 | Regional Transportation District, Colorado, Denver Transit Partners Eagle P3 Project Private Activity Bonds, Series 2010, 6.000%, 1/15/41 | 7/20 at 100.00 | BBB+ | 3,991,200 |
| 4,945 | Regional Transportation District, Colorado, Sales Tax Revenue Bonds, Fastracks Project, Series 2017A, 5.000%, 11/01/40 | 11/26 at 100.00 | AA+ | 5,626,322 |
| 155,905 | Total Colorado | | | 130,940,461 |
| | Connecticut – 0.8% | | | |
| 1,500 | Connecticut Health and Educational Facilities Authority, Revenue Bonds, Hartford HealthCare, Series 2011A, 5.000%, 7/01/41 | 7/21 at 100.00 | A | 1,579,635 |
| 8,440 | Connecticut State, General Obligation Bonds, Series 2015E, 5.000%, 8/01/29 | 8/25 at 100.00 | A1 | 9,294,803 |
| 5,000 | Connecticut State, General Obligation Bonds, Series 2015F, 5.000%, 11/15/33 | 11/25 at 100.00 | A1 | 5,454,900 |
| 9,510 | Mashantucket Western Pequot Tribe, Connecticut, Special Revenue Bonds, Subordinate Series 2013A, 6.050%, 7/01/31 (cash 4.000%, PIK 2.050%) (6) | No Opt. Call | N/R | 297,172 |
| 24,450 | Total Connecticut | | | 16,626,510 |
| | District of Columbia – 1.4% | | | |
| 15,000 | District of Columbia Tobacco Settlement Corporation, Tobacco Settlement Asset-Backed Bonds, Series 2006A, 0.000%, 6/15/46 | 6/18 at 17.87 | N/R | 2,338,350 |
| 14,110 | | | BBB+ | 14,972,968 |

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

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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 |
|------------------------|---|------------------------------|-------------|-------------|
| | Florida (continued) | | | |
| \$2,290 | Hillsborough County Aviation Authority, Florida, Revenue Bonds, Tampa International Airport, Subordinate Lien Series 2015B, 5.000%, 10/01/40 | 10/24 at 100.00 | A+ | \$2,496,741 |
| 5,090 | 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 Hospital, Series 2010A, 6.000%, 8/01/46 (Pre-refunded 8/01/21) | 8/21 at 100.00 | A+ (4) | 10,650,355 |
| 2,000 | 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 | 10/20 at 100.00 | AA (4) | 10,269,260 |
| | Orlando Utilities Commission, Florida, Utility System Revenue Bonds, Series 2018A: | | | |
| 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 | 11/22 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 |

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| | | | | |
|--------|---|-----------------|---------|-------------|
| 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 Georgia – 0.9% | | | 103,033,109 |
| 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, Inc. Project, Series 2017A, 5.000%, 4/01/47 | 4/27 at 100.00 | A | 2,519,710 |
| 6,000 | Gainesville and Hall County Hospital Authority, Georgia, Revenue Anticipation Certificates, Northeast Georgia Health Services Inc., Series 2017B, 5.500%, 2/15/42 | 2/27 at 100.00 | AA– | 7,054,380 |
| 2,415 | 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, Refunding Series 2016A, 5.000%, 10/01/46 | 10/26 at 100.00 | AA+ | 2,269,980 |
| 16,030 | Total Georgia Guam – 0.0% | | | 18,210,804 |
| 330 | Guam International Airport Authority, Revenue Bonds, Series 2013C, 6.375%, 10/01/43 (Alternative Minimum Tax) Hawaii – 0.2% | 10/23 at 100.00 | BBB | 375,454 |
| 3,625 | 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 |

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| Principal Amount (000) | Description (1) | Optional Call Provisions (2) | Ratings (3) | Value |
|------------------------|---|------------------------------|-------------|--------------|
| | Illinois – 14.6% | | | |
| \$ 5,000 | 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 | B | 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 | B | 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 | B | 5,549,652 |
| 17,725 | Chicago Board of Education, Illinois, Unlimited Tax General Obligation Bonds, Dedicated Tax Revenues, Series 1998B-1, 0.000%, 12/01/24 – FGIC Insured | No Opt. Call | Baa2 | 13,267,872 |
| 7,495 | 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 Bonds, Series 2002, 0.000%, 12/01/20 – FGIC Insured | No Opt. Call | AA | 3,132,154 |
| 8,875 | 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 | Cook County, Illinois, Sales Tax Revenue Bonds, Series 2012, 5.000%, 11/15/37 | 11/22 at 100.00 | AAA | 5,399,050 |
| | Illinois Development Finance Authority, Local Government Program Revenue Bonds, Kane, | | | |

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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 | Aa3 (4) | 14,769,410 |
| 1,800 | Illinois Development Finance Authority, Local Government Program Revenue Bonds, Winnebago and Boone Counties School District 205 – Rockford, Series 2000, 0.000%, 2/01/19 – AGM Insured | No Opt. Call | A2 | 1,766,106 |
| 3,000 | Illinois Finance Authority, Revenue Bonds, Central DuPage Health, Series 2009, 5.250%, 11/01/39 (Pre-refunded 11/01/19) | 11/19 at 100.00 | AA+ (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, Series 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 |

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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 |
|------------------------|---|------------------------------|-------------|-------------|
| | Illinois (continued) | | | |
| \$3,000 | Illinois Finance Authority, Revenue Bonds, University of Chicago, Series 2012A, 5.000%, 10/01/51 | 10/21 at 100.00 | AA+ | \$3,195,240 |
| 3,750 | Illinois Sports Facility Authority, State Tax Supported Bonds, Series 2001, 5.500%, 6/15/30 – AMBAC Insured | 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, 5.000%, 1/01/38 | 1/23 at 100.00 | AA– | 6,095,895 |
| 5,000 | 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 | 1/19 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 – NPMF Insured | No Opt. Call | Baa2 | 14,769,888 |
| | Metropolitan Pier and Exposition Authority, Illinois, Revenue Bonds, McCormick Place Expansion Project, Refunding Series 2002B: | | | |
| 495 | 5.500%, 6/15/20 | 6/19 at 100.00 | BB+ | 501,084 |
| 2,380 | 5.550%, 6/15/21 | No Opt. Call | BB+ | 2,409,131 |
| | Metropolitan Pier and Exposition Authority, Illinois, Revenue Bonds, McCormick Place Expansion Project, Series 1993A: | | | |
| 280 | 0.000%, 6/15/18 | No Opt. Call | BB+ | 278,978 |
| 8,990 | 0.000%, 6/15/18 (ETM) | No Opt. Call | N/R (4) | 8,970,312 |
| | Metropolitan Pier and Exposition Authority, Illinois, Revenue Bonds, McCormick Place Expansion Project, Series 1994B: | | | |
| 6,300 | 0.000%, 6/15/18 | No Opt. Call | BB+ | 6,277,005 |
| 950 | 0.000%, 6/15/18 (ETM) | No Opt. Call | N/R (4) | 947,920 |

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| | | | | |
|--------|---|-----------------|---------|------------|
| 3,635 | 0.000%, 6/15/21 – NPFG Insured | No Opt. Call | Baa2 | 3,259,105 |
| 5,190 | 0.000%, 6/15/28 – NPFG Insured | No Opt. Call | Baa2 | 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: | | | |
| 7,685 | 5.700%, 6/15/24 | 6/22 at 101.00 | BB+ | 8,544,798 |
| 2,315 | 5.700%, 6/15/24 (Pre-refunded 6/15/22) | 6/22 at 101.00 | N/R (4) | 2,652,527 |
| 4,950 | 0.000%, 12/15/32 – NPFG Insured | No Opt. Call | Baa2 | 2,517,026 |
| 21,375 | 0.000%, 6/15/34 – NPFG Insured | No Opt. Call | Baa2 | 9,903,679 |
| 21,000 | 0.000%, 12/15/35 – NPFG Insured | No Opt. Call | Baa2 | 8,995,560 |
| 21,970 | 0.000%, 6/15/36 – NPFG Insured | No Opt. Call | Baa2 | 9,138,861 |
| 10,375 | 0.000%, 12/15/36 – NPFG Insured | No Opt. Call | Baa2 | 4,212,458 |
| 10,000 | 0.000%, 12/15/37 – NPFG Insured | No Opt. Call | Baa2 | 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, McHenry and Will Counties, Illinois, General Obligation Bonds, Series 2002A, 6.000%, 7/01/32 – NPFG Insured | No Opt. Call | AA | 8,001,577 |
| 8,000 | Regional Transportation Authority, Cook, DuPage, Kane, Lake, McHenry and Will Counties, Illinois, General Obligation Bonds, Series 2003A, 6.000%, 7/01/33 – NPFG Insured | No Opt. Call | AA | 10,094,720 |
| 5,020 | Southwestern Illinois Development Authority, Local Government Revenue Bonds, Edwardsville Community Unit School District 7 Project, Series 2007, 0.000%, 12/01/23 – AGM Insured | No Opt. Call | AA | 4,091,200 |
| 10,285 | Springfield, Illinois, Water Revenue Bonds, Series 2012, 5.000%, 3/01/37 (UB) (7) | 3/22 at 100.00 | AA– | 11,004,436 |
| 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 |

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| 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 | Baa2 (4) | 698,779 |
| 376,430 | Total Illinois | | | 302,889,677 |
| | Indiana – 2.0% | | | |
| 5,010 | Indiana Finance Authority, Hospital Revenue Bonds, Community Health Network Project, Series 2012A, 5.000%, 5/01/42 | 5/23 at 100.00 | A | 5,392,263 |
| 2,250 | Indiana Finance Authority, Hospital Revenue Bonds, Indiana University Health Obligation Group, Refunding 2015A, 4.000%, 12/01/40 | 6/25 at 100.00 | AA | 2,270,678 |
| 5,740 | Indiana Finance Authority, Private Activity Bonds, Ohio River Bridges East End Crossing Project, Series 2013A, 5.000%, 7/01/48 (Alternative Minimum Tax) | 7/23 at 100.00 | A– | 6,104,203 |
| 2,000 | Indiana Municipal Power Agency Power Supply System Revenue Bonds, Refunding Series 2016A, 5.000%, 1/01/42 | 7/26 at 100.00 | A+ | 2,246,060 |
| | 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 | AA | 1,982,832 |
| 14,595 | 0.000%, 2/01/27 – AMBAC Insured | No Opt. Call | AA | 11,199,911 |
| 44,545 | Total Indiana | | | 40,975,377 |
| | Iowa – 1.3% | | | |
| 14,500 | 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 | B | 14,713,440 |
| | Iowa Tobacco Settlement Authority, Asset Backed Settlement Revenue Bonds, Series 2005C: | | | |
| 175 | 5.375%, 6/01/38 | 7/18 at 100.00 | B+ | 175,429 |
| 7,000 | 5.625%, 6/01/46 | 7/18 at 100.00 | B | 7,036,260 |
| 4,965 | Iowa Tobacco Settlement Authority, Tobacco Asset-Backed Revenue Bonds, Series 2005B, 5.600%, 6/01/34 | 7/18 at 100.00 | BB– | 5,016,288 |
| 26,640 | Total Iowa | | | 26,941,417 |
| | Kentucky – 0.9% | | | |
| 565 | Greater Kentucky Housing Assistance Corporation, FHA-Insured Section 8 Mortgage Revenue Refunding Bonds, Series 1997A, 6.100%, 1/01/24 – NPFG Insured | 7/18 at 100.00 | Baa2 | 566,441 |

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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 |

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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 |
|------------------------------|--|------------------------------------|----------------|--------------|
| | Louisiana (continued) | | | |
| \$9,040 | New Orleans Aviation Board, Louisiana, General Airport Revenue Bonds, North Terminal Project, Series 2017A, 5.000%, 1/01/48 | 1/27 at 100.00 | A- | \$10,059,802 |
| 21,220 | Total Louisiana | | | 23,509,575 |
| | Maine – 0.6% | | | |
| 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 | | | 13,098,835 |
| | Maryland – 1.1% | | | |
| | 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 Light Rail Project, Green Bonds, Series 2016D, 5.000%, 3/31/41 (Alternative Minimum Tax) | 9/26 at 100.00 | BBB+ | 2,572,569 |
| 1,050 | 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 |

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| | | | | | |
|--------|---|-----------------|---------|--|------------|
| 19,930 | Total Maryland | | | | 22,072,591 |
| | Massachusetts – 1.6% | | | | |
| 2,100 | Massachusetts Development Finance Agency, Hospital Revenue Bonds, Cape Cod Healthcare Obligated Group, Series 2013, 5.250%, 11/15/41 | 11/23 at 100.00 | A+ | | 2,301,180 |
| | Massachusetts Development Finance Agency, Revenue Bonds, Boston Medical Center Issue, Series 2016E: | | | | |
| 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) | 7/18 at 100.00 | A– (4) | | 502,765 |
| | Massachusetts Health and Educational Facilities Authority, Revenue Bonds, Suffolk University, Refunding Series 2009A: | | | | |
| 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 |

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| Principal Amount (000) | Description (1) | Optional Call Provisions (2) | Ratings (3) | Value |
|------------------------|---|------------------------------|-------------|--------------|
| | Michigan – 3.3% | | | |
| | Detroit Academy of Arts and Sciences, Michigan, Public School Academy Revenue Bonds, Refunding Series 2013: | | | |
| \$ 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 | B– | 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 | 7/18 at 100.00 | A | 5,011 |
| | Kalamazoo Hospital Finance Authority, Michigan, Hospital 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 |

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Michigan Finance Authority, Revenue Bonds, Trinity Health
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, Refunding and Project Series 2010F-6, 4.000%, 11/15/47 | 11/26 at 100.00 | AA+ | 6,038,820 |
| 2,155 | Michigan Municipal Bond Authority, Clean Water Revolving Fund Revenue Bonds, Series 2010, 5.000%, 10/01/29 (Pre-refunded 10/01/20) | 10/20 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 |

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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 |
|------------------------|---|------------------------------|-------------|-------------|
| | Minnesota (continued) | | | |
| \$3,200 | Rochester, Minnesota, Health Care Facilities Revenue Bonds, Mayo Clinic, Refunding Series 2016B, 5.000%, 11/15/34 | No Opt. Call | AA | \$3,916,576 |
| 11,070 | Total Minnesota | | | 11,964,587 |
| | Missouri – 0.8% | | | |
| 3,465 | Missouri Health and Educational Facilities Authority, Health Facilities Revenue Bonds, CoxHealth, Series 2013A, 5.000%, 11/15/48 | 11/23 at 100.00 | A2 | 3,690,364 |
| 12,000 | 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 | | | 16,304,644 |
| | Montana – 0.1% | | | |
| 1,115 | Billings, Montana, Sewer System Revenue Bonds, Series 2017, 5.000%, 7/01/33 | 7/27 at 100.00 | AA+ | 1,290,534 |
| | Nebraska – 0.2% | | | |
| 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%, 11/01/45 | 11/25 at 100.00 | A– | 1,522,038 |
| 3,255 | Total Nebraska | | | 3,543,098 |
| | Nevada – 2.5% | | | |
| 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 – NPFPG Insured | 7/18 at 100.00 | BBB | 10,008,900 |
| 1,500 | | | Ba3 | 1,504,515 |

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

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| Principal Amount (000) | Description (1) | Optional Call Provisions (2) | Ratings (3) | Value |
|------------------------------|---|---------------------------------------|----------------|-------------|
| | New Jersey (continued) | | | |
| \$4,500 | New Jersey Transportation Trust Fund Authority, Transportation System Bonds, Series 2013AA, 5.000%, 6/15/29 | 6/23 at 100.00 | A– | \$4,757,490 |
| | New Jersey Transportation Trust Fund Authority, Transportation System Bonds, Series 2015AA: | | | |
| 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, Series 2018B, 5.000%, 6/01/46 | 6/28 at 100.00 | BBB | 2,860,678 |
| 101,895 | Total New Jersey | | | 75,928,862 |
| | New Mexico – 0.0% | | | |
| 555 | University of New Mexico, Revenue Bonds, Refunding Series 1992A, 6.000%, 6/01/21 | No Opt. Call | AA | 581,324 |
| | New York – 5.3% | | | |
| 4,030 | Dormitory Authority of the State of New York, Lease Revenue Bonds, State University Dormitory Facilities, Series 2017A, 5.000%, 7/01/46 | 7/27 at 100.00 | Aa3 | 4,544,027 |
| 1,950 | Long Island Power Authority, New York, Electric System General Revenue Bonds, Series 2017, 5.000%, 9/01/42 | 9/27 at 100.00 | A– | 2,199,249 |
| 5,160 | 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 – NPMFG 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 2018, Series 2017S-3, 5.250%, 7/15/45 | 7/28 at 100.00 | AA | 11,027,344 |
| 11,755 | | | N/R | 12,369,787 |

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|---------|--|-----------------|------|-------------|
| | 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 | 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+ | 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 North Carolina – 1.0% | | | 109,960,003 |
| 1,500 | 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 |

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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 |
|------------------------------|--|---------------------------------|----------------|------------|
| | 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 | 7/26 at 100.00 | BBB- | 3,256,044 |
| | North Carolina Turnpike Authority, Triangle Expressway System 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% | | | 10,890,155 |
| | Buckeye Tobacco Settlement Financing Authority, Ohio, Tobacco Settlement Asset-Backed Revenue Bonds, Senior Lien, Series 2007A-2: | | | |
| 12,205 | 5.875%, 6/01/30 | 6/18 at 100.00 | B- | 12,200,240 |
| 4,020 | 6.000%, 6/01/42 | 6/18 at 100.00 | B- | 4,019,759 |
| 11,940 | 5.875%, 6/01/47 | 6/18 at 100.00 | B- | 11,940,000 |
| 16,415 | | | B- | 16,781,708 |

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

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| Principal Amount (000) | Description (1) | Optional Call Provisions (2) | Ratings (3) | Value |
|------------------------|---|------------------------------|-------------|-------------|
| | Oklahoma (continued) | | | |
| \$1,935 | 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 | | | 22,813,451 |
| 3,580 | Oregon – 0.6% 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 | 5.000%, 11/15/25 | No Opt. Call | AAA | 4,148,044 |
| 2,000 | 5.000%, 11/15/26 | No Opt. Call | AAA | 2,385,560 |
| 10,855 | Total Oregon | | | 12,591,868 |
| | Pennsylvania – 1.0% | | | |
| 3,155 | 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 |

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| | | | | |
|--------|---|--------------------|-----|------------|
| 19,295 | Total Pennsylvania South Carolina – 1.6% Piedmont Municipal Power Agency, South Carolina, Electric Revenue Bonds, Series 2004A-2: | | | 21,006,542 |
| 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 2016B, 5.000%, 12/01/56 | 12/26 at 100.00 | A+ | 8,582,000 |
| 5,500 | South Carolina Public Service Authority, Santee Cooper Revenue Obligations, Refunding & Improvement Series 2015A, 5.000%, 12/01/50 | 6/25 at 100.00 | A+ | 5,888,575 |
| 3,455 | South Carolina Public Service Authority, Santee Cooper Revenue Obligations, Series 2014A, 5.500%, 12/01/54 | 6/24 at 100.00 | A+ | 3,775,037 |
| 39,250 | Total South Carolina Tennessee – 1.5% | | | 34,062,652 |
| 2,780 | Jackson, Tennessee, Hospital Revenue Bonds, Jackson-Madison County General Hospital Project, Refunding & Improvement Series 2008, 5.625%, 4/01/38 | 7/18 at 100.00 | A+ | 2,788,340 |
| 6,000 | Metropolitan Government of Nashville-Davidson County, Tennessee, Electric System Revenue Bonds, Series 2017A, 5.000%, 5/15/42 | 5/27 at 100.00 | AA+ | 6,887,280 |
| 2,260 | Metropolitan Government of Nashville-Davidson County, Tennessee, Water and Sewerage Revenue Bonds, Green Series 2017A, 5.000%, 7/01/42 | 7/27 at 100.00 | AA | 2,582,728 |

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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 |
|------------------------------|---|---------------------------------|----------------|---------------|
| | Tennessee (continued) | | | |
| \$ 10,000 | Tennessee State School Bond Authority, Higher Educational Facilities Second Program Bonds, Series 2017A, 5.000%, 11/01/47 | 11/27 at 100.00 | AA+ | \$ 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 | | | 31,463,256 |
| | Texas – 15.7% | | | |
| 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 Tax) (6) | 7/18 at 100.00 | N/R | 51 |
| 2,420 | 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 Regional Health System, Series 2014A, 5.250%, 9/01/44 | 9/24 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 Methodist Hospital System, Series 2015, 4.000%, 12/01/45 | 6/25 at 100.00 | AA | 2,865,882 |
| 5,000 | Harris County, Texas, Toll Road Revenue Bonds, Refunding Senior Lien Series 2016A, 5.000%, 8/15/41 | 8/26 at 100.00 | Aa2 | 5,634,800 |
| 7,295 | Harris County-Houston Sports Authority, Texas, Revenue Bonds, Capital Appreciation Refunding Senior Lien Series 2014A, 0.000%, 11/15/50 – AGM Insured | 11/31 at 39.79 | AA | 1,621,022 |
| 11,900 | Harris County-Houston Sports Authority, Texas, Revenue Bonds, Junior Lien Series 2001H, | No Opt. Call | Baa2 | 8,272,047 |

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|--------|---|-----------------|------|------------|
| | 0.000%, 11/15/27 – NPFG Insured | | | |
| 1,845 | 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 | A2 | 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 | A2 | 11,039,145 |
| 37,635 | Katy Independent School District, Harris, Fort Bend and Waller Counties, Texas, General Obligation Bonds, Series 2017, 4.000%, 2/15/47 (UB) (7) | 2/27 at 100.00 | AAA | 38,758,781 |
| 5,120 | 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 |

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| Principal Amount (000) | Description (1) | Optional Call Provisions (2) | Ratings (3) | Value |
|------------------------|---|------------------------------|-------------|-------------|
| | Texas (continued) | | | |
| \$2,000 | Love Field Airport Modernization Corporation, Texas, Special Facilities Revenue Bonds, Southwest Airlines Company – Love Field Modernization Program Project, Series 2012, 5.000%, 11/01/28 (Alternative Minimum Tax) | 11/22 at 100.00 | A3 | \$2,167,980 |
| 1,750 | Martin County Hospital District, Texas, Combination Limited Tax and Revenue Bonds, Series 2011A, 7.250%, 4/01/36 | 4/21 at 100.00 | BBB | 1,891,873 |
| 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 (Alternative Minimum Tax) | 7/18 at 100.00 | A3 | 2,000,140 |
| | 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 |

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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, Series 2012: | No Opt. Call | A– | 8,444,873 |
| 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 |

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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 |
|------------------------------|--|------------------------------------|----------------|-------------|
| \$5,345 | Utah – 0.7% Salt Lake City, Utah, Airport Revenue Bonds, International Airport Series 2017B, 5.000%, 7/01/42 | 7/27 at 100.00 | A+ | \$6,040,224 |
| 695 | Salt Lake City, Utah, Sales Tax Revenue Bonds, Series 2017: 5.000%, 2/01/36 | 2/27 at 100.00 | AA+ | 799,486 |
| 1,150 | 5.000%, 2/01/37 | 2/27 at 100.00 | AA+ | 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 | 1,454,488 |
| 1,000 | 5.000%, 9/01/30 | 3/28 at 100.00 | A | 1,158,980 |
| 1,250 | 5.000%, 9/01/31 | 3/28 at 100.00 | A | 1,441,863 |
| 660 | 5.000%, 9/01/32 | 3/28 at 100.00 | A | 758,294 |
| 540 | Utah Water Finance Agency, Revenue Bonds, Pooled Loan Financing Program, Series 2017A, 5.000%, 3/01/37 | 3/27 at 100.00 | AA– | 615,573 |
| 11,890 | Total Utah | | | 13,590,845 |
| | Virginia – 1.0% | | | |
| 1,805 | Chesapeake Bay Bridge and Tunnel District, Virginia, General Resolution Revenue Bonds, First Tier Series 2016, 5.000%, 7/01/46 | 7/26 at 100.00 | BBB | 1,982,287 |
| 4,355 | Tobacco Settlement Financing Corporation of Virginia, Tobacco Settlement Asset Backed Bonds, Series 2007B1, 5.000%, 6/01/47 | 6/18 at 100.00 | B– | 4,311,450 |
| 4,350 | Virginia Small Business Financing Authority, Private Activity Revenue Bonds, Transform 66 P3 Project, Senior Lien Series 2017, 5.000%, 12/31/47 (Alternative Minimum Tax) | 6/27 at 100.00 | BBB | 4,711,920 |
| | Virginia Small Business Financing Authority, Senior Lien Revenue Bonds, Elizabeth River Crossing, Opco LLC Project, Series 2012: | | | |
| 4,180 | 5.250%, 1/01/32 (Alternative Minimum Tax) | 7/22 at 100.00 | BBB | 4,547,088 |
| 1,355 | 6.000%, 1/01/37 (Alternative Minimum Tax) | 7/22 at 100.00 | BBB | 1,509,565 |

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

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| Principal Amount (000) | Description (1) | Optional Call Provisions (2) | Ratings (3) | Value |
|------------------------|---|------------------------------|-------------|-------------|
| | West Virginia – 0.2% | | | |
| \$3,000 | 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 |
| | Wisconsin – 3.5% | | | |
| 5,000 | Wisconsin Health and Educational Facilities Authority, Revenue Bonds, Ascension Health | 11/21 at 100.00 | AA+ | 5,388,800 |
| | Alliance Senior Credit Group, Series 2012D, 5.000%, 11/15/41 | | | |
| 10,350 | Wisconsin Health and Educational Facilities Authority, Revenue Bonds, Ascension Health | 5/26 at 100.00 | AA+ | 10,427,832 |
| | Alliance Senior Credit Group, Series 2016A, 4.000%, 11/15/46 | | | |
| 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) | 12/18 at 100.00 | N/R (4) | 2,560,775 |
| | Wisconsin Health and Educational Facilities Authority, Revenue Bonds, Meriter Hospital, Inc., Series 2011A: | | | |
| 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 | 6/20 at 100.00 | AA– | 10,511,900 |
| | Wisconsin State, General Fund Annual Appropriation Revenue Bonds, Refunding Series 2009A: | | | |
| 240 | 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 |

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|-------------|---|-------------------|-----|---------------|
| 68,345 | Total Wisconsin Wyoming – 0.2% | | | 72,205,797 |
| 2,035 | Campbell County, Wyoming Solid Waste Facilities Revenue Bonds, Basin Electric Power Cooperative – Dry Fork Station Facilities, Series 2009A, 5.750%, 7/15/39 | 7/19 at 100.00 | A | 2,120,958 |
| 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 |

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

| Principal Amount (000) | Description (1) | Coupon Maturity | Ratings (3) | Value |
|------------------------------|---|-----------------|----------------|------------------|
| | CORPORATE BONDS – 0.0% | | | |
| | Transportation – 0.0% | | | |
| \$ 808 | Las Vegas Monorail Company, Senior Interest Bonds (8), (9) | 5.500% 7/15/19 | N/R | \$ 516,861 |
| 224 | Las Vegas Monorail Company, Senior Interest Bonds (8), (9) | 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.
- (2) Optional Call Provisions: Dates (month and year) and prices of the earliest optional call or redemption. There may be other call provisions at varying prices at later dates. Certain mortgage-backed securities may be subject to periodic principal paydowns.
- (3) For financial reporting purposes, the ratings disclosed are the highest of Standard & Poor's Group ("Standard & Poor's"), Moody's Investors Service, Inc. ("Moody's") or Fitch, Inc. ("Fitch") rating. This treatment of split-rated securities may differ from that used for other purposes, such as for Fund investment policies. Ratings below BBB by Standard & Poor's, Baa by Moody's or BBB by Fitch are considered to be below investment grade. Holdings designated N/R are not rated by any of these national rating agencies.
- (4) 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.
- (6) As of, or subsequent to, the end of the reporting period, this security is non-income producing. Non-income producing, in the case of a fixed income security, generally denotes that the issuer has (1) defaulted on the payment of principal or interest, (2) is under the protection of the Federal Bankruptcy Court or (3) the Fund's Adviser has concluded that the issue is not likely to meet its future interest payment obligations and has ceased accruing additional income on the Fund's records.
- (7) Investment, or portion of investment, has been pledged to collateralize the net payment obligations for investments in inverse floating rate transactions.
- (8) Investment valued at fair value using methods determined in good faith by, or at the discretion of, the Board.
- (9) 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.

144A Investment is exempt from registration under Rule 144A of the Securities Act of 1933, as amended. These investments may only be resold in transactions exempt from registration, which are normally those transactions with qualified institutional buyers.

ETM Escrowed to maturity.

PIK Payment-in-kind ("PIK") security. Depending on the terms of the security, income may be received in the form 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.

UB Underlying bond of an inverse floating rate trust reflected as a financing transaction. See Notes to Financial Statements, Note 3 – Portfolio Securities and Investments in Derivatives, Inverse Floating Rate Securities for more information.

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

See accompanying notes to financial statements.

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

| Principal Amount (000) | Description (1) | Optional Call Provisions (2) | Ratings (3) | Value |
|------------------------------|---|---------------------------------|----------------|------------|
| | 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 | B3 | 349,986 |
| 720 | Total Alaska | | | 730,561 |
| | Arizona – 3.1% | | | |
| 4,000 | Maricopa County Pollution Control Corporation, Arizona, Pollution Control Revenue Bonds, El | 2/19 at 100.00 | Baa1 | 4,152,360 |
| | Paso Electric Company, Refunding Series 2009A, 7.250%, 2/01/40 | | | |
| 3,045 | Salt Verde Financial Corporation, Arizona, Senior Gas Revenue Bonds, Citigroup Energy Inc. | No Opt. Call | BBB+ | 3,564,873 |
| | Prepay Contract Obligations, Series 2007, 5.000%, 12/01/37 | | | |
| 7,045 | Total Arizona | | | 7,717,233 |
| | California – 18.6% | | | |
| 1,500 | Alameda Corridor Transportation Authority, California, Revenue Bonds, Refunding Second | 10/26 at 100.00 | BBB+ | 1,662,720 |
| | Subordinate Lien Series 2016B, 5.000%, 10/01/36 | | | |
| 1,730 | Anaheim Public Financing Authority, California, Lease Revenue Bonds, Public Improvement | No Opt. Call | AA | 1,104,830 |
| | Project, Series 1997C, 0.000%, 9/01/30 – AGM Insured | | | |
| 2,500 | California State Public Works Board, Lease Revenue Bonds, Department of General Services | 4/19 at 100.00 | Aaa | 2,603,850 |
| | Buildings 8 & 9, Series 2009A, 6.250%, 4/01/34 (Pre-refunded 4/01/19) | | | |
| 500 | California State, General Obligation Bonds, Tender Option Bond Trust 2016-XG0039, 14.640%, | 3/20 at 100.00 | AA | 634,110 |
| | 3/01/40 – AGM Insured, 144A (IF) (4) | | | |
| 10,000 | Eastern Municipal Water District Financing Authority, California, Water and Wastewater Revenue | 7/27 at 100.00 | AA+ | 11,445,100 |
| | Bonds, Series 2017D, 5.000%, 7/01/47 (UB) (4) | | | |
| 4,155 | Golden State Tobacco Securitization Corporation, California, Tobacco Settlement Asset-Backed | 6/18 at 100.00 | B+ | 4,191,481 |
| | Bonds, Series 2007A-1, 5.000%, 6/01/33 | | | |
| 450 | M-S-R Energy Authority, California, Gas Revenue Bonds, Citigroup Prepay Contracts, Series | No Opt. Call | A | 623,291 |
| | 2009A, 6.500%, 11/01/39 | | | |

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|--------|---|-----------------|------|------------|
| 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 Facilities Improvement District 2007-1, Series 2011A, 0.000%, 8/01/35 | No Opt. Call | AA– | 536,290 |
| 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 Election Series 2012G, 0.000%, 8/01/35 – AGM Insured | No Opt. Call | AA | 6,498,876 |
| 5,185 | San Ysidro School District, San Diego County, California, General Obligation Bonds, Refunding Series 2015, 0.000%, 8/01/44 | No Opt. Call | AA | 1,438,060 |
| 700 | Victor Elementary School District, San Bernardino County, California, General Obligation Bonds, Series 2002A, 0.000%, 8/01/24 – FGIC Insured | No Opt. Call | Aa3 | 587,657 |
| 53,405 | Total California Colorado – 5.6% Denver Convention Center Hotel Authority, Colorado, Revenue Bonds, Convention Center Hotel, Refunding Senior Lien Series 2016: | | | 46,579,823 |
| 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 |

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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 |
|------------------------------|--|---------------------------------|----------------|--------------|
| | Colorado (continued) | | | |
| \$ 5,885 | E-470 Public Highway Authority, Colorado, Toll Revenue Bonds, Series 2004A, 0.000%, 9/01/34 – NPMFG Insured | No Opt. Call | A– | \$ 3,182,490 |
| 3,605 | E-470 Public Highway Authority, Colorado, Toll Revenue Bonds, Series 2004B, 0.000%, 9/01/27 – NPMFG Insured | 9/20 at 67.94 | A– | 2,307,561 |
| 4,000 | 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 |
| | Florida – 8.0% | | | |
| 500 | 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 Convention Village, Series 2015A, 5.000%, 2/01/44 – AGM Insured | 2/24 at 100.00 | AA | 593,459 |
| 9,500 | Miami-Dade County, Florida, Aviation Revenue Bonds, Miami International Airport, Series 2009A, 5.500%, 10/01/41 (UB) (4) | 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, Capital Appreciation, Series 2012A-3, 0.000%, 5/01/40 (5) | 5/19 at 100.00 | N/R | 818,645 |
| 375 | Tolomato Community Development District, Florida, Special Assessment Bonds, Convertible, Capital Appreciation, Series 2012A-4, 0.000%, 5/01/40 (5) | 5/22 at 100.00 | N/R | 297,806 |
| 525 | Tolomato Community Development District, Florida, Special Assessment Bonds, Hope Note, Series 2007-3, 6.450%, 5/01/23 (7) | 5/18 at 100.00 | N/R | 5 |
| 45 | | | N/R | 45,005 |

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| | 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 Georgia – 2.9% | | | 19,958,027 |
| 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%, 2/15/42 | 2/27 at 100.00 | AA– | 2,351,460 |
| 2,000 | 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 |

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| Principal Amount (000) | Description (1) | Optional Call Provisions (2) | Ratings (3) | Value |
|------------------------|---|------------------------------|-------------|-------------|
| | Illinois – 12.2% | | | |
| \$2,000 | Chicago Board of Education, Illinois, Dedicated Capital Improvement Tax Revenue Bonds, Series 2016, 6.000%, 4/01/46 | 4/27 at 100.00 | A | \$2,329,160 |
| | 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, Series 2009A, 7.250%, 11/01/38 (Pre-refunded 11/01/18) | 11/18 at 100.00 | Aaa | 5,133,000 |
| 3,500 | Illinois Finance Authority, State of Illinois Clean Water Initiative Revolving Fund Revenue Bonds, Series 2017, 5.000%, 7/01/37 | 1/27 at 100.00 | AAA | 3,967,600 |
| 525 | 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 | Baa2 (6) | 260,001 |
| 38,110 | Total Illinois | | | 30,692,322 |
| | Indiana – 3.4% | | | |
| 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 |

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

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

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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 Appreciation Series 2010A, 0.000%, 12/15/31 | No Opt. Call | A– | 2,698,501 |
| 255 | 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% | | | 12,242,398 |
| | Long Island Power Authority, New York, Electric System General Revenue Bonds, Series 2017: | | | |
| 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%, 6/15/40 | 6/19 at 100.00 | AA+ | 1,501,214 |
| 1,500 | 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 |

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| Principal Amount (000) | Description (1) | Optional Call Provisions (2) | Ratings (3) | Value |
|------------------------|--|------------------------------|-------------|------------|
| | New York (continued) | | | |
| \$430 | 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 | \$470,536 |
| 10,380 | Total New York | | | 11,941,545 |
| | North Carolina – 1.2% | | | |
| 2,000 | North Carolina Capital Facilities Finance Agency, Revenue Bonds, 10/26 at 100.00 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 Lien Series 2017, 5.000%, 1/01/32 | 1/27 at 100.00 | BBB | 792,386 |
| 2,700 | Total North Carolina | | | 3,073,466 |
| | Ohio – 5.2% | | | |
| 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 Settlement Asset-Backed Revenue Bonds, Senior Lien, Series 2007A-2: | 2/19 at 100.00 | AA (6) | 3,609,270 |
| 2,115 | 5.875%, 6/01/30 | 6/18 at 100.00 | B– | 2,114,175 |
| 5,910 | 6.500%, 6/01/47 | 6/18 at 100.00 | B– | 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 | | | 13,028,075 |
| | Oklahoma – 0.1% | | | |
| 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 |
| | Rhode Island – 1.3% | | | |
| 3,000 | 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 |
| | South Carolina – 1.5% | | | |
| 5,435 | 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 |
| | Tennessee – 0.3% | | | |
| 605 | Metropolitan Government of Nashville-Davidson County, Tennessee, Water and Sewerage Revenue Bonds, Green Series 2017A, 5.000%, 7/01/42 | 7/27 at 100.00 | AA | 691,394 |
| | Texas – 10.5% | | | |

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| 1,000 | Austin Community College District Public Facility Corporation, Texas, Lease Revenue Bonds, Highland Campus – Building 3000 Project, Series 2018A, 5.000%, 8/01/42 | 8/27 at 100.00 | AA | 1,121,770 |
| 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 2013A, 5.500%, 4/01/53 | 10/23 at 100.00 | A– | 2,083,128 |
| | 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 Obligation Bonds, School Building Series 2017, 4.000%, 2/15/47 | 2/27 at 100.00 | AAA | 7,723,950 |
| 2,500 | Katy Independent School District, Harris, Fort Bend and Waller Counties, Texas, General Obligation Bonds, Series 2017, 4.000%, 2/15/47 (UB) (4) | 2/27 at 100.00 | AAA | 2,574,650 |
| 915 | North Texas Tollway Authority, System Revenue Bonds, Refunding First Tier, Series 2015B, 5.000%, 1/01/45 | 1/25 at 100.00 | A1 | 997,039 |
| 250 | Tarrant County Cultural Education Facilities Finance Corporation, Texas, Revenue Bonds, Texas Health Resources System, Series 2016A, 5.000%, 2/15/41 | 8/26 at 100.00 | AA | 279,235 |

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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 |
|------------------------------|--|------------------------------------|----------------|-------------|
| | Texas (continued) | | | |
| \$1,500 | Texas Municipal Gas Acquisition and Supply Corporation III, Gas Supply Revenue Bonds, Series 2012, 5.000%, 12/15/32 | 12/22 at 100.00 | A3 | \$1,622,400 |
| | 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% | | | |
| 1,160 | Chesapeake Bay Bridge and Tunnel District, Virginia, General Resolution Revenue Bonds, First Tier Series 2016, 5.000%, 7/01/51 | 7/26 at 100.00 | BBB | 1,266,221 |
| 1,400 | Chesapeake, Virginia, Transportation System Senior Toll Road Revenue Bonds, Capital Appreciation Series 2012B, 0.000%, 7/15/40 (5) | 7/28 at 100.00 | BBB | 1,198,834 |
| 2,000 | Washington County Industrial Development Authority, Virginia, Hospital Revenue Bonds, Mountain States Health Alliance, Series 2009C, 7.750%, 7/01/38 | 1/19 at 100.00 | A | 2,071,580 |
| 4,560 | Total Virginia | | | 4,536,635 |
| | Washington – 1.1% | | | |
| 3,330 | Chelan County Public Utility District 1, Washington, Columbia River-Rock Island Hydro-Electric System Revenue Refunding Bonds, Series 1997A, 0.000%, 6/01/29 – NPFG Insured | No Opt. Call | AA+ | 2,314,517 |
| 440 | Washington Health Care Facilities Authority, Revenue Bonds, Virginia Mason Medical Center, Series 2017, 5.000%, 8/15/37 | 8/27 at 100.00 | BBB | 484,946 |
| 3,770 | Total Washington | | | 2,799,463 |
| | West Virginia – 0.6% | | | |
| 1,500 | West Virginia Hospital Finance Authority, Hospital Revenue Bonds, West Virginia United Health System Obligated Group, Refunding & Improvement Series 2013A, 5.500%, 6/01/44 | 6/23 at 100.00 | A | 1,649,475 |
| | Wisconsin – 4.8% | | | |
| 1,000 | Wisconsin Health and Educational Facilities Authority, Revenue Bonds, Marshfield Clinic, | 2/22 at 100.00 | A– | 1,077,720 |

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| Series 2012B, 5.000%, 2/15/27 | | | | |
| 1,605 | Wisconsin Health and Educational Facilities Authority, Revenue Bonds, ProHealth Care, Inc. | 2/19 at 100.00 | N/R (6) | 1,663,454 |
| Obligated Group, Series 2009, 6.625%, 2/15/39 (Pre-refunded 2/15/19) | | | | |
| 9,000 | Wisconsin State, General Fund Annual Appropriation Revenue Bonds, Refunding Series 2009A, | 5/19 at 100.00 | Aa2 (6) | 9,373,770 |
| 6.000%, 5/01/36 (Pre-refunded 5/01/19) | | | | |
| 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 |

- (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.
- IF Inverse floating rate security issued by a tender option bond ("TOB") trust, the interest rate on which varies 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.
- UB Underlying bond of an inverse floating rate trust reflected as a financing transaction. See Notes to Financial Statements, Note 3 – Portfolio Securities and Investments in Derivatives, Inverse Floating Rate Securities for more information.

See accompanying notes to financial statements.

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NMIVueen 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% | | | |
| \$ 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 Brea Olinda Unified School District, Orange County, California, General Obligation Bonds, Series 1999A: | No Opt. Call | A+ | 4,900,518 |
| 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 | AA– | 1,854,906 |
| 2,120 | 0.000%, 8/01/23 – FGIC Insured | No Opt. Call | AA– | 1,832,189 |
| 305 | California County Tobacco Securitization Agency, Tobacco Settlement Asset-Backed Bonds, Los Angeles County Securitization Corporation, Series 2006A, 5.250%, 6/01/21 | 12/18 at 100.00 | Baa2 | 308,559 |
| 500 | California Health Facilities Financing Authority, California, Revenue Bonds, Sutter Health, Refunding Series 2018A, 4.000%, 11/15/42 | 11/27 at 100.00 | AA– | 508,330 |
| 375 | California Statewide Communities Development Authority, Revenue Bonds, American Baptist Homes of the West, Series 2010, 6.000%, 10/01/29 | 10/19 at 100.00 | BBB+ | 395,584 |
| 275 | California Statewide Communities Development Authority, Revenue Bonds, Front Porch Communities and Services Project, Series 2017A, 4.000%, 4/01/36 | 4/27 at 100.00 | A– | 279,120 |
| 1,000 | California Statewide Community Development Authority, Revenue Bonds, Daughters of Charity Health System, Series 2005A, 5.500%, 7/01/39 (4) | 7/18 at 100.00 | CCC | 1,000,010 |

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|--------|---|--------------------|--------|------------|
| 940 | Golden State Tobacco Securitization Corporation, California, Tobacco Settlement Asset-Backed Bonds, Series 2007A-1, 5.750%, 6/01/47 | 6/18 at 100.00 | B3 | 967,006 |
| 250 | Madera County, California, Certificates of Participation, Children's Hospital Central California, Series 2010, 5.375%, 3/15/36 | 3/20 at 100.00 | AA- | 262,993 |
| 300 | M-S-R Energy Authority, California, Gas Revenue Bonds, Citigroup Prepay Contracts, Series 2009A, 7.000%, 11/01/34 | No Opt. Call | A | 419,139 |
| 250 | Ridgecrest Redevelopment Agency, California, Ridgecrest Redevelopment Project Tax Allocation Bonds, Refunding Series 2010, 6.125%, 6/30/37 | 6/20 at 100.00 | A- | 267,385 |
| 385 | San Francisco Redevelopment Finance Authority, California, Tax Allocation Revenue Bonds, Mission Bay North Redevelopment Project, Series 2011C, 6.000%, 8/01/24 (Pre-refunded 2/01/21) | 2/21 at 100.00 | A- (5) | 427,373 |
| 500 | San Joaquin Hills Transportation Corridor Agency, Orange County, California, Toll Road Revenue Bonds, Refunding Junior Lien Series 2014B, 5.250%, 1/15/44 | 1/25 at 100.00 | BBB- | 542,825 |
| 1,000 | Union City Community Redevelopment Agency, California, Tax Allocation Revenue Bonds, Redevelopment Project, Subordinate Lien Series 2011, 6.000%, 12/01/22 (Pre-refunded 12/01/21) | 12/21 at 100.00 | A+ (5) | 1,137,900 |
| 17,800 | Total California | | | 16,966,077 |

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| Principal Amount (000) | Description (1) | Optional Call Provisions (2) | Ratings (3) | Value |
|------------------------|---|------------------------------|-------------|------------|
| | 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 |

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

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

| Principal Amount (000) | Description (1) | Optional Call Provisions (2) | Ratings (3) | Value |
|------------------------------|---|------------------------------------|----------------|-----------|
| | Georgia – 2.0% | | | |
| \$455 | Atlanta Development Authority, Georgia, Revenue Bonds, New Downtown Atlanta Stadium Project, Senior Lien Series 2015A-1, 5.250%, 7/01/40 | 7/25 at 100.00 | Aa3 | \$518,022 |
| 555 | Atlanta Urban Residential Finance Authority, Georgia, Multifamily Housing Revenue Bonds, Trestletree Village Apartments, Series 2013A, 4.000%, 11/01/25 | 11/23 at 100.00 | BBB+ | 561,077 |
| | Atlanta, Georgia, Water and Wastewater Revenue Bonds, Refunding Series 2009B: | | | |
| 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 | | | 1,929,744 |
| | Hawaii – 0.3% | | | |
| 250 | Hawaii Department of Budget and Finance, Special Purpose Revenue Bonds, Hawaii Pacific University, Series 2013A, 6.625%, 7/01/33 | 7/23 at 100.00 | BB | 263,270 |
| | Illinois – 10.8% | | | |
| 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 | B | 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 | 7/23 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 |

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|---|--|-----------------|---------|------------|
| Series 2009C, 6.375%, 11/01/29 (Pre-refunded 5/01/19) | | | | |
| 200 | Illinois Finance Authority, Revenue Bonds, Silver Cross Hospital and Medical Centers, Refunding Series 2015C, 5.000%, 8/15/44 | 8/25 at 100.00 | Baa1 | 210,968 |
| 500 | Illinois Finance Authority, Revenue Bonds, Silver Cross Hospital and Medical Centers, Series 2009, 7.000%, 8/15/44 (Pre-refunded 8/15/19) | 8/19 at 100.00 | N/R (5) | 531,830 |
| 250 | Illinois Finance Authority, Revenue Bonds, Southern Illinois Healthcare Enterprises, Inc., Series 2005 Remarketed, 5.250%, 3/01/30 (Pre-refunded 3/01/20) – AGM Insured | 3/20 at 100.00 | AA (5) | 264,805 |
| 990 | Illinois State, General Obligation Bonds, Series 2013, 5.250%, 7/01/31 | 7/23 at 100.00 | BBB | 1,017,383 |
| 1,555 | Metropolitan Pier and Exposition Authority, Illinois, McCormick Place Expansion Project Bonds, Refunding Series 2012B, 5.000%, 6/15/52 | 6/22 at 100.00 | BBB– | 1,590,314 |
| 6,000 | 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 Project, Series 2002A, 0.000%, 12/15/35 – NPFG Insured | No Opt. Call | Baa2 | 87,814 |
| 450 | Quad Cities Regional Economic Development Authority, Illinois, Revenue Bonds, Augustana College, Series 2012, 5.000%, 10/01/27 | 10/22 at 100.00 | Baa1 | 492,840 |
| 800 | Railsplitter Tobacco Settlement Authority, Illinois, Tobacco Settlement Revenue Bonds, Series 2010, 6.000%, 6/01/28 (Pre-refunded 6/01/21) | 6/21 at 100.00 | N/R (5) | 892,328 |
| 315 | 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, 6.000%, 10/01/32 | 10/23 at 100.00 | A– | 553,274 |
| 15,265 | Total Illinois | | | 10,502,783 |

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| Principal Amount (000) | Description (1) | Optional Call Provisions (2) | Ratings (3) | Value |
|------------------------|---|------------------------------|-------------|-----------|
| | Indiana – 1.9% | | | |
| \$525 | Indiana Finance Authority, Educational Facilities Revenue Bonds, Drexel Foundation For Educational Excellence, Inc., Series 2009A, 7.000%, 10/01/39 | 10/19 at 100.00 | B | \$530,985 |
| 655 | Indiana Finance Authority, Private Activity Bonds, Ohio River Bridges East End Crossing Project, Series 2013A, 5.000%, 7/01/44 (Alternative Minimum Tax) | 7/23 at 100.00 | A– | 698,466 |
| 500 | Vigo County Hospital Authority, Indiana, Hospital Revenue Bonds, Union Hospital, Inc., Series 2011, 8.000%, 9/01/41 (Pre-refunded 9/01/21) | 9/21 at 100.00 | N/R (5) | 592,265 |
| 1,680 | Total Indiana | | | 1,821,716 |
| | Iowa – 0.9% | | | |
| 835 | 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%, 1/01/28 (Pre-refunded 1/01/19) – AGM Insured (Alternative Minimum Tax) | 1/19 at 100.00 | AA (5) | 512,390 |
| 200 | New Orleans Aviation Board, Louisiana, General Airport Revenue Bonds, North Terminal Project, Series 2017B, 5.000%, 1/01/48 (Alternative Minimum Tax) | 1/27 at 100.00 | A– | 218,648 |
| 700 | 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 |

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| 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 Medical Center Issue, Refunding Series 2015, 5.000%, 7/01/45 | 7/24 at 100.00 | A | 535,795 |
| 1,710 | Total Maryland Massachusetts – 0.6% | | | 1,823,732 |
| 500 | Massachusetts Development Finance Agency, Revenue Bonds, UMass Memorial Health Care, Series 2016I, 5.000%, 7/01/46 Michigan – 2.1% | 7/26 at 100.00 | BBB+ | 540,290 |
| 355 | 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 | 379,854 |
| 500 | Michigan Finance Authority, Michigan, Revenue Bonds, Trinity Health Credit Group, Refunding Series 2017A, 4.000%, 12/01/36 | 12/27 at 100.00 | AA– | 509,970 |
| 1,025 | Michigan State Building Authority, Revenue Bonds, Facilities Program, Refunding Series 2011-II-A, 5.375%, 10/15/36 | 10/21 at 100.00 | Aa2 | 1,129,745 |
| 1,880 | Total Michigan | | | 2,019,569 |

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

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

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

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(Missing Graphic Reference)

| Principal Amount (000) | Description (1) | Optional Call Provisions (2) | Ratings (3) | Value |
|------------------------|--|------------------------------|-------------|------------|
| | 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- | \$ 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 | | | 1,995,552 |
| | North Dakota – 0.7% | | | |
| 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 | | | 657,395 |
| | Ohio – 4.6% | | | |
| | Buckeye Tobacco Settlement Financing Authority, Ohio, Tobacco Settlement Asset-Backed Revenue Bonds, Senior Lien, Series 2007A-2: | | | |
| 300 | 5.375%, 6/01/24 | 6/18 at 100.00 | B- | 298,527 |
| 1,020 | 5.125%, 6/01/24 | 6/19 at 100.00 | B- | 1,004,537 |
| 725 | 6.000%, 6/01/42 | 6/18 at 100.00 | B- | 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, Refunding & improvement Series 2010, 6.375%, 4/01/30 | 4/20 at 100.00 | BBB- | 530,950 |
| 4,295 | Total Ohio | | | 4,461,536 |
| | Oklahoma – 0.3% | | | |

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| | | | | |
|-------|---|----------------|---------|-----------|
| 250 | Oklahoma Development Finance Authority, Health System Revenue Bonds, OU Medicine Project, Series 2018B, 5.500%, 8/15/52 | 8/28 at 100.00 | Baa3 | 279,785 |
| | Oregon – 1.3% | | | |
| 300 | Forest Grove, Oregon, Campus Improvement Revenue Bonds, Pacific University Project, Refunding Series 2014A, 5.000%, 5/01/40 | 5/22 at 100.00 | BBB | 313,800 |
| 850 | Portland, Oregon, River District Urban Renewal and Redevelopment Bonds, Series 2012C, 5.000%, 6/15/29 | 6/22 at 100.00 | A1 | 928,489 |
| 1,150 | Total Oregon | | | 1,242,289 |
| | Pennsylvania – 3.3% | | | |
| 1,000 | Berks County Municipal Authority, Pennsylvania, Revenue Bonds, Reading Hospital & Medical Center Project, Series 2012A, 5.000%, 11/01/40 | 5/22 at 100.00 | A | 1,062,790 |
| | Cumberland County Municipal Authority Revenue Bonds, Pennsylvania, Diakon Lutheran Social Ministries Project, Series 2009: | | | |
| 45 | 6.125%, 1/01/29 | 1/19 at 100.00 | BBB+ | 46,044 |
| 415 | 6.125%, 1/01/29 (Pre-refunded 1/01/19) | 1/19 at 100.00 | N/R (5) | 426,724 |
| 560 | Montgomery County Industrial Development Authority, Pennsylvania, Health System Revenue Bonds, Albert Einstein Healthcare Network Issue, Series 2015A, 5.250%, 1/15/36 | 1/25 at 100.00 | Baa3 | 600,085 |
| 1,000 | Pennsylvania Higher Educational Facilities Authority, Revenue Bonds, Foundation for Student Housing at Indiana University, Project Series 2012A, 5.000%, 7/01/41 (Pre-refunded 7/01/22) | 7/22 at 100.00 | N/R (5) | 1,105,760 |
| 3,020 | Total Pennsylvania | | | 3,241,403 |

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NMIVueen 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 | 11/26 at 100.00 | N/R | 102,386 |
| 1,250 | Tennessee – 2.3% 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, University Health System, Inc., Series 2016, 5.000%, 9/01/47 | 9/26 at 100.00 | BBB | 938,104 |
| 2,120 | 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%, 5/15/40 | 5/25 at 100.00 | A+ | 546,410 |
| 200 | North Texas Tollway Authority, Special Projects System Revenue Bonds, Convertible Capital Appreciation Series 2011C, 0.000%, 9/01/43 (Pre-refunded 9/01/31) (7) | 9/31 at 100.00 | N/R (5) | 216,088 |
| 410 | 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, 5.000%, 1/01/38 | 1/25 at 100.00 | A2 | 547,010 |
| 240 | Reagan Hospital District of Reagan County, Texas, Limited Tax Revenue Bonds, Series 2014A, 5.000%, 2/01/34 | 2/24 at 100.00 | Ba2 | 252,828 |
| 295 | SA Energy Acquisition Public Facilities Corporation, Texas, Gas Supply Revenue Bonds, Series | No Opt. Call | A | 349,705 |

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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, 6.875%, 12/31/39 | 12/19 at 100.00 | Baa2 | 435,614 |
| 770 | 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 | 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 Minimum Tax) | 6/27 at 100.00 | BBB | 1,080,800 |
| 205 | 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) | 7/22 at 100.00 | BBB | 228,384 |
| 1,205 | Total Virginia | | | 1,309,184 |

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| Principal Amount (000) | Description (1) | Optional Call 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: | | | |
| \$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 | N/R | 104 |
| 3 | 0.000%, 1/01/61, 144A | 3/28 at 27.29 | N/R | 102 |
| 3 | 0.000%, 1/01/62, 144A | 3/28 at 26.23 | N/R | 101 |
| 3 | 0.000%, 1/01/63, 144A | 3/28 at 25.21 | N/R | 100 |
| 3 | 0.000%, 1/01/64, 144A | 3/28 at 24.23 | N/R | 99 |
| 3 | 0.000%, 1/01/65, 144A | 3/28 at 23.29 | N/R | 98 |
| 3 | 0.000%, 1/01/66, 144A | 3/28 at 22.38 | N/R | 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 Bonds, Beloit Health System, Inc., Series 2010B, 5.000%, 4/01/30 | 4/20 at 100.00 | A– | 299,880 |
| 855 | Wisconsin Health and Educational Facilities Authority, Revenue Bonds, Gundersen Lutheran, Series 2011A, 5.250%, 10/15/39 | 10/21 at 100.00 | AA– | 914,448 |
| 500 | Wisconsin Health and Educational Facilities Authority, Revenue Bonds, Marquette University, Series 2012, 4.000%, 10/01/32 | 10/22 at 100.00 | A2 | 515,085 |
| 1,155 | Wisconsin Health and Educational Facilities Authority, Revenue Bonds, Marshfield Clinic, Series 2016B, 5.000%, 2/15/35 | 2/26 at 100.00 | A– | 1,262,242 |
| 1,000 | Wisconsin Health and Educational Facilities Authority, Revenue Bonds, Meriter Hospital, Inc., Series 2011A, 5.500%, 5/01/31 (Pre-refunded 5/01/21) | 5/21 at 100.00 | N/R (5) | 1,097,960 |
| 1,000 | Wisconsin Health and Educational Facilities Authority, Revenue Bonds, ProHealth Care, Inc. Obligated Group, Refunding Series 2015, 5.000%, 8/15/39 | 8/24 at 100.00 | A+ | 1,085,110 |

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| | | | | |
|----------|--|-----------------|-----|--------------|
| 500 | Wisconsin Health and Educational Facilities Authority, Revenue Bonds, Rogers Memorial Hospital, Inc., Series 2014B, 5.000%, 7/01/44 | 7/24 at 100.00 | A– | 533,805 |
| 545 | 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 |

NMIVNuveen 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.

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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 |
|------------------------|--|------------------------------|-------------|-------------|
| | LONG-TERM INVESTMENTS – 118.7% | | | |
| | MUNICIPAL BONDS – 118.7% | | | |
| | Alabama – 0.4% | | | |
| \$1,350 | Jefferson County, Alabama, Sewer Revenue Warrants, Senior Lien Series 2013A, 5.250%, 10/01/48 – AGM Insured | 10/23 at 102.00 | AA | \$1,485,824 |
| | Arizona – 3.1% | | | |
| 1,585 | 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 | 10/19 at 100.00 | AA | 2,088,140 |
| | Festival Ranch Community Facilities District, Buckeye, Arizona, General Obligation Bonds, Series 2009: | | | |
| 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 | | | 11,340,325 |
| | California – 13.7% | | | |
| 180 | Alameda Corridor Transportation Authority, California, Revenue Bonds, Refunding Second Subordinate Lien Series 2016B, 5.000%, 10/01/37 | 10/26 at 100.00 | BBB+ | 199,388 |
| 5,000 | Bay Area Toll Authority, California, Revenue Bonds, San Francisco Bay Area Toll Bridge, Series 2009F-1, 5.000%, 4/01/34 (Pre-refunded 4/01/19) | 4/19 at 100.00 | AA (5) | 5,151,250 |
| 920 | | | Aa1 (5) | 974,584 |

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| | | | | |
|-------|---|--------------------|---------|-----------|
| | 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) | 10/18 at 100.00 | | |
| 2,040 | 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: | 10/19 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 | BB | 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 |

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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 |
|------------------------|---|------------------------------|-------------|-------------|
| | California (continued) | | | |
| \$1,885 | Golden State Tobacco Securitization Corporation, California, Tobacco Settlement Asset-Backed Bonds, Series 2007A-1, 5.750%, 6/01/47 | 6/18 at 100.00 | B3 | \$1,939,156 |
| | Golden State Tobacco Securitization Corporation, California, Tobacco Settlement Asset-Backed Bonds, Tender Option Bond Trust 2015-XF1038: | | | |
| 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 Airport, Senior Lien Series 2010A, 5.000%, 5/15/31 | 5/20 at 100.00 | AA | 558,542 |
| 1,080 | 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 |

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| | | | | |
|--------|--|-----------------|----------|------------|
| 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 | 6/20 at 100.00 | A- | 267,385 |
| | San Francisco Redevelopment Finance Authority, California, Tax Allocation Revenue Bonds, Mission Bay North Redevelopment Project, Series 2011C: | | | |
| 500 | 6.500%, 8/01/27 (Pre-refunded 2/01/21) | 2/21 at 100.00 | A- (5) | 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, 6.625%, 8/01/27 (Pre-refunded 2/01/21) | 2/21 at 100.00 | BBB+ (5) | 562,640 |
| 360 | Santee Community Development Commission, California, Santee Redevelopment Project Tax Allocation Bonds, Series 2011A, 7.000%, 8/01/31 (Pre-refunded 2/01/21) | 2/21 at 100.00 | A (5) | 408,179 |
| 1,000 | Semitrophic Improvement District of Semitrophic Water Storage District, Kern County, California, Revenue Bonds, Refunding Series 2009A, 5.000%, 12/01/38 (Pre-refunded 12/01/19) | 12/19 at 100.00 | A+ (5) | 1,049,150 |
| 2,400 | Semitrophic Improvement District of Semitrophic Water Storage District, Kern County, California, Revenue Bonds, Tender Option Bond Trust 2015-XF0117, 14.875%, 12/01/34, 144A (Pre-refunded 12/01/19) (IF) (4) | 12/19 at 100.00 | A+ (5) | 2,989,536 |
| 1,045 | Ukiah Redevelopment Agency, California, Tax Allocation Bonds, Ukiah Redevelopment Project, Series 2011A, 6.500%, 12/01/28 | 6/21 at 100.00 | A+ | 1,176,440 |
| 1,020 | Western Placer Unified School District, Placer County, California, Certificates of Participation, Refunding Series 2009, 5.250%, 8/01/35 (Pre-refunded 8/01/19) – AGM Insured | 8/19 at 100.00 | AA (5) | 1,063,309 |
| 42,135 | Total California | | | 49,722,888 |

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| Principal Amount (000) | Description (1) | Optional Call Provisions (2) | Ratings (3) | Value |
|------------------------|---|------------------------------|-------------|-----------|
| | Colorado – 2.4% | | | |
| \$26 | Colorado Housing and Finance Authority, Revenue Bonds, Confluence Energy LLC Project, Series 2007, 5.000%, 6/01/18 (Alternative Minimum Tax) (8) | No Opt. Call | N/R | \$28,567 |
| 250 | 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 | A | 590,221 |
| 4,030 | 6.500%, 11/15/38 | No Opt. Call | A | 5,522,147 |
| 815 | Three Springs Metropolitan District 3, Durango, La Plata County, Colorado, Property Tax | 12/20 at 100.00 | N/R | 839,173 |
| | Supported Revenue Bonds, Series 2010, 7.750%, 12/01/39 | | | |
| 9,596 | Total Colorado | | | 8,735,408 |
| | Connecticut – 0.2% | | | |
| 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 |
| | District of Columbia – 0.4% | | | |
| 1,430 | District of Columbia, Revenue Bonds, Center for Strategic and International Studies, Inc., Series 2011, 6.375%, 3/01/31 (Pre-refunded 3/01/21) | 3/21 at 100.00 | N/R (5) | 1,581,852 |
| | Florida – 5.8% | | | |
| 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, Assessment Area 2 Project, Series 2016, 4.500%, 5/01/34 | 5/27 at 100.00 | N/R | 1,012,130 |
| 2,000 | 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 |

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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 Palm Beach County Health Facilities Authority, Florida, Revenue Bonds, Jupiter Medical Center, Series 2013A: | 10/20 at 100.00 | AA | 1,605,480 |
| 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 |

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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 |
|------------------------------|--|------------------------------------|----------------|------------|
| | Florida (continued) | | | |
| \$95 | Tolomato Community Development District, Florida, Special Assessment Bonds, Convertible, Capital Appreciation, Series 2012A-4, 0.000%, 5/01/40 (6) | 5/22 at 100.00 | N/R | \$75,444 |
| 135 | Tolomato Community Development District, Florida, Special Assessment Bonds, Hope Note, Series 2007-3, 6.650%, 5/01/40 (9) | 5/18 at 100.00 | N/R | 1 |
| 15 | Tolomato Community Development District, Florida, Special Assessment Bonds, Non Performing Parcel Series 2007-1, RMKT, 6.650%, 5/01/40 | 5/18 at 100.00 | N/R | 14,546 |
| 350 | Tolomato Community Development District, Florida, Special Assessment Bonds, Refunding Series 2015-1, 0.000%, 5/01/40 (9) | 5/18 at 100.00 | N/R | 278,754 |
| 215 | Tolomato Community Development District, Florida, Special Assessment Bonds, Refunding Series 2015-2, 0.000%, 5/01/40 (9) | 5/18 at 100.00 | N/R | 140,883 |
| 235 | Tolomato Community Development District, Florida, Special Assessment Bonds, Refunding Series 2015-3, 6.610%, 5/01/40 (9) | 5/18 at 100.00 | N/R | 2 |
| 750 | Tolomato Community Development District, Florida, Special Assessment Bonds, Series 2006, 5.400%, 5/01/37 | 7/18 at 100.00 | N/R | 750,758 |
| 1,080 | Venetian Community Development District, Sarasota County, Florida, Capital Improvement Revenue Bonds, Series 2012-A2, 5.500%, 5/01/34 | 5/22 at 100.00 | N/R | 1,114,322 |
| 20,705 | Total Florida | | | 20,902,950 |
| | Georgia – 4.3% | | | |
| 12,000 | Atlanta, Georgia, Airport General Revenue Bonds, Series 2010C, 5.250%, 1/01/30 (UB) | 1/21 at 100.00 | AA | 12,944,760 |
| 590 | Atlanta, Georgia, Tax Allocation Bonds, Beltline Project Series 2008A Remarketed, 7.500%, 1/01/31 (Pre-refunded 1/01/19) | 1/19 at 100.00 | A2 (5) | 611,193 |
| 300 | Atlanta, Georgia, Tax Allocation Bonds, Beltline Project Series 2008B Remarketed, 6.750%, 1/01/20 (Pre-refunded 1/01/19) | 1/19 at 100.00 | A2 (5) | 309,300 |
| 1,250 | Clayton County Development Authority, Georgia, Special Facilities Revenue Bonds, Delta Air Lines, Inc. Project, Series 2009A, 8.750%, 6/01/29 | 6/20 at 100.00 | Baa3 | 1,402,500 |
| 90 | Main Street Natural Gas Inc., Georgia, Gas Project Revenue Bonds, Series 2006B, 5.000%, 3/15/22 | No Opt. Call | A | 97,865 |
| 260 | | No Opt. Call | A | 306,101 |

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| Main Street Natural Gas Inc., Georgia, Gas Project Revenue Bonds, Series 2007A, 5.500%, 9/15/26 | | | | |
| 14,490 | Total Georgia | | | 15,671,719 |
| | Guam – 5.2% | | | |
| 1,760 | Government of Guam, Business Privilege Tax Bonds, Series 2012B-1, 5.000%, 1/01/42 | 1/22 at 100.00 | A | 1,807,256 |
| 1,250 | Guam Government Waterworks Authority, Water and Wastewater System Revenue Bonds, Series 2013, 5.500%, 7/01/43 | 7/23 at 100.00 | A– | 1,358,488 |
| | Guam Government, Limited Obligation Section 30 Revenue Bonds, Series 2016A: | | | |
| 2,500 | 5.000%, 12/01/28 (UB) (4) | 12/26 at 100.00 | BBB+ | 2,732,100 |
| 1,750 | 5.000%, 12/01/30 (UB) (4) | 12/26 at 100.00 | BBB+ | 1,897,158 |
| 2,500 | 5.000%, 12/01/32 (UB) (4) | 12/26 at 100.00 | BBB+ | 2,689,400 |
| 1,750 | 5.000%, 12/01/34 (UB) (4) | 12/26 at 100.00 | BBB+ | 1,868,125 |
| 6,000 | 5.000%, 12/01/46 (UB) (4) | 12/26 at 100.00 | BBB+ | 6,309,240 |
| 17,510 | Total Guam | | | 18,661,767 |
| | Illinois – 20.2% | | | |
| 2,400 | CenterPoint Intermodal Center Program Trust, Illinois, Class A Certificates, Series 2004, 4.000%, 6/15/23, 144A (Mandatory put 12/15/22) | 12/22 at 100.00 | N/R | 2,418,552 |
| 5,000 | Chicago Board of Education, Illinois, Dedicated Capital Improvement Tax Revenue Bonds, Series 2016, 6.000%, 4/01/46 | 4/27 at 100.00 | A | 5,822,899 |
| 2,255 | Chicago Board of Education, Illinois, General Obligation Bonds, Dedicated Revenues, Project Series 2015C, 5.250%, 12/01/35 | 12/24 at 100.00 | BB– | 2,277,370 |

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| Principal Amount (000) | Description (1) | Optional Call Provisions (2) | Ratings (3) | Value |
|------------------------|---|------------------------------|-------------|------------|
| | Illinois (continued) | | | |
| \$ 520 | Chicago Board of Education, Illinois, General Obligation Bonds, Dedicated Revenues, Series 2008C, 5.000%, 12/01/28 | 12/18 at 100.00 | BB- | \$ 521,248 |
| 1,335 | Chicago Board of Education, Illinois, General Obligation Bonds, Dedicated Revenues, Series 2016B, 6.500%, 12/01/46 | 12/26 at 100.00 | B | 1,510,059 |
| | Chicago Board of Education, Illinois, Unlimited Tax General Obligation Bonds, Dedicated Tax Revenues, Series 1998B-1: | | | |
| 1,000 | 0.000%, 12/01/22 – NPFG Insured | No Opt. Call | Baa2 | 827,010 |
| 1,000 | 0.000%, 12/01/27 – NPFG Insured | No Opt. Call | Baa2 | 651,060 |
| 1,000 | Chicago, Illinois, General Obligation Bonds, Neighborhoods Alive 21 Program, Series 2002B, 5.500%, 1/01/33 | 1/25 at 100.00 | BBB+ | 1,061,100 |
| | Chicago, Illinois, General Obligation Bonds, Refunding Series 2012C: | | | |
| 320 | 5.000%, 1/01/23 | 1/22 at 100.00 | BBB+ | 332,557 |
| 160 | 5.000%, 1/01/25 | 1/22 at 100.00 | BBB+ | 165,394 |
| | Chicago, Illinois, General Obligation Bonds, Refunding Series 2016C: | | | |
| 3,470 | 5.000%, 1/01/24 | No Opt. Call | BBB+ | 3,678,408 |
| 350 | 5.000%, 1/01/29 | 1/26 at 100.00 | BBB+ | 366,531 |
| 2,000 | Grundy County School District 54 Morris, Illinois, General Obligation Bonds, Refunding Series 2005, 6.000%, 12/01/24 – AGM Insured | 12/21 at 100.00 | AA | 2,231,740 |
| 3,000 | Illinois Finance Authority, Recovery Zone Facility Revenue Bonds, Navistar International Corporation Project, Series 2010, 6.750%, 10/15/40 | 10/20 at 100.00 | B+ | 3,187,920 |
| | Illinois Finance Authority, Revenue Bonds, Centegra Health System, Tender Option Bond Trust 2016-XF2339: | | | |
| 1,605 | 14.235%, 9/01/38, 144A (IF) (4) | 9/22 at 100.00 | BBB- | 1,933,303 |
| 1,540 | 11.902%, 9/01/38, 144A (IF) (4) | 9/22 at 100.00 | BBB- | 1,792,529 |
| | Illinois Finance Authority, Revenue Bonds, Christian Homes Inc., Refunding Series 2010: | | | |
| 645 | 6.125%, 5/15/27 | 5/20 at 100.00 | BBB- | 683,332 |
| 355 | 6.125%, 5/15/27 (Pre-refunded 5/15/20) | 5/20 at 100.00 | N/R (5) | 383,996 |
| 4,000 | | | Baa3 | 3,853,160 |

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|-------|---|----------------|----------|-----------|
| | Illinois Finance Authority, Revenue Bonds, Illinois Institute of Technology, Refunding Series 2006A, 5.000%, 4/01/36 | 7/18 at 100.00 | | |
| | Illinois Finance Authority, Revenue Bonds, Northwestern Memorial Healthcare, Tender Option Bond Trust 2015-XF0076: | | | |
| 690 | 12.867%, 8/15/37, 144A (IF) | 8/22 at 100.00 | AA+ | 918,431 |
| 150 | 12.867%, 8/15/37, 144A (IF) | 8/22 at 100.00 | AA+ | 194,649 |
| 1,975 | Illinois Finance Authority, Revenue Bonds, Northwestern Memorial Hospital, Tender Option Bonds Trust 16-XL0021, 20.661%, 8/15/39, 144A (Pre-refunded 8/15/19) (IF) (4) | 8/19 at 100.00 | AA+ (5) | 2,498,336 |
| 1,000 | Illinois Finance Authority, Revenue Bonds, Palos Community Hospital, Series 2010C, 5.125%, 5/15/35 | 5/20 at 100.00 | AA- | 1,040,650 |
| | Illinois Finance Authority, Revenue Bonds, Resurrection Health Care Corporation, Refunding Series 2009: | | | |
| 35 | 6.125%, 5/15/25 (Pre-refunded 5/15/19) | 5/19 at 100.00 | N/R (5) | 36,535 |
| 30 | 6.125%, 5/15/25 (Pre-refunded 5/15/19) | 5/19 at 100.00 | N/R (5) | 31,301 |
| 935 | 6.125%, 5/15/25 (Pre-refunded 5/15/19) | 5/19 at 100.00 | BBB- (5) | 975,532 |
| 500 | Illinois Finance Authority, Revenue Bonds, Southern Illinois Healthcare Enterprises, Inc., Series 2005 Remarketed, 5.250%, 3/01/30 (Pre-refunded 3/01/20) – AGM Insured | 3/20 at 100.00 | AA (5) | 529,610 |
| 455 | Illinois Finance Authority, Revenue Bonds, The Carle Foundation, Tender Option Bond Trust 2015-XF0121, 20.075%, 8/15/41, 144A – AGM Insured (IF) (4) | 8/21 at 100.00 | AA | 694,444 |
| 3,000 | Illinois Sports Facility Authority, State Tax Supported Bonds, Series 2001, 0.000%, 6/15/23 – AMBAC Insured | No Opt. Call | BBB- | 2,433,510 |

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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 |
|------------------------------|--|------------------------------------|----------------|------------|
| | Illinois (continued) | | | |
| \$ 465 | Illinois State, General Obligation Bonds, December Series 2017A, 5.000%, 12/01/28 | 12/27 at 100.00 | BBB | \$ 482,916 |
| 20,830 | Illinois State, General Obligation Bonds, Series 2017D, 5.000%, 11/01/27 (UB) (4) | No Opt. Call | BBB | 21,725,898 |
| 5,000 | Metropolitan Pier and Exposition Authority, Illinois, Revenue Bonds, McCormick Place Expansion Project, Series 2002A, 0.000%, 12/15/29 – NCFG Insured | No Opt. Call | Baa2 | 2,971,150 |
| 1,000 | Railsplitter Tobacco Settlement Authority, Illinois, Tobacco Settlement Revenue Bonds, Series 2010, 6.000%, 6/01/28 (Pre-refunded 6/01/21) | 6/21 at 100.00 | N/R (5) | 1,115,410 |
| 1,000 | Springfield, Sangamon County, Illinois, Special Service Area, Legacy Pointe, Special Assessment Bonds, Series 2009, 7.875%, 3/01/32 | 3/19 at 100.00 | N/R | 1,011,870 |
| 2,500 | Wauconda, Illinois, Special Service Area 1 Special Tax Bonds, Liberty Lake Project, Refunding Series 2015, 5.000%, 3/01/33 – BAM Insured | 3/25 at 100.00 | AA | 2,697,600 |
| 71,520 | Total Illinois | | | 73,056,010 |
| | Indiana – 1.5% | | | |
| 1,395 | Indiana Finance Authority, Educational Facilities Revenue Bonds, Drexel Foundation For Educational Excellence, Inc., Series 2009A, 6.625%, 10/01/29 | 10/19 at 100.00 | B | 1,408,253 |
| 1,500 | Indiana Finance Authority, Private Activity Bonds, Ohio River Bridges East End Crossing Project, Series 2013A, 5.000%, 7/01/35 (Alternative Minimum Tax) | 7/23 at 100.00 | A– | 1,613,460 |
| 2,000 | Vigo County Hospital Authority, Indiana, Hospital Revenue Bonds, Union Hospital, Inc., Series 2011, 7.750%, 9/01/31 (Pre-refunded 9/01/21) | 9/21 at 100.00 | N/R (5) | 2,355,200 |
| 4,895 | Total Indiana | | | 5,376,913 |
| | Iowa – 0.3% | | | |
| 155 | Iowa Finance Authority, Iowa, Midwestern Disaster Area Revenue Bonds, Iowa Fertilizer Company Project, Series 2013, 5.250%, 12/01/25 | 12/23 at 100.00 | B | 165,159 |
| 995 | Iowa Finance Authority, Iowa, Midwestern Disaster Area Revenue Bonds, Iowa Fertilizer Company Project, Series 2018A, 5.250%, 12/01/50 (Mandatory put 12/01/22) | 12/22 at 103.00 | B | 1,045,447 |
| 1,150 | Total Iowa | | | 1,210,606 |
| | Kansas – 2.3% | | | |
| 3,000 | Kansas Development Finance Authority, Revenue Bonds, Lifespace Communities, Inc., Refunding Series 2010S, 5.000%, 5/15/30 | 5/20 at 100.00 | A | 3,123,660 |

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|-------|---|-----------------|-----|-----------|
| 845 | 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+ | 846,301 |
| 3,565 | Overland Park, Kansas, Sales Tax Special Obligation Revenue Bonds, Prairiefire at Lionsgate Project, Series 2012, 6.000%, 12/15/32 | 12/22 at 100.00 | N/R | 3,057,914 |
| 1,130 | Washburn University of Topeka, Kansas, Revenue Bonds, Series 2015A, 5.000%, 7/01/35 | 7/25 at 100.00 | A1 | 1,263,080 |
| 8,540 | Total Kansas Kentucky – 0.3% | | | 8,290,955 |
| 1,000 | Hardin County, Kentucky, Hospital Revenue Bonds, Hardin Memorial Hospital Project, Series 2013, 5.700%, 8/01/39 – AGM Insured | 8/23 at 100.00 | AA | 1,115,730 |
| 1,215 | Louisiana Local Government Environmental Facilities and Community Development Authority, Revenue Bonds, Louisiana Tech University Student Housing & Recreational Facilities/Innovative Student Facilities Inc. Project, Refunding Series 2015, 5.000%, 10/01/33 | 10/25 at 100.00 | AA | 1,351,517 |
| 2,000 | Louisiana Public Facilities Authority, Hospital Revenue and Refunding Bonds, Lafayette General Medical Center Project, Series 2010, 5.500%, 11/01/40 | 5/20 at 100.00 | A– | 2,105,780 |
| 1,000 | Louisiana Public Facilities Authority, Lease Revenue Bonds, Provident Group-Flagship Properties LLC – Louisiana State University Nicolson Gateway Project, Series 2016A, 5.000%, 7/01/56 | 7/26 at 100.00 | A | 1,071,170 |

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| Principal Amount (000) | Description (1) | Optional Call Provisions (2) | Ratings (3) | Value |
|------------------------|--|------------------------------|-------------|-------------|
| | Louisiana (continued) | | | |
| \$3,305 | Louisiana Public Facilities Authority, Revenue Bonds, Cleco Power LLC Project, Series 2008, 4.250%, 12/01/38 | 5/23 at 100.00 | A3 | \$3,400,911 |
| 2,525 | Louisiana Public Facilities Authority, Revenue Bonds, Lake Charles Charter Academy Foundation Project, Series 2011A, 7.750%, 12/15/31 | 12/21 at 100.00 | N/R | 2,718,365 |
| 985 | Louisiana Public Facilities Authority, Revenue Bonds, Loyola University Project, Refunding Series 2011, 5.250%, 10/01/28 (Pre-refunded 10/01/21) | 10/21 at 100.00 | Aaa | 1,088,395 |
| 1,165 | Louisiana State, Gasoline and Fuels Tax Revenue Bonds, Tender Option Bond Trust 2016-XG0035, 12.984%, 5/01/39, 144A (Pre-refunded 5/01/20) (IF) | 5/20 at 100.00 | AA (5) | 1,440,977 |
| 1,000 | New Orleans Aviation Board, Louisiana, General Airport Revenue Bonds, North Terminal Project, Series 2017B, 5.000%, 1/01/48 (Alternative Minimum Tax) | 1/27 at 100.00 | A– | 1,093,240 |
| 13,195 | Total Louisiana | | | 14,270,355 |
| | Massachusetts – 1.0% | | | |
| 800 | Massachusetts Development Finance Agency, Revenue Bonds, Merrimack College, Series 2017, 5.000%, 7/01/47 | 7/26 at 100.00 | BBB– | 859,248 |
| 1,620 | Massachusetts Educational Financing Authority, Education Loan Revenue Bonds Issue K Series 2013, 5.000%, 7/01/25 (Alternative Minimum Tax) | 7/22 at 100.00 | AA | 1,703,057 |
| 625 | Massachusetts Educational Financing Authority, Student Loan Revenue Bonds, Issue I Series 2010A, 5.500%, 1/01/22 | 1/20 at 100.00 | AA | 653,575 |
| 400 | Massachusetts Housing Finance Agency, Housing Bonds, Series 2010C, 5.000%, 12/01/30 (Alternative Minimum Tax) | 6/20 at 100.00 | AA | 406,608 |
| 3,445 | Total Massachusetts | | | 3,622,488 |
| | Michigan – 0.6% | | | |
| 10 | Detroit, Michigan, Water Supply System Senior Lien Revenue Bonds, Series 2003A, 5.000%, 7/01/34 – NPMFG Insured | 7/18 at 100.00 | A | 10,023 |
| 2,100 | Michigan State Hospital Finance Authority, Hospital Revenue Bonds, Henry Ford Health System, Refunding Series 2009, 5.750%, 11/15/39 (Pre-refunded 11/15/19) | 11/19 at 100.00 | A3 (5) | 2,220,498 |
| 2,110 | Total Michigan | | | 2,230,521 |
| | Mississippi – 0.1% | | | |
| 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 |
| | Missouri – 0.4% | | | |
| 1,365 | Branson Industrial Development Authority, Missouri, Tax Increment Revenue Bonds, Branson | 11/25 at 100.00 | N/R | 1,360,059 |

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| | Shoppes Redevelopment Project, Refunding Series 2017A, 3.900%, 11/01/29 | | | |
| 55 | Cape Girardeau County Industrial Development Authority, Missouri, Health Facilities Revenue Bonds, Southeasthealth, Series 2017A, 5.000%, 3/01/36 | 3/27 at 100.00 | BBB- | 58,844 |
| 1,420 | Total Missouri Nevada – 1.1% | | | 1,418,903 |
| 2,000 | Clark County, Nevada, Passenger Facility Charge Revenue Bonds, 1/20 at Las Vegas-McCarran International Airport, Series 2010A, 5.000%, 7/01/30 | 100.00 | Aa3 | 2,090,940 |
| 1,670 | Las Vegas, Nevada, General Obligation Bonds, Tender Option Bond Trust 2016-XF2312, 24.248%, 4/01/39, 144A (Pre-refunded 4/01/19) (IF) (4) | 4/19 at 100.00 | AA (5) | 2,046,952 |
| 3,670 | Total Nevada | | | 4,137,892 |

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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 |
|------------------------------|--|---------------------------------|----------------|--------------|
| | New Jersey – 4.4% New Jersey Economic Development Authority, Special Facilities Revenue Bonds, Continental Airlines Inc., Series 1999: | | | |
| \$ 1,000 | 5.125%, 9/15/23 (Alternative Minimum Tax) | 9/18 at 100.00 | BB | \$ 1,080,630 |
| 1,650 | 5.250%, 9/15/29 (Alternative Minimum Tax) | 8/22 at 101.00 | BB | 1,792,247 |
| 795 | New Jersey Economic Development Authority, School Facilities Construction Financing Program Bonds, Series 2015WW, 5.250%, 6/15/40 (UB) (4) | 6/25 at 100.00 | A– | 848,893 |
| 2,155 | New Jersey Economic Development Authority, Special Facility Revenue Bonds, Port Newark Container Terminal LLC Project, Refunding Series 2017, 5.000%, 10/01/37 (Alternative Minimum Tax) | 10/27 at 100.00 | Ba1 | 2,322,594 |
| 930 | New Jersey Higher Education Assistance Authority, Student Loan Revenue Bonds, Series 2010-1A, 5.000%, 12/01/26 | 12/19 at 100.00 | Aaa | 965,768 |
| 20,000 | New Jersey Transportation Trust Fund Authority, Transportation System Bonds, Series 2006C, 0.000%, 12/15/36 – AMBAC Insured (UB) (4) | No Opt. Call | A– | 8,269,400 |
| 755 | Tobacco Settlement Financing Corporation, New Jersey, Tobacco Settlement Asset-Backed Bonds, Series 2018B, 5.000%, 6/01/46 | 6/28 at 100.00 | BBB | 794,049 |
| 27,285 | Total New Jersey New York – 4.6% Brooklyn Arena Local Development Corporation, New York, Payment in Lieu of Taxes Revenue Bonds, Barclays Center Project, Series 2009: | | | 16,073,581 |
| 1,100 | 6.000%, 7/15/30 (Pre-refunded 1/15/20) | 1/20 at 100.00 | AA+ (5) | 1,175,757 |
| 1,225 | 6.250%, 7/15/40 (Pre-refunded 1/15/20) | 1/20 at 100.00 | AA+ (5) | 1,314,474 |
| 2,500 | 6.375%, 7/15/43 (Pre-refunded 1/15/20) | 1/20 at 100.00 | AA+ (5) | 2,687,800 |
| 1,000 | Monroe County Industrial Development Corporation, New York, Revenue Bonds, St. John Fisher College, Series 2011, 6.000%, 6/01/34 | 6/21 at 100.00 | A– | 1,103,440 |
| 1,000 | New York City Industrial Development Agency, New York, PILOT Revenue Bonds, Queens Baseball Stadium Project, Series 2006, 5.000%, 1/01/46 – AMBAC Insured | 7/18 at 100.00 | BBB | 1,014,420 |

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| 500 | New York Liberty Development Corporation, New York, Liberty Revenue Bonds, 3 World Trade Center Project, Class 2 Series 2014, 5.150%, 11/15/34, 144A New York Transportation Development Corporation, Special Facilities Bonds, LaGuardia Airport Terminal B Redevelopment Project, Series 2016A: | 11/24 at 100.00 | N/R | 544,935 |
| 4,000 | 4.000%, 7/01/33 (Alternative Minimum Tax) | 7/24 at 100.00 | BBB | 4,041,240 |
| 2,105 | 5.000%, 7/01/46 (Alternative Minimum Tax) | 7/24 at 100.00 | BBB | 2,255,697 |
| 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 |
| 2,150 | TSASC Inc., New York, Tobacco Asset-Backed Bonds, Series 2006, 5.000%, 6/01/48 | 6/27 at 100.00 | N/R | 2,159,417 |
| 15,845 | Total New York Ohio – 9.3% Buckeye Tobacco Settlement Financing Authority, Ohio, Tobacco Settlement Asset-Backed Revenue Bonds, Senior Lien, Series 2007A-2: | | | 16,587,162 |
| 6,000 | 5.750%, 6/01/34 | 6/18 at 100.00 | B– | 5,964,839 |
| 6,500 | 5.875%, 6/01/47 | 6/18 at 100.00 | B– | 6,499,994 |
| 760 | Franklin County, Ohio, Healthcare Facilities Revenue Bonds, Ohio Presbyterian Retirement Services, Improvement Series 2010A, 5.625%, 7/01/26 | 7/20 at 100.00 | N/R | 799,664 |
| 10,000 | Franklin County, Ohio, Hospital Facilities Revenue Bonds, OhioHealth Corporation, Series 2015, 5.000%, 5/15/40 (UB) | 5/25 at 100.00 | AA+ | 11,119,200 |
| 3,000 | Lucas County, Ohio, Hospital Revenue Bonds, ProMedica Healthcare Obligated Group, Series 2011A, 5.750%, 11/15/31 (Pre-refunded 11/15/21) | 11/21 at 100.00 | A+ (5) | 3,364,740 |
| 1,000 | Montgomery County, Ohio, Health Care and Multifamily Housing Revenue Bonds, Saint Leonard, Refunding & improvement Series 2010, 6.375%, 4/01/30 | 4/20 at 100.00 | BBB– | 1,061,900 |

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| Principal Amount (000) | Description (1) | Optional Call Provisions (2) | Ratings (3) | Value |
|------------------------|---|------------------------------|-------------|--------------|
| | Ohio (continued) | | | |
| | Montgomery County, Ohio, Revenue Bonds, Catholic Health Initiatives, Tender Option Bond Trust 2016-XF2311: | | | |
| \$ 1,090 | 19.172%, 5/01/34, 144A (IF) (4) | 5/19 at 100.00 | BBB+ | \$ 1,289,492 |
| 580 | 19.172%, 5/01/34, 144A (Pre-refunded 5/01/19) (IF) (4) | 5/19 at 100.00 | N/R (5) | 686,152 |
| 6,000 | Ohio Air Quality Development Authority, Ohio, Pollution Control Revenue Bonds, FirstEnergy Generation Project, Refunding Series 2006A, 3.750%, 12/01/23 (Mandatory put 12/03/18) (9) | No Opt. Call | N/R | 2,775,000 |
| 34,930 | Total Ohio | | | 33,560,981 |
| | Pennsylvania – 8.8% | | | |
| 1,234 | Aliquippa Municipal Water Authority, Pennsylvania, Water and Sewer Revenue Bonds, Subordinated Series 2013, 5.000%, 5/15/26 (Pre-refunded 5/15/18) | 5/18 at 103.00 | N/R (5) | 1,272,393 |
| 1,390 | Allegheny County Industrial Development Authority, Pennsylvania, Environmental Improvement Revenue Bonds, United States Steel Corporation Project, Refunding Series 2009, 6.750%, 11/01/24 | 11/19 at 100.00 | BB– | 1,425,876 |
| 1,500 | Allegheny County Industrial Development Authority, Pennsylvania, Environmental Improvement Revenue Bonds, United States Steel Corporation Project, Refunding Series 2011, 6.550%, 12/01/27 | 12/21 at 100.00 | BB– | 1,554,900 |
| 1,335 | Allegheny County Hospital Development Authority, Pennsylvania, Revenue Bonds, Ohio Valley General Hospital, Series 2005A, 5.125%, 4/01/35 | 7/18 at 100.00 | Caa1 | 1,227,840 |
| 530 | Beaver County Industrial Development Authority, Pennsylvania, Pollution Control Revenue Refunding Bonds, FirstEnergy Generation Project, Series 2008B, 4.250%, 10/01/47 (Mandatory put 4/01/21) (9) | No Opt. Call | N/R | 507,475 |
| 2,000 | Beaver County Industrial Development Authority, Pennsylvania, Pollution Control Revenue Refunding Bonds, FirstEnergy Nuclear Generation Project, Series 2006B, 3.500%, 12/01/35 (Mandatory put 6/01/20) (9) | No Opt. Call | N/R | 925,000 |
| | Commonwealth Financing Authority, Pennsylvania, State Appropriation Lease Bonds, Master Settlement, Series 2018: | | | |
| 4,000 | 5.000%, 6/01/32 (UB) (4) | 6/28 at 100.00 | A+ | 4,502,240 |
| 2,260 | 5.000%, 6/01/33 (UB) (4) | 6/28 at 100.00 | A+ | 2,533,573 |
| 1,275 | 5.000%, 6/01/34 (UB) (4) | | A+ | 1,420,184 |

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| | | | | |
|--------|---|--------------------|---------|------------|
| | | 6/28 at 100.00 | | |
| | Cumberland County Municipal Authority Revenue Bonds, Pennsylvania, Diakon Lutheran Social Ministries Project, Series 2009: | | | |
| 150 | 6.125%, 1/01/29 | 1/19 at 100.00 | BBB+ | 153,482 |
| 1,350 | 6.125%, 1/01/29 (Pre-refunded 1/01/19) | 1/19 at 100.00 | N/R (5) | 1,388,138 |
| 2,000 | Luzerne County Industrial Development Authority, Pennsylvania, Guaranteed Lease Revenue Bonds, Series 2009, 7.750%, 12/15/27 (Pre-refunded 12/15/19) | 12/19 at 100.00 | N/R (5) | 2,180,600 |
| 1,080 | Montgomery County Industrial Development Authority, Pennsylvania, FHA Insured Mortgage Revenue Bonds, New Regional Medical Center Project, Tender Option Bond Trust 2017-XF2454, 12.890%, 8/01/24, 144A (Pre-refunded 8/01/20) (IF) (4) | 8/20 at 100.00 | N/R (5) | 1,366,222 |
| 1,000 | Pennsylvania Economic Development Financing Authority, Sewage Sludge Disposal Revenue Bonds, Philadelphia Biosolids Facility Project, Series 2009, 6.250%, 1/01/32 | 1/20 at 100.00 | BBB+ | 1,052,480 |
| 1,000 | Pennsylvania Economic Development Financing Authority, Solid Waste Disposal Revenue Bonds, USG Corporation Project, Series 1999, 6.000%, 6/01/31 (Alternative Minimum Tax) | 6/18 at 100.00 | BB+ | 1,001,960 |
| 1,200 | Pennsylvania Higher Educational Facilities Authority, Revenue Bonds, Edinboro University Foundation Student Housing Project, Series 2010, 5.800%, 7/01/30 (Pre-refunded 7/01/20) | 7/20 at 100.00 | N/R (5) | 1,294,464 |
| 130 | Pennsylvania Higher Educational Facilities Authority, Revenue Bonds, University Properties Inc. Student Housing Project at East Stroudsburg University of Pennsylvania, Series 2016A, 5.000%, 7/01/31 | 7/26 at 100.00 | Baa3 | 139,721 |
| 1,000 | Pennsylvania Public School Building Authority, Lease Revenue Bonds, School District of Philadelphia, Series 2006B, 5.000%, 6/01/27 – AGM Insured Pennsylvania Turnpike Commission, Turnpike Revenue Bonds, Capital Appreciation Series 2009E: | No Opt. Call | AA | 1,138,310 |
| 3,530 | 6.000%, 12/01/30 | 12/27 at 100.00 | A– | 4,359,621 |
| 2,000 | 6.375%, 12/01/38 | 12/27 at 100.00 | A– | 2,473,740 |
| 29,964 | Total Pennsylvania | | | 31,918,219 |

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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 |
|------------------------|---|------------------------------|-------------|-------------|
| | Puerto Rico – 0.7% | | | |
| \$1,500 | Puerto Rico Housing Finance Authority, Subordinate Lien Capital Fund Program Revenue Bonds, Modernization Series 2008, 5.125%, 12/01/27 | 12/18 at 100.00 | A+ | \$1,523,835 |
| 1,000 | Puerto Rico Infrastructure Financing Authority, Special Tax Revenue Bonds, Refunding Series 2005C, 5.500%, 7/01/26 – AMBAC Insured | No Opt. Call | C | 1,038,970 |
| 2,500 | Total Puerto Rico | | | 2,562,805 |
| | South Carolina – 2.3% | | | |
| 7,500 | South Carolina Public Service Authority, Electric System Revenue Bonds, Santee Cooper, Federally Taxable Build America Series 2016B, 5.000%, 12/01/41 (UB) | 12/26 at 100.00 | A+ | 8,193,675 |
| | Tennessee – 0.1% | | | |
| 155 | The Tennessee Energy Acquisition Corporation, Gas Revenue Bonds, Series 2006C, 5.000%, 2/01/24 | No Opt. Call | A | 172,371 |
| | Texas – 3.2% | | | |
| 80 | Arlington Higher Education Finance Corporation, Texas, Education Revenue Bonds, Leadership Prep School, Series 2016A, 5.000%, 6/15/46 | 6/21 at 100.00 | BB | 78,690 |
| 3,500 | Brazos River Authority, Texas, Pollution Control Revenue Refunding Bonds, TXU Electric Company, Series 2001D, 8.250%, 5/01/33 (Alternative Minimum Tax) (9) | 7/18 at 100.00 | N/R | 35 |
| 2,095 | Central Texas Regional Mobility Authority, Revenue Bonds, Refunding Subordinate Lien Series 2016, 5.000%, 1/01/35 | 1/26 at 100.00 | BBB | 2,283,948 |
| 150 | Fort Bend County Industrial Development Corporation, Texas, Revenue Bonds, NRG Energy Inc. Project, Series 2012B, 4.750%, 11/01/42 | 11/22 at 100.00 | Baa3 | 153,164 |
| 250 | Mission Economic Development Corporation, Texas, Revenue Bonds, Natgasoline Project, Series 2016B, 5.750%, 10/01/31 (Alternative Minimum Tax), 144A | 10/18 at 103.00 | BB– | 259,543 |
| 825 | New Hope Cultural Education Facilities Finance Corporation, Texas, Student Housing Revenue Bonds, NCCD – College Station Properties LLC – Texas A&M University Project, Series 2015A, 5.000%, 7/01/47 | 7/25 at 100.00 | B1 | 681,632 |
| 1,800 | North Texas Tollway Authority, Special Projects System Revenue Bonds, Tender Option Bond Trust 2016-XF2220, 17.761%, 9/01/41, 144A (Pre-refunded 9/01/21) (IF) | 9/21 at 100.00 | N/R (5) | 2,766,834 |

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| | | | | |
|--------|---|-----------------|------|------------|
| 1,000 | Red River Health Facilities Development Corporation, Texas, First Mortgage Revenue Bonds, Eden Home Inc., Series 2012, 7.250%, 12/15/47 (9) | 12/21 at 100.00 | N/R | 580,000 |
| 455 | Texas Municipal Gas Acquisition and Supply Corporation I, Gas Supply Revenue Bonds, Senior Lien Series 2008D, 6.250%, 12/15/26 | No Opt. Call | A- | 529,989 |
| | Texas Private Activity Bond Surface Transportation Corporation, Senior Lien Revenue Bonds, Blueridge Transportation Group, LLC SH 288 Toll Lanes Project, Series 2016: | | | |
| 1,275 | 5.000%, 12/31/50 (Alternative Minimum Tax) | 12/25 at 100.00 | Baa3 | 1,374,080 |
| 805 | 5.000%, 12/31/55 (Alternative Minimum Tax) | 12/25 at 100.00 | Baa3 | 865,890 |
| 810 | Texas Private Activity Bond Surface Transportation Corporation, Revenue Bonds, NTE Mobility Partners LLC North Tarrant Express Managed Lanes Project, Senior Lien Series 2009, 6.875%, 12/31/39 | 12/19 at 100.00 | Baa2 | 871,228 |
| 1,000 | Texas Private Activity Bond Surface Transportation Corporation, Senior Lien Revenue Bonds, LBJ Infrastructure Group LLC IH-635 Managed Lanes Project, Series 2010, 7.000%, 6/30/34 | 6/20 at 100.00 | Baa3 | 1,100,050 |
| 14,045 | Total Texas | | | 11,545,083 |

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| Principal Amount (000) | Description (1) | Optional Call Provisions (2) | Ratings (3) | Value |
|------------------------|--|------------------------------|-------------|-------------|
| | Utah – 0.3% | | | |
| \$1,000 | Utah State Charter School Finance Authority, Charter School Revenue Bonds, Paradigm High School, Series 2010A, 6.250%, 7/15/30 | 7/20 at 100.00 | BB | \$1,034,960 |
| | Vermont – 0.8% | | | |
| | Vermont Educational and Health Buildings Financing Agency, Revenue Bonds, Vermont Law School Project, Series 2011A: | | | |
| 1,000 | 6.125%, 1/01/28 (Pre-refunded 1/01/21) | 1/21 at 100.00 | N/R (5) | 1,100,980 |
| 1,760 | 6.250%, 1/01/33 (Pre-refunded 1/01/21) | 1/21 at 100.00 | N/R (5) | 1,943,374 |
| 2,760 | Total Vermont | | | 3,044,354 |
| | Virginia – 1.2% | | | |
| 2,000 | Tobacco Settlement Financing Corporation of Virginia, Tobacco Settlement Asset Backed Bonds, Series 2007B1, 5.000%, 6/01/47 | 6/18 at 100.00 | B– | 1,980,000 |
| 1,155 | Virginia Small Business Financing Authority, Private Activity Revenue Bonds, Transform 66 P3 Project, Senior Lien Series 2017, 5.000%, 12/31/56 (Alternative Minimum Tax) | 6/27 at 100.00 | BBB | 1,241,879 |
| 1,010 | Virginia Small Business Financing Authority, Senior Lien Revenue Bonds, Elizabeth River Crossing, Opco LLC Project, Series 2012, 5.500%, 1/01/42 (Alternative Minimum Tax) | 7/22 at 100.00 | BBB | 1,099,425 |
| 4,165 | Total Virginia | | | 4,321,304 |
| | Washington – 4.3% | | | |
| 5,000 | Port of Seattle, Washington, Revenue Bonds, Series 2016B, 5.000%, 10/01/31 (Alternative Minimum Tax) (UB) | 4/26 at 100.00 | Aa2 | 5,635,850 |
| 3,155 | Skagit County Public Hospital District 1, Washington, Revenue Bonds, Skagit Valley Hospital, Refunding & Improvement Series 2016, 5.000%, 12/01/27 | 12/26 at 100.00 | Baa2 | 3,512,966 |
| 190 | Tacoma Consolidated Local Improvement District 65, Washington, Special Assessment Bonds, Series 2013, 5.750%, 4/01/43 | 4/19 at 100.00 | N/R | 190,585 |
| 2,000 | Washington Health Care Facilities Authority, Revenue Bonds, Fred Hutchinson Cancer Research Center, Series 2011A, 5.375%, 1/01/31 | 1/21 at 100.00 | A | 2,123,820 |
| 2,000 | Washington State Health Care Facilities Authority, Revenue Bonds, Fred Hutchinson Cancer Research Center, Series 2009A, 6.000%, 1/01/33 (Pre-refunded 7/01/19) | 7/19 at 100.00 | A (5) | 2,092,700 |
| 2,000 | Washington State Higher Education Facilities Authority, Revenue Bonds, Whitworth University, Series 2009, 5.625%, 10/01/40 (Pre-refunded 10/01/19) | 10/19 at 100.00 | Baa1 (5) | 2,101,120 |

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| | | | | | |
|--------|--|--------------------|------|--|------------|
| 14,345 | Total Washington West Virginia – 0.2% | | | | 15,657,041 |
| 750 | West Virginia Hospital Finance Authority, Hospital Revenue Bonds, Thomas Health System, Inc., Series 2008, 6.500%, 10/01/38 Wisconsin – 10.6% | 10/18 at 100.00 | N/R | | 755,558 |
| 3,500 | Oneida Tribe of Indians of Wisconsin, Retail Sales Revenue Bonds, Series 2011, 6.500%, 2/01/31, 144A | 2/19 at 102.00 | BBB+ | | 3,668,315 |
| 25 | Public Finance Authority of Wisconsin, Charter School Revenue Bonds, Corvian Community School Bonds, North Carolina, Series 2017A, 5.000%, 6/15/37, 144A | 6/24 at 100.00 | N/R | | 25,038 |
| 170 | Public Finance Authority of Wisconsin, Charter School Revenue Bonds, North Carolina Charter Educational Foundation Project, Series 2016A, 5.000%, 6/15/36, 144A | 6/26 at 100.00 | N/R | | 159,021 |
| 2,905 | Public Finance Authority of Wisconsin, Student Housing Revenue Bonds, Collegiate Housing Foundation – Cullowhee LLC – Western California University Project, Series 2015A, 5.000%, 7/01/35 | 7/25 at 100.00 | BBB– | | 3,063,874 |
| 160 | Public Finance Authority, Wisconsin, Revenue Bonds, Prime Healthcare Foundation, Inc., Series 2017A, 5.200%, 12/01/37 | 12/27 at 100.00 | N/R | | 161,920 |

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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 |
|------------------------------|--|---------------------------------|----------------|------------|
| | Wisconsin (continued) | | | |
| | Public Finance Authority of Wisconsin, Conference Center and Hotel Revenue Bonds, Lombard Public Facilities Corporation, Second Tier Series 2018B: | | | |
| \$ 69 | 0.000%, 1/01/46, 144A | 3/28 at 49.42 | N/R | \$ 2,089 |
| 68 | 0.000%, 1/01/47, 144A | 3/28 at 47.50 | N/R | 2,058 |
| 68 | 0.000%, 1/01/48, 144A | 3/28 at 45.66 | N/R | 2,042 |
| 67 | 0.000%, 1/01/49, 144A | 3/28 at 43.89 | N/R | 2,025 |
| 66 | 0.000%, 1/01/50, 144A | 3/28 at 42.18 | N/R | 1,994 |
| 73 | 0.000%, 1/01/51, 144A | 3/28 at 40.54 | N/R | 2,183 |
| 1,896 | 3.750%, 7/01/51, 144A | 3/28 at 100.00 | N/R | 1,881,783 |
| 72 | 0.000%, 1/01/52, 144A | 3/28 at 38.97 | N/R | 2,167 |
| 71 | 0.000%, 1/01/53, 144A | 3/28 at 37.46 | N/R | 2,136 |
| 71 | 0.000%, 1/01/54, 144A | 3/28 at 36.00 | N/R | 2,120 |
| 70 | 0.000%, 1/01/55, 144A | 3/28 at 34.60 | N/R | 2,089 |
| 69 | 0.000%, 1/01/56, 144A | 3/28 at 33.26 | N/R | 2,059 |
| 68 | 0.000%, 1/01/57, 144A | 3/28 at 31.97 | N/R | 2,043 |
| 67 | 0.000%, 1/01/58, 144A | 3/28 at 30.73 | N/R | 2,012 |
| 67 | 0.000%, 1/01/59, 144A | 3/28 at 29.53 | N/R | 1,996 |
| 66 | 0.000%, 1/01/60, 144A | 3/28 at 28.39 | N/R | 1,980 |
| 66 | 0.000%, 1/01/61, 144A | 3/28 at 27.29 | N/R | 1,950 |
| 66 | 0.000%, 1/01/62, 144A | 3/28 at 26.23 | N/R | 1,935 |
| 65 | 0.000%, 1/01/63, 144A | 3/28 at 25.21 | N/R | 1,904 |
| 64 | 0.000%, 1/01/64, 144A | 3/28 at 24.23 | N/R | 1,889 |
| 63 | 0.000%, 1/01/65, 144A | 3/28 at 23.29 | N/R | 1,873 |
| 62 | 0.000%, 1/01/66, 144A | 3/28 at 22.38 | N/R | 1,843 |
| 808 | 0.000%, 1/01/67, 144A | 3/28 at 21.51 | N/R | 23,987 |
| 1,000 | Wisconsin Center District, Dedicated Tax Revenue Bonds, Refunding Senior Series 2003A, 0.000%, 12/15/31 | No Opt. Call | AA | 639,470 |
| | Wisconsin Health and Educational Facilities Authority, Revenue Bonds, Ascension Health, Series 2016A: | | | |
| 10,000 | 5.000%, 11/15/35 (UB) (4) | 5/26 at 100.00 | AA+ | 11,334,700 |
| 5,000 | 5.000%, 11/15/36 (UB) (4) | 5/26 at 100.00 | AA+ | 5,659,750 |
| 3,000 | 5.000%, 11/15/39 (UB) (4) | 5/26 at 100.00 | AA+ | 3,384,480 |
| 1,000 | Wisconsin Health and Educational Facilities Authority, Revenue Bonds, Beloit College, Series | 6/20 at 100.00 | Baa2 (5) | 1,080,880 |

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| | | | | |
|---|--|-----------------|---------|------------|
| 2010A, 6.000%, 6/01/30 (Pre-refunded 6/01/20) | | | | |
| 500 | Wisconsin Health and Educational Facilities Authority, Revenue Bonds, Beloit Health System, Inc., Series 2010B, 5.000%, 4/01/30 | 4/20 at 100.00 | A- | 517,035 |
| Wisconsin Health and Educational Facilities Authority, Revenue Bonds, Froedtert Community Health, Inc. Obligated Group, Tender Option Bond Trust 2015-XF0118: | | | | |
| 1,290 | 10.252%, 4/01/42, 144A (IF) (4) | 10/22 at 100.00 | AA- | 1,352,152 |
| 1,000 | 15.237%, 4/01/34, 144A (Pre-refunded 4/01/19) (IF) (4) | 4/19 at 100.00 | AA- (5) | 1,145,690 |
| 25 | Wisconsin Health and Educational Facilities Authority, Revenue Bonds, Monroe Clinic Inc., Refunding Series 2016, 5.000%, 2/15/28 | 8/25 at 100.00 | A- | 28,180 |
| 1,090 | Wisconsin Health and Educational Facilities Authority, Revenue Bonds, Three Pillars Senior Living Communities, Refunding Series 2013, 5.000%, 8/15/43 | 8/23 at 100.00 | A | 1,167,684 |
| 2,500 | Wisconsin State, General Fund Annual Appropriation Revenue Bonds, Tender Option Bond Trust 2016-XL0020, 24.563%, 5/01/36, 144A (Pre-refunded 5/01/19) (IF) (4) | 5/19 at 100.00 | AA (5) | 3,122,925 |
| 37,287 | Total Wisconsin | | | 38,459,271 |

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| Principal Amount (000) | Description (1) | Optional Call Provisions (2) | Ratings (3) | Value |
|------------------------------|---|---------------------------------------|----------------|---------------|
| | Wyoming – 0.7% | | | |
| | Wyoming Community Development Authority, Student Housing Revenue Bonds, CHF-Wyoming, L.L.C. – University of Wyoming Project, Series 2011: | | | |
| \$710 | 6.250%, 7/01/31 | 7/21 at 100.00 | BBB | \$757,421 |
| 1,600 | 6.500%, 7/01/43 | 7/21 at 100.00 | BBB | 1,701,024 |
| 2,310 | Total Wyoming | | | 2,458,445 |
| \$424,376 | Total Long-Term Investments (cost \$409,713,118) | | | 430,226,081 |
| | Floating Rate Obligations – (22.3)% | | | (80,930,000) |
| | Other Assets Less Liabilities – 3.6% | | | 13,041,085 |
| | Net Assets – 100% | | | \$362,337,166 |

- (1) All percentages shown in the Portfolio of Investments are based on net assets.
- (2) Optional Call Provisions: Dates (month and year) and prices of the earliest optional call or redemption. There may be other call provisions at varying prices at later dates. Certain mortgage-backed securities may be subject to periodic principal paydowns.
- (3) For financial reporting purposes, the ratings disclosed are the highest of Standard & Poor's Group ("Standard & Poor's"), Moody's Investors Service, Inc. ("Moody's") or Fitch, Inc. ("Fitch") rating. This treatment of split-rated securities may differ from that used for other purposes, such as for Fund investment policies. Ratings below BBB by Standard & Poor's, Baa by Moody's or BBB by Fitch are considered to be below investment grade. Holdings designated N/R are not rated by any of these national rating agencies.
- (4) Investment, or portion of investment, has been pledged to collateralize the net payment obligations for investments in inverse floating rate transactions.
- (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) 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.
- (7) Variable rate security. The rate shown is the coupon as of end of the reporting period.
- (8) Investment valued at fair value using methods determined in good faith by, or at the discretion of, the Board.
- (9) 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.
- As of, or subsequent to, the end of the reporting period, this security is non-income producing. Non-income producing, in the case of a fixed-income security, generally denotes that the issuer has (1) defaulted on the payment of principal or interest, (2) is under the protection of the Federal Bankruptcy Court or (3) the Fund's Adviser has concluded that the issue is not likely to meet its future interest payment obligations and has ceased accruing additional income on the Fund's records.
- 144A Investment is exempt from registration under Rule 144A of the Securities Act of 1933, as amended. These investments may only be resold in transactions exempt from registration, which are normally those transactions with qualified institutional buyers.

LIBOR London Inter-Bank Offered Rate.

IF Inverse floating rate security issued by a tender option bond ("TOB") trust, the interest rate on which varies 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.

UB Underlying bond of an inverse floating rate trust reflected as a financing transaction. See Notes to Financial Statements, Note 3 – Portfolio Securities and Investments in Derivatives, Inverse Floating Rate Securities for more information.

See accompanying notes to financial statements.

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Statement of Assets and Liabilities
April 30, 2018 (Unaudited)

| | NUV | NUW | NMI | NEV |
|---|-----------------|---------------|--------------|---------------|
| Assets | | | | |
| Long-term investments, at value (cost \$1,983,182,610, \$243,983,291, \$89,750,424 and \$409,713,118, respectively) | \$2,108,366,362 | \$264,070,805 | \$95,907,074 | \$430,226,081 |
| Cash | — | — | 100,653 | 7,181,632 |
| Receivable for: | | | | |
| Interest | 25,655,944 | 3,471,798 | 1,255,667 | 7,573,229 |
| Investments sold | 4,390,000 | 1,730,000 | 55,000 | 275,000 |
| Shares sold | — | — | 7,786 | — |
| Deferred offering costs | — | — | 106,789 | — |
| Other assets | 354,001 | 6,883 | 5,360 | 24,434 |
| Total assets | 2,138,766,307 | 269,279,486 | 97,438,329 | 445,280,376 |
| Liabilities | | | | |
| Cash overdraft | 558,199 | 48,724 | — | — |
| Floating rate obligations | 49,505,000 | 17,125,000 | — | 80,930,000 |
| Payable for: | | | | |
| Dividends | 5,735,849 | 876,650 | 312,240 | 1,610,745 |
| Investments purchased | 9,905,416 | 560,521 | — | — |
| Accrued expenses: | | | | |
| Management fees | 771,608 | 126,395 | 48,767 | 286,548 |
| Directors/Trustees fees | 329,503 | 2,050 | 789 | 21,598 |
| Other | 526,574 | 66,460 | 47,413 | 94,319 |
| Total liabilities | 67,332,149 | 18,805,800 | 409,209 | 82,943,210 |
| Net assets | \$2,071,434,158 | \$250,473,686 | \$97,029,120 | \$362,337,166 |
| Shares outstanding | 206,875,449 | 15,399,134 | 8,724,827 | 24,950,068 |
| Net asset value ("NAV") per share outstanding | \$10.01 | \$16.27 | \$11.12 | \$14.52 |
| Net assets consist of: | | | | |
| Shares, \$0.01 par value per share | \$2,068,754 | \$153,991 | \$87,248 | \$249,501 |
| Paid-in surplus | 1,956,383,687 | 227,923,703 | 90,272,424 | 366,211,930 |
| Undistributed (Over-distribution of) net investment income | 8,769,780 | 823,191 | 102,662 | 190,296 |
| Accumulated net realized gain (loss) | (20,971,815) | 1,485,287 | 410,136 | (24,827,524) |
| Net unrealized appreciation (depreciation) | 125,183,752 | 20,087,514 | 6,156,650 | 20,512,963 |
| Net assets | \$2,071,434,158 | \$250,473,686 | \$97,029,120 | \$362,337,166 |
| Authorized shares | 350,000,000 | Unlimited | 200,000,000 | Unlimited |

See accompanying notes to financial statements.

Statement of Operations

Six Months Ended April 30, 2018 (Unaudited)

| | NUV | NUW | NMI | NEV |
|---|----------------|---------------|--------------|----------------|
| Investment Income | \$45,004,381 | \$6,386,172 | \$2,314,385 | \$12,005,294 |
| Expenses | | | | |
| Management fees | 4,736,374 | 767,075 | 293,428 | 1,724,591 |
| Interest expense | 221,229 | 138,553 | — | 657,331 |
| Custodian fees | 104,304 | 16,252 | 12,118 | 28,225 |
| Directors/Trustees fees | 27,751 | 3,414 | 1,284 | 4,880 |
| Professional fees | 36,266 | 31,970 | 28,155 | 29,095 |
| Shareholder reporting expenses | 123,049 | 19,679 | 13,807 | 22,341 |
| Shareholder servicing agent fees | 265,544 | 115 | 4,030 | 133 |
| Stock exchange listing fees | 29,473 | 4,498 | 3,685 | 5,683 |
| Investor relations expenses | 77,892 | 9,531 | 4,259 | 13,421 |
| Other | 51,656 | 21,886 | 15,091 | 43,687 |
| Total expenses | 5,673,538 | 1,012,973 | 375,857 | 2,529,387 |
| Net investment income (loss) | 39,330,843 | 5,373,199 | 1,938,528 | 9,475,907 |
| Realized and Unrealized Gain (Loss) | | | | |
| Net realized gain (loss) from investments | 3,367,970 | 1,486,096 | 410,136 | 45,535 |
| Change in net unrealized appreciation (depreciation) of investments | (59,211,558) | (9,577,779) | (2,535,855) | (12,174,985) |
| Net realized and unrealized gain (loss) | (55,843,588) | (8,091,683) | (2,125,719) | (12,129,450) |
| Net increase (decrease) in net assets from operations | \$(16,512,745) | \$(2,718,484) | \$(187,191) | \$(2,653,543) |

See accompanying notes to financial statements.

Statement of Changes in Net Assets
(Unaudited)

| | NUV Six Months Ended 4/30/18 | Year Ended 10/31/17 | NUW Six Months Ended 4/30/18 | Year Ended 10/31/17 |
|--|---------------------------------------|------------------------|---------------------------------------|------------------------|
| Operations | | | | |
| Net investment income (loss) | \$39,330,843 | \$81,826,781 | \$5,373,199 | \$10,937,076 |
| Net realized gain (loss) from investments | 3,367,970 | 13,722,721 | 1,486,096 | 3,268,315 |
| Change in net unrealized appreciation (depreciation) of investments | (59,211,558) | (34,810,434) | (9,577,779) | (6,871,435) |
| Net increase (decrease) in net assets from operations | (16,512,745) | 60,739,068 | (2,718,484) | 7,333,956 |
| Distributions to Shareholders | | | | |
| From net investment income | (42,099,157) | (81,136,569) | (5,794,153) | (10,614,955) |
| From accumulated net realized gains | — | — | (2,745,797) | — |
| Decrease in net assets from distributions to shareholders | (42,099,157) | (81,136,569) | (8,539,950) | (10,614,955) |
| Capital Share Transactions | | | | |
| Proceeds from shelf offering, net of offering costs | — | — | 5,126,753 | 11,730,314 |
| Net proceeds from shares issued to shareholders due to | | | | |
| reinvestment of distributions | — | — | 324,271 | 437,916 |
| Net increase (decrease) in net assets from capital share transactions | — | — | 5,451,024 | 12,168,230 |
| Net increase (decrease) in net assets | (58,611,902) | (20,397,501) | (5,807,410) | 8,887,231 |
| Net assets at the beginning of period | 2,130,046,060 | 2,150,443,561 | 256,281,096 | 247,393,865 |
| Net assets at the end of period | \$2,071,434,158 | \$2,130,046,060 | \$250,473,686 | \$256,281,096 |
| Undistributed (Over-distribution of) net investment income at the end of period | \$8,769,780 | \$11,538,094 | \$823,191 | \$1,244,145 |

See accompanying notes to financial statements.

| | NMI | | NEV | |
|--|--------------|--------------|---------------|---------------|
| | Six Months | | Six Months | |
| | Ended | Year Ended | Ended | Year Ended |
| | 4/30/18 | 10/31/17 | 4/30/18 | 10/31/17 |
| Operations | | | | |
| Net investment income (loss) | \$1,938,528 | \$4,016,128 | \$9,475,907 | \$20,371,268 |
| Net realized gain (loss) from investments | 410,136 | 188,720 | 45,535 | 302,118 |
| Change in net unrealized appreciation (depreciation) of investments | (2,535,855) | (2,134,044) | (12,174,985) | (13,926,077) |
| Net increase (decrease) in net assets from operations | (187,191) | 2,070,804 | (2,653,543) | 6,747,309 |
| Distributions to Shareholders | | | | |
| From net investment income | (2,049,209) | (4,094,716) | (10,089,808) | (20,501,471) |
| From accumulated net realized gains | — | — | — | — |
| Decrease in net assets from distributions to shareholders | (2,049,209) | (4,094,716) | (10,089,808) | (20,501,471) |
| Capital Share Transactions | | | | |
| Proceeds from shelf offering, net of offering costs | 2,057,767 | 2,442,544 | — | — |
| Net proceeds from shares issued to shareholders due to reinvestment of distributions | 69,756 | 187,363 | — | — |
| Net increase (decrease) in net assets from capital share transactions | 2,127,523 | 2,629,907 | — | — |
| Net increase (decrease) in net assets | (108,877) | 605,995 | (12,743,351) | (13,754,162) |
| Net assets at the beginning of period | 97,137,997 | 96,532,002 | 375,080,517 | 388,834,679 |
| Net assets at the end of period | \$97,029,120 | \$97,137,997 | \$362,337,166 | \$375,080,517 |
| Undistributed (Over-distribution of) net investment income at the end of period | \$102,662 | \$213,343 | \$190,296 | \$804,197 |

See accompanying notes to financial statements.

Statement of Cash Flows

Six Months Ended April 30, 2018 (Unaudited)

| | NEV |
|--|----------------|
| Cash Flows from Operating Activities: | |
| Net Increase (Decrease) in Net Assets from Operations | \$(2,653,543) |
| Adjustments to reconcile the net increase (decrease) in net assets from operations to net cash provided by (used in) operating activities: | |
| Purchases of investments | (60,113,182) |
| Proceeds from sales and maturities of investments | 30,921,104 |
| Proceeds from (Purchases of) short-term investments, net | 2,819,594 |
| Amortization (Accretion) of premiums and discounts, net | 698,941 |
| (Increase) Decrease in: | |
| Receivable for interest | 123,037 |
| Receivable for investments sold | 540,473 |
| Other assets | 887 |
| Increase (Decrease) in: | |
| Accrued management fees | (499) |
| Accrued Director/Trustees fees | (585) |
| Accrued other expenses | 9,504 |
| Net realized (gain) loss from investments | (45,535) |
| Change in net unrealized (appreciation) depreciation of investments | 12,174,985 |
| Net cash provided by (used in) operating activities | (15,524,819) |
| Cash Flows from Financing Activities: | |
| Increase (Decrease) in floating rate obligations | 32,385,000 |
| Cash distributions paid to shareholders | (10,159,317) |
| Net cash provided by (used in) financing activities | 22,225,683 |
| Net Increase (Decrease) in Cash | 6,700,864 |
| Cash at the beginning of period | 480,768 |
| Cash at the end of period | \$7,181,632 |

Supplemental Disclosures of Cash Flow Information

| | NEV |
|------------------------|-----------|
| Cash paid for interest | \$657,331 |

See accompanying notes to financial statements.

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Financial Highlights (Unaudited)

Selected data for a share outstanding throughout each period:

| Investment Operations | | | | Less Distributions | | | | | Premium from Shares Sold through Shelf | Ending | Ending |
|-----------------------|-----------------------------|--|------------|-------------------------------------|---|---------|----------------------------|----------|---|----------|---------|
| Beginning | Net Investment Income | Net Realized/ Unrealized Gain (Loss) | Total | From Net Investment Income | Accumulated Net Realized Gains | Total | Shelf Offering Costs | Offering | NAV | Share | Price |
| NAV | (Loss) | (Loss) | | Income | | | | | | NAV | Price |
| NUV | | | | | | | | | | | |
| Year Ended 10/31: | | | | | | | | | | | |
| 2018(d) | \$ 10.30 | \$ 0.19 | \$ (0.28) | \$ (0.09) | \$ (0.20) | \$ — | \$ (0.20) | \$ — | \$ — | \$ 10.01 | \$ 9.52 |
| 2017 | 10.39 | 0.40 | (0.10) | 0.30 | (0.39) | — | (0.39) | — | — | 10.30 | 10.12 |
| 2016 | 10.20 | 0.40 | 0.18 | 0.58 | (0.39) | — | (0.39) | — | — * | 10.39 | 9.98 |
| 2015 | 10.21 | 0.42 | (0.03) | 0.39 | (0.40) | — | (0.40) | — | — | 10.20 | 10.07 |
| 2014 | 9.61 | 0.43 | 0.61 | 1.04 | (0.44) | — | (0.44) | — | — | 10.21 | 9.64 |
| 2013 | 10.31 | 0.44 | (0.70) | (0.26) | (0.45) | — | (0.45) | — | 0.01 | 9.61 | 9.05 |
| NUW | | | | | | | | | | | |
| Year Ended 10/31: | | | | | | | | | | | |
| 2018(d) | 16.99 | 0.35 | (0.52) | (0.17) | (0.38) | (0.18) | (0.56) | — | 0.01 | 16.27 | 15.76 |
| 2017 | 17.22 | 0.75 | (0.26) | 0.49 | (0.73) | — | (0.73) | (0.01) | 0.02 | 16.99 | 17.17 |
| 2016 | 17.17 | 0.76 | 0.06 | 0.82 | (0.79) | — | (0.79) | (0.01) | 0.03 | 17.22 | 16.96 |
| 2015 | 17.19 | 0.80 | (0.04) | 0.76 | (0.79) | — | (0.79) | — | 0.01 | 17.17 | 17.22 |
| 2014 | 16.35 | 0.82 | 0.92 | 1.74 | (0.81) | (0.09) | (0.90) | — | — | 17.19 | 16.89 |
| 2013 | 17.78 | 0.85 | (1.48) | (0.63) | (0.80) | (0.01) | (0.81) | — * | 0.01 | 16.35 | 15.23 |

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

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

| Ratios/Supplemental Data | | | | | | | | | |
|--------------------------|----------|------------------------------|-------------|------------------------------|----------------------------|------|----|---|--|
| Total Returns | | Ratios to Average Net Assets | | | | | | | |
| Based on | Based on | Ending Net Assets | Expenses(b) | Net Investment Income (Loss) | Portfolio Turnover Rate(c) | | | | |
| NAV(a) | Price(a) | (000) | | | | | | | |
| (0.85)% | (3.95)% | \$2,071,434 | 0.54 | %*** | 3.77 | %*** | 9 | % | |
| 3.03 | 5.48 | 2,130,046 | 0.52 | | 3.89 | | 17 | | |
| 5.74 | 2.91 | 2,150,444 | 0.51 | | 3.87 | | 11 | | |
| 3.94 | 8.86 | 2,096,508 | 0.53 | | 4.08 | | 16 | | |
| 11.04 | 11.54 | 2,099,099 | 0.56 | | 4.36 | | 17 | | |
| (2.55) | (8.67) | 1,975,227 | 0.55 | | 4.34 | | 19 | | |
| | | | | | | | | | |
| (0.98) | (5.06) | 250,474 | 0.80 | *** | 4.26 | *** | 13 | | |
| 3.02 | 5.71 | 256,281 | 0.81 | | 4.45 | | 16 | | |
| 4.90 | 2.99 | 247,394 | 0.71 | | 4.38 | | 12 | | |
| 4.56 | 6.79 | 228,952 | 0.72 | | 4.72 | | 6 | | |
| 10.95 | 17.27 | 226,855 | 0.75 | | 4.92 | | 10 | | |
| (3.59) | (14.31) | 215,764 | 0.72 | | 4.93 | | 7 | | |

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

| NUV | | NUW | |
|-------------------|-----------|-------------------|-----------|
| Year Ended 10/31: | | Year Ended 10/31: | |
| 2018(d) | 0.02 %*** | 2018(d) | 0.11 %*** |
| 2017 | 0.01 | 2017 | 0.06 |
| 2016 | 0.01 | 2016 | 0.03 |
| 2015 | 0.00** | 2015 | 0.02 |
| 2014 | 0.01 | 2014 | 0.02 |
| 2013 | 0.00** | 2013 | 0.00** |

- (c) Portfolio Turnover Rate is calculated based on the lesser of long-term purchases or sales (as disclosed in Note 5 – Investment Transactions) divided by the average long-term market value during the period.
- (d) For the six months ended April 30, 2018.

* Rounds to less than \$0.01 per share.

** Rounds to less than 0.01%.

*** Annualized.

See accompanying notes to financial statements.

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Financial Highlights (Unaudited) (continued)

Selected data for a share outstanding throughout each period:

| | | Investment Operations | | | Less Distributions | | | | | Premium from Shares Sold through Shelf | Ending | Ending |
|-------------------|----------|---------------------------------------|--|------------|-------------------------------------|---|----------|----------------------------|----------|---|----------|--------|
| Beginning | NAV | Net Investment Income (Loss) | Net Realized/ Unrealized Gain (Loss) | Total | From Net Investment Income | From Accumulated Net Realized Gains | Total | Shelf Offering Costs | Offering | NAV | Share | Price |
| NMI | | | | | | | | | | | | |
| Year Ended 10/31: | | | | | | | | | | | | |
| 2018(e) | \$ 11.38 | \$0.23 | \$ (0.26) |) \$(0.03) | \$(0.24) | \$ — | \$(0.24) | \$ — | \$ 0.01 | \$ 11.12 | \$ 11.21 | |
| 2017 | 11.61 | 0.48 | (0.22) |) 0.26 | (0.49) | — | (0.49) | (0.01) | 0.01 | 11.38 | 11.45 | |
| 2016 | 11.47 | 0.50 | 0.15 | 0.65 | (0.51) | — | (0.51) | — | — | 11.61 | 12.20 | |
| 2015 | 11.52 | 0.51 | (0.05) |) 0.46 | (0.51) | — | (0.51) | — | — | 11.47 | 11.05 | |
| 2014 | 10.80 | 0.50 | 0.77 | 1.27 | (0.55) | — | (0.55) | — | — | 11.52 | 11.30 | |
| 2013 | 11.66 | 0.54 | (0.83) |) (0.29) | (0.57) | — | (0.57) | — | — | 10.80 | 10.11 | |
| NEV | | | | | | | | | | | | |
| Year Ended 10/31: | | | | | | | | | | | | |
| 2018(e) | 15.03 | 0.38 | (0.49) |) (0.11) | (0.40) | — | (0.40) | — | — | 14.52 | 13.33 | |
| 2017 | 15.58 | 0.82 | (0.55) |) 0.27 | (0.82) | — | (0.82) | — | — | 15.03 | 14.28 | |
| 2016 | 15.59 | 0.85 | 0.04 | 0.89 | (0.95) | — | (0.95) | — | 0.05 | 15.58 | 14.75 | |
| 2015 | 15.69 | 0.93 | (0.06) |) 0.87 | (0.97) | — | (0.97) | — | — | 15.59 | 15.38 | |
| 2014 | 14.10 | 0.96 | 1.59 | 2.55 | (0.96) | — | (0.96) | — | — | 15.69 | 14.91 | |
| 2013 | 15.82 | 0.96 | (1.80) |) (0.84) | (0.96) | — | (0.96) | (0.01) | 0.09 | 14.10 | 13.92 | |

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

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

| Total Returns | | Ratios/Supplemental Data | | | | | | | | |
|---------------|----------|------------------------------|-------------|--|--|------------------------------|--------------------|---------|--|--|
| | | Ratios to Average Net Assets | | | | | | | | |
| Based on | Based on | Ending Net Assets | | | | Net Investment Income (Loss) | Portfolio Turnover | | | |
| NAV(a) | Price(a) | (000) | Expenses(b) | | | | (Loss) | Rate(d) | | |
| (0.20)% | — %** | \$97,029 | 0.78 %*** | | | | 4.03 %*** | 5 % | | |
| 2.34 | (2.04) | 97,138 | 0.79 | | | | 4.23 | 12 | | |
| 5.71 | 15.22 | 96,532 | 0.76 | | | | 4.33 | 4 | | |
| 4.08 | 2.31 | 95,149 | 0.74 | | | | 4.43 | 10 | | |
| 12.06 | 17.55 | 95,464 | 0.76 | | | | 4.55 | 15 | | |
| (2.58) | (15.91) | 89,384 | 0.73 | | | | 4.73 | 18 | | |
| | | | | | | | | | | |
| (0.72) | (3.88) | 362,337 | 1.38 *** | | | | 5.18 | 20 | | |
| 1.93 | 2.50 | 375,081 | 1.14 | | | | 5.47 | 8 | | |
| 6.10 | 1.85 | 388,835 | 1.03 | | | | 5.44 | 6 | | |
| 5.68 | 9.90 | 328,856 | 1.05 (c) | | | | 5.93 (c) | 12 | | |
| 18.67 | 14.58 | 330,869 | 1.08 | | | | 6.49 | 5 | | |
| (5.02)* | (8.12) | 297,404 | 1.08 | | | | 6.44 | 12 | | |

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

| NMI | | NEV | |
|-------------------|------|-------------------|-----------|
| Year Ended 10/31: | | Year Ended 10/31: | |
| 2018(e) | — % | 2018(e) | 0.36 %*** |
| 2017 | — | 2017 | 0.17 |
| 2016 | 0.03 | 2016 | 0.07 |
| 2015 | 0.01 | 2015 | 0.07 |
| 2014 | 0.01 | 2014 | 0.09 |
| 2013 | 0.01 | 2013 | 0.08 |

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

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Income (Loss) Ratios to Average Net Assets excluding this expense reimbursement from Adviser are as follows:

| NEV Year Ended 10/31: | Ratios to Average Net Assets | | |
|--------------------------|------------------------------|---------------------------------|---|
| | Expenses | Net Investment Income (Loss) | |
| 2015 | 1.08 | %5.91 | % |

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

(e) For the six months ended April 30, 2018.

During the fiscal year ended October 31, 2013, NEV received payments from the Adviser of \$168,146 to offset

* losses realized on the disposal of investments purchased in violation of the Fund's investment restrictions. This reimbursement did not have an impact on the Fund's Total Return on NAV.

** Rounds to less than 0.01%.

*** Annualized.

See accompanying notes to financial statements.

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Notes to

Financial Statements (Unaudited)

1. General Information and Significant Accounting Policies

General Information

Fund Information

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

- Nuveen Municipal Value Fund, Inc. (NUV)
- Nuveen AMT-Free Municipal Value Fund (NUW)
- Nuveen Municipal Income Fund, Inc. (NMI)
- Nuveen Enhanced Municipal Value Fund (NEV)

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

The end of the reporting period for the Funds is April 30, 2018, and the period covered by these Notes to Financial Statements is the six months ended April 30, 2018 (the “current fiscal period”).

Investment Adviser

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

Investment Objectives and Principal Investment Strategies

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

Significant Accounting Policies

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

Investment Transactions

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

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

| | |
|---|-------------|
| | NUV |
| Outstanding when-issued/delayed delivery purchase commitments | \$8,784,375 |

Investment Income

Investment income is comprised of interest income, which reflects the amortization of premiums and accretion of discounts for financial reporting purposes, and is recorded on an accrual basis. Investment income also reflects payment-in-kind (“PIK”) interest and paydown gains and losses, if any. PIK interest represents income received in the

form of securities in lieu of cash.

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Professional Fees

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

Dividends and Distributions to Shareholders

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

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

Compensation

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

Indemnifications

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

Netting Agreements

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

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

Use of Estimates

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

2. Investment Valuation and Fair Value Measurements

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

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

are based on the best information available in the circumstances. The following is a summary of the three-tiered hierarchy of valuation input levels.

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

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

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

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Notes to Financial Statements (Unaudited) (continued)

Prices of fixed income securities are provided by an independent pricing service (“pricing service”) approved by the Board. The pricing service establishes a security’s fair value using methods that may include consideration of the following: yields or prices of investments of comparable quality, type of issue, coupon, maturity and rating, market quotes or indications of value from security dealers, evaluations of anticipated cash flows or collateral, general market conditions and other information and analysis, including the obligor’s credit characteristics considered relevant. These securities are generally classified as Level 2. In pricing certain securities, particularly less liquid and lower quality securities, the pricing service may consider information about a security, its issuer or market activity, provided by the Adviser. These securities are generally classified as Level 2 or Level 3 depending on the observability of the significant inputs.

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

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

| | Level | | | |
|------------------------|-------|-----------------|--------------|-----------------|
| NUV | 1 | Level 2 | Level 3 | Total |
| Long-Term Investments: | | | | |
| Municipal Bonds* | \$ — | \$2,107,737,761 | \$— | \$2,107,737,761 |
| Corporate Bonds** | — | — | 628,601 *** | 628,601 |
| Total | \$ — | \$2,107,737,761 | \$628,601 | \$2,108,366,362 |
| NUW | | | | |
| Long-Term Investments: | | | | |
| Municipal Bonds* | \$ — | \$264,070,805 | \$— | \$264,070,805 |
| NMI | | | | |
| Long-Term Investments: | | | | |
| Municipal Bonds* | \$ — | \$95,907,074 | \$— | \$95,907,074 |
| NEV | | | | |
| Long-Term Investments: | | | | |
| Municipal Bonds* | \$ — | \$430,197,514 | \$28,567 *** | \$430,226,081 |

* Refer to the Fund’s Portfolio of Investments for state classifications.

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

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

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

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The Valuation Committee will consider pricing methodologies it deems relevant and appropriate when making a fair value determination, based on the facts and circumstances specific to the portfolio instrument. Fair value determinations generally will be derived as follows, using public or private market information:

- (i) If available, fair value determinations shall be derived by extrapolating from recent transactions or quoted prices for identical or comparable securities.
If such information is not available, an analytical valuation methodology may be used based on other available information including, but not limited to: analyst appraisals, research reports, corporate action information, issuer financial statements and shelf registration statements. Such analytical valuation methodologies may include, but are not limited to: multiple of earnings, discount from market value of a similar freely-traded security, discounted cash flow analysis, book value or a multiple thereof, risk premium/yield analysis, yield to maturity and/or fundamental investment analysis.
- (ii)

The purchase price of a portfolio instrument will be used to fair value the instrument only if no other valuation methodology is available or deemed appropriate, and it is determined that the purchase price fairly reflects the instrument's current value.

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

3. Portfolio Securities and Investments in Derivatives

Portfolio Securities

Inverse Floating Rate Securities

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

The Inverse Floater held by a Fund gives the Fund the right to (a) cause the holders of the Floaters to tender their certificates at par (or slightly more than par in certain circumstances), and (b) have the trustee of the TOB Trust (the "Trustee") transfer the Underlying Bond held by the TOB Trust to the Fund, thereby collapsing the TOB Trust.

The Fund may acquire an Inverse Floater in a transaction where it (a) transfers an Underlying Bond that it owns to a TOB Trust created by a third party or (b) transfers an Underlying Bond that it owns, or that it has purchased in a secondary market transaction for the purpose of creating an Inverse Floater, to a TOB Trust created at its direction, and in return receives the Inverse Floater of the TOB Trust (referred to as a "self-deposited Inverse Floater"). A Fund may also purchase an Inverse Floater in a secondary market transaction from a third party creator of the TOB Trust without first owning the Underlying Bond (referred to as an "externally-deposited Inverse Floater").

An investment in a self-deposited Inverse Floater is accounted for as a "financing" transaction (i.e., a secured borrowing). For a self-deposited Inverse Floater, the Underlying Bond deposited into the TOB Trust is identified in

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

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

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Notes to Financial Statements (Unaudited) (continued)

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

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

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

| Floating Rate Obligations Outstanding | NUV | NUW | NMI | NEV |
|--|--------------|--------------|-------------|---------------|
| Floating rate obligations: self-deposited Inverse Floaters | \$49,505,000 | \$17,125,000 | \$— | \$80,930,000 |
| Floating rate obligations: externally-deposited Inverse Floaters | — | 10,165,000 | 3,000,000 | 146,485,000 |
| Total | \$49,505,000 | \$27,290,000 | \$3,000,000 | \$227,415,000 |

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

| Self-Deposited Inverse Floaters | NUV | NUW | NMI | NEV |
|---|--------------|--------------|-------------------|--------------|
| Average floating rate obligations outstanding | \$24,552,210 | \$16,031,077 | \$ — | \$72,074,365 |
| Average annual interest rate and fees | 1.82 | % 1.74 | % 1.74 | 1.84 % |

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

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

As described above, any amounts outstanding under a liquidity facility are recognized as a component of "Floating rate obligations" on the Statement of Assets and Liabilities by the Fund holding the corresponding Inverse Floaters issued by the borrowing TOB Trust. As of the end of the reporting period, NEV had outstanding borrowings under such liquidity facilities in the amount of \$3,951,188, which is recognized as a component of "Floating rate obligations" on the Statement of Assets and Liabilities. There were no loans outstanding under any such facility for NUV, NUW or NMI as of the end of the reporting period.

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

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recognized as “Unrealized depreciation on Recourse Trusts” on the Statement of Assets and Liabilities.

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

| Floating Rate Obligations – Recourse Trusts | NUV | NUW | NMI | NEV |
|--|--------------|--------------|-------------|---------------|
| Maximum exposure to Recourse Trusts: self-deposited Inverse Floaters | \$49,505,000 | \$17,125,000 | \$— | \$67,305,000 |
| Maximum exposure to Recourse Trusts: externally-deposited Inverse Floaters | — | 10,165,000 | 3,000,000 | 136,185,000 |
| Total | \$49,505,000 | \$27,290,000 | \$3,000,000 | \$203,490,000 |

Zero Coupon Securities

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

Investments in Derivatives

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

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

Market and Counterparty Credit Risk

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

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

4. Fund Shares

Share Equity Shelf Programs and Offering Costs

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

Under these Shelf Offerings, the Funds, subject to market conditions, may raise additional equity capital by issuing additional shares from time to time in varying amounts and by different offering methods at a net price at or above each Fund's NAV per share. In the event each Fund's Shelf Offering registration statement is no longer current, the Funds may not issue additional shares until a post-effective amendment to the registration statement has been filed with the SEC.

Additional authorized shares, shares sold and offering proceeds, net of offering costs under each Fund's Shelf Offering during the Funds' current and prior fiscal period were as follows:

| | NUV | | NUW | | NMI | | NEV | |
|--|------------------|------------|------------------|--------------|------------------|-------------|------------------|------------|
| | Six Months Ended | Year Ended | Six Months Ended | Year Ended | Six Months Ended | Year Ended | Six Months Ended | Year Ended |
| | 4/30/18 | 10/31/17* | 4/30/18 | 10/31/17 | 4/30/18 | 10/31/17** | 4/30/18 | 10/31/17* |
| Additional authorized shares | — | 19,600,000 | 1,400,000 | 1,400,000 | 800,000 | 800,000 | — | 5,200,000 |
| Shares sold | — | — | 299,412 | 685,364 | 180,400 | 209,600 | — | — |
| Offering proceeds, net of offering costs | \$— | \$— | \$5,126,753 | \$11,730,314 | \$2,057,767 | \$2,442,544 | \$— | \$— |

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- * Represents total additional authorized shares for the period November 1, 2016 through February 28, 2017.
- ** Represents total additional authorized shares for the period May 17, 2017 through October 31, 2017.

Costs incurred by the Funds in connection with its initial shelf registrations are recorded as a prepaid expense and recognized as “Deferred offering costs” on the Statement of Assets and Liabilities. These costs are amortized pro rata as shares are sold and are recognized as a component of “Proceeds from shelf offering, net of offering costs” on the Statement of Changes in Net Assets. Any deferred offering costs remaining one year after effectiveness of the initial shelf registration will be expensed. Costs incurred by the Funds to keep the shelf registration current are expensed as incurred and recognized as a component of “Other expenses” on the Statement of Operations.

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Notes to Financial Statements (Unaudited) (continued)

Share Transactions

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

| | NUW | | NMI | |
|---|---------|----------|---------|----------|
| | Six | Year | Six | Year |
| | Months | Year | Months | Year |
| | Ended | Ended | Ended | Ended |
| | 4/30/18 | 10/31/17 | 4/30/18 | 10/31/17 |
| Shares : | | | | |
| Issued to shareholders due to reinvestment of distributions | 19,194 | 25,922 | 6,149 | 16,379 |
| Sold through shelf offering | 299,412 | 685,364 | 180,400 | 209,600 |
| Weighted average share: | | | | |
| Premium to NAV per shelf offering share sold | 2.92 | % 2.14 | % 4.63 | % 3.29 |

5. Investment Transactions

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

| | NUV | NUW | NMI | NEV |
|----------------------|---------------|--------------|-------------|--------------|
| Purchases | \$200,948,939 | \$32,845,049 | \$6,198,426 | \$60,113,182 |
| Sales and maturities | 137,499,190 | 29,596,185 | 5,227,847 | 30,921,104 |

6. Income Tax Information

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

For all open tax years and all major taxing jurisdictions, management of the Funds has concluded that there are no significant uncertain tax positions that would require recognition in the financial statements. Open tax years are those that are open for examination by taxing authorities (i.e., generally the last four tax year ends and the interim tax period since then). Furthermore, management of the Funds is also not aware of any tax positions for which it is reasonably possible that the total amounts of unrecognized tax benefits will significantly change in the next twelve months. The following information is presented on an income tax basis. Differences between amounts for financial statement and federal income tax purposes are primarily due to timing differences in recognizing taxable market discount, timing differences in recognizing certain gains and losses on investment transactions and the treatment of investments in inverse floating rate securities reflected as financing transactions, if any. To the extent that differences arise that are permanent in nature, such amounts are reclassified within the capital accounts as detailed below. Temporary differences do not require reclassification. Temporary and permanent differences do not impact the NAVs of the Funds.

The table below presents the cost and unrealized appreciation (depreciation) of each Fund's investment portfolio, as determined on a federal income tax basis, as of April 30, 2018.

| NUV | NUW | NMI | NEV |
|-----|-----|-----|-----|
|-----|-----|-----|-----|

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| | | | | |
|---|-----------------|---------------|--------------|---------------|
| Tax cost of investments | \$1,924,213,818 | \$225,943,756 | \$89,570,133 | \$327,983,883 |
| Gross unrealized: | | | | |
| Appreciation | \$152,492,898 | \$22,098,976 | \$6,532,061 | \$31,570,715 |
| Depreciation | (17,845,357) | (1,096,937) | (195,120) | (10,257,207) |
| Net unrealized appreciation (depreciation) of investments | \$134,647,541 | \$21,002,039 | \$6,336,941 | \$21,313,508 |

Permanent differences, primarily due to taxable market discount, expiration of capital loss carryforwards, federal taxes paid and nondeductible offering costs resulted in reclassifications among the Funds' components of net assets as of October 31, 2017, the Funds' last tax year end, as follows:

| | NUV | NUW | NMI | NEV |
|--|------------|-------------|-------------|----------|
| Paid-in-surplus | \$(22,687) | \$(195,270) | \$(165,832) | \$(224) |
| Undistributed (Over-distribution of) net investment income | (59,594) | 194,931 | 32,095 | (52,703) |
| Accumulated net realized gain (loss) | 82,281 | 339 | 133,737 | 52,927 |

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The tax components of undistributed net tax-exempt income, net ordinary income and net long-term capital gains as of October 31, 2017, the Funds' last tax year end, were as follows:

| | NUV | NUW | NMI | NEV |
|--|-------------|-----------|-----------|-------------|
| Undistributed net tax-exempt income ¹ | \$5,833,841 | \$819,006 | \$310,516 | \$1,290,748 |
| Undistributed net ordinary income ² | 3,303,643 | 288,399 | 21,601 | 283,327 |
| Undistributed net long-term capital gains | — | 2,744,988 | — | — |

¹ Undistributed net tax-exempt income (on a tax basis) has not been reduced for the dividend declared on October 2, 2017 and paid on November 1, 2017.

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

The tax character of distributions paid during the Funds' last tax year ended October 31, 2017 was designated for purposes of the dividends paid deduction as follows:

| | NUV | NUW | NMI | NEV |
|---|--------------|--------------|-------------|--------------|
| Distributions from net tax-exempt income | \$80,679,082 | \$10,468,012 | \$4,077,447 | \$20,583,806 |
| Distributions from net ordinary income ² | 457,488 | 103,869 | 16,631 | 29,940 |
| Distributions from net long-term capital gains | — | — | — | — |

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

As of October 31, 2017, the Funds' last tax year end, the following Funds had unused capital loss carryforwards available for federal income tax purposes to be applied against future capital gains, if any. If not applied, the carryforwards will expire as shown in the following table. The losses not subject to expiration will be utilized first by a Fund.

| | NUV | NEV |
|---------------------------|--------------|--------------|
| Expiration: | | |
| October 31, 2018 | \$— | \$2,946,811 |
| October 31, 2019 | — | 16,146,849 |
| Not subject to expiration | 24,339,785 | 5,779,399 |
| Total | \$24,339,785 | \$24,873,059 |

During the Funds' last tax year ended October 31, 2017, the Funds utilized capital loss carryforwards as follows:

| | NUV | NUW | NMI | NEV |
|-------------------------------------|--------------|-----------|----------|-----------|
| Utilized capital loss carryforwards | \$10,193,997 | \$726,001 | \$44,742 | \$362,229 |

As of October 31, 2017, the Funds' last tax year end, \$114,780 of NMI's capital loss carryforward expired.

7. Management Fees and Other Transactions with Affiliates

Management Fees

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

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

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

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

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Notes to Financial Statements (Unaudited) (continued)

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

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

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

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

| | NMI | |
|---------------------------------|---------------------|---|
| Average Daily Net Assets | Fund-Level Fee Rate | |
| For the first \$125 million | 0.4500 | % |
| For the next \$125 million | 0.4375 | |
| For the next \$250 million | 0.4250 | |
| For the next \$500 million | 0.4125 | |
| For the next \$1 billion | 0.4000 | |
| For the next \$3 billion | 0.3750 | |
| For net assets over \$5 billion | 0.3625 | |

| | NEV | |
|-------------------------------------|---------------------|---|
| Average Daily Managed Assets* | Fund-Level Fee Rate | |
| For the first \$125 million | 0.4500 | % |
| For the next \$125 million | 0.4375 | |
| For the next \$250 million | 0.4250 | |
| For the next \$500 million | 0.4125 | |
| For the next \$1 billion | 0.4000 | |
| For the next \$3 billion | 0.3750 | |
| For managed assets over \$5 billion | 0.3625 | |

The annual complex-level fee, payable monthly, for each Fund is calculated by multiplying the current complex-wide fee rate, determined according to the following schedule by the Fund's daily managed assets (net assets for NUV and NMI):

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

For the complex-level fees, managed assets include closed-end fund assets managed by the Adviser that are attributable to certain types of leverage. For these purposes, leverage includes the funds' use of preferred stock and borrowings and certain investments in the residual interest certificates (also called inverse floating rate securities) in tender option bond (TOB) trusts, including the portion of assets held by a TOB trust that has been effectively financed by the trust's issuance of floating rate securities, subject to an agreement by the Adviser as to certain funds *to limit the amount of such assets for determining managed assets in certain circumstances. The complex-level fee is calculated based upon the aggregate daily managed assets of all Nuveen open-end and closed-end funds that constitute "eligible assets." Eligible assets do not include assets attributable to investments in other Nuveen Funds or assets in excess of a determined amount (originally \$2 billion) added to the Nuveen Fund complex in connection with the Adviser's assumption of the management of the former First American Funds effective January 1, 2011. As of April 30, 2018, the complex-level fee rate for each Fund was 0.1595%.

Other Transactions with Affiliates

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

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

8. Borrowing Arrangements

Committed Line of Credit

The Funds, along with certain other funds managed by the Adviser ("Participating Funds"), have established a 364-day, approximately \$3 billion standby credit facility with a group of lenders, under which the Participating Funds may borrow for various purposes other than leveraging for investment purposes. A large portion of this facility's capacity (and its associated costs as described below) is currently dedicated for use by a small number of Participating Funds,

which does not include any of the Funds covered by this shareholder report. The remaining capacity under the facility (and the corresponding portion of the facility's annual costs) is separately dedicated to most of the other open-end funds in the Nuveen fund family, along with a number of Nuveen closed-end funds, including all of the Funds covered by this shareholder report. The credit facility expires in July 2018 unless extended or renewed.

The credit facility has the following terms: a fee of 0.15% per annum on unused commitment amounts, and interest at a rate equal to the higher of (a) one-month LIBOR (London Inter-Bank Offered Rate) plus 1.00% per annum or (b) the Fed Funds rate plus 1.00% per annum on amounts borrowed. Participating Funds paid administration, legal and arrangement fees, which are recognized as a component of "Other expenses" on the Statement of Operations, and along with commitment fees, have been allocated among such Participating Funds based upon the relative proportions of the facility's aggregate capacity reserved for them and other factors deemed relevant by the Adviser and the Board of each Participating Fund.

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Notes to Financial Statements (Unaudited) (continued)

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

| | NUV | NUW | NMI | NEV |
|-----------------------------|---------------|--------------|------------|---------------|
| Maximum Outstanding Balance | \$ 16,900,000 | \$ 1,472,407 | \$ 532,765 | \$ 41,700,000 |

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

| | NUV | NUW | NMI | NEV |
|-----------------------------------|---------------|--------------|------------|---------------|
| Average daily balance outstanding | \$ 13,400,000 | \$ 1,472,407 | \$ 532,765 | \$ 13,473,667 |
| Average annual interest rate | 2.57 | % 2.56 | % 2.56 | % 2.54 |

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

Inter-Fund Borrowing and Lending

The SEC has granted an exemptive order permitting registered open-end and closed-end Nuveen funds to participate in an inter-fund lending facility whereby the Nuveen funds may directly lend to and borrow money from each other for temporary purposes (e.g., to satisfy redemption requests or when a sale of securities "fails," resulting in an unanticipated cash shortfall) (the "Inter-Fund Program"). The closed-end Nuveen funds, including the Funds covered by this shareholder report, will participate only as lenders, and not as borrowers, in the Inter-Fund Program because such closed-end funds rarely, if ever, need to borrow cash to meet redemptions. The Inter-Fund Program is subject to a number of conditions, including, among other things, the requirements that (1) no fund may borrow or lend money through the Inter-Fund Program unless it receives a more favorable interest rate than is typically available from a bank or other financial institution for a comparable transaction; (2) no fund may borrow on an unsecured basis through the Inter-Fund Program unless the fund's outstanding borrowings from all sources immediately after the inter-fund borrowing total 10% or less of its total assets; provided that if the borrowing fund has a secured borrowing outstanding from any other lender, including but not limited to another fund, the inter-fund loan must be secured on at least an equal priority basis with at least an equivalent percentage of collateral to loan value; (3) if a fund's total outstanding borrowings immediately after an inter-fund borrowing would be greater than 10% of its total assets, the fund may borrow through the inter-fund loan on a secured basis only; (4) no fund may lend money if the loan would cause its aggregate outstanding loans through the Inter-Fund Program to exceed 15% of its net assets at the time of the loan; (5) a fund's inter-fund loans to any one fund shall not exceed 5% of the lending fund's net assets; (6) the duration of inter-fund loans will be limited to the time required to receive payment for securities sold, but in no event more than seven days; and (7) each inter-fund loan may be called on one business day's notice by a lending fund and may be repaid on any day by a borrowing fund. In addition, a Nuveen fund may participate in the Inter-Fund Program only if and to the extent that such participation is consistent with the fund's investment objective and investment policies. The Board is responsible for overseeing the Inter-Fund Program.

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

During May 2017, the Board approved the Nuveen funds participation in the Inter-Fund Program. During the current reporting period, none of the Funds covered by this shareholder report have entered into any inter-fund loan activity.

9. New Accounting Pronouncements

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

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

FASB ASU 2016-18: Statement of Cash Flows – Restricted Cash (“ASU 2016-18”)

The FASB has issued ASU 2016-18, which will require entities to include the total of cash, cash equivalents, restricted cash and restricted cash equivalents in the beginning and ending cash balances in the Statement of Cash Flows. The guidance will be applied retrospectively and is effective for fiscal years beginning after December 15, 2017, and interim periods within those years. Management is currently evaluating the implications of ASU 2016-18, if any.

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Additional Fund Information

Board of Directors/Trustees

Margo Cook* Jack B. Evans William C. Hunter Albin F. Moschner John K. Nelson William J. Schneider
Judith M. Stockdale Carole E. Stone Terence J. Toth Margaret L. Wolff Robert L. Young

* Interested Board Member.

| | | | | |
|--|--------------------------------|--|--|---|
| Fund Manager Nuveen Fund Advisors, LLC | Custodian State Street Bank | Legal Counsel Chapman and Cutler LLP | Independent Registered Public Accounting Firm | Transfer Agent and Shareholder Services |
| 333 West Wacker Drive | & Trust Company | Chicago, IL 60603 | KPMG LLP | Computershare Trust |
| Chicago, IL 60606 | One Lincoln Street | | 200 East Randolph Street | Company, N.A. |
| | Boston, MA 02111 | | Chicago, IL 60601 | 250 Royall Street |
| | | | | Canton, MA 02021 (800) 257-8787 |

Quarterly Form N-Q Portfolio of Investments Information

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

Nuveen Funds' Proxy Voting Information

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

CEO Certification Disclosure

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

Share Repurchases

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

NUVNUWNMINEV

Shares repurchased — — — —

FINRA BrokerCheck

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

Glossary of Terms Used in this Report

Average Annual Total Return: This is a commonly used method to express an investment's performance over a particular, usually multi-year time period. It expresses the return that would have been necessary each year to equal the investment's actual cumulative performance (including change in NAV or market price and reinvested dividends and capital gains distributions, if any) over the time period being considered.

Duration: Duration is a measure of the expected period over which a bond's principal and interest will be paid, and consequently is a measure of the sensitivity of a bond's or bond fund's value to changes when market interest rates change. Generally, the longer a bond's or fund's duration, the more the price of the bond or fund will change as interest rates change.

Effective Leverage: Effective leverage is a fund's effective economic leverage, and includes both regulatory leverage (see leverage) and the leverage effects of certain derivative investments in the fund's portfolio. Currently, the leverage effects of Tender Option Bond (TOB) inverse floater holdings are included in effective leverage values, in addition to any regulatory leverage.

Forward Interest Rate Swap: A contractual agreement between two counterparties under which one party agrees to make periodic payments to the other for an agreed period of time based on a fixed rate, while the other party agrees to make periodic payments based on a floating rate of interest based on an underlying index. Alternatively, both series of cash flows to be exchanged could be calculated using floating rates of interest but floating rates that are based upon different underlying indexes.

Industrial Development Revenue Bond (IDR): A unique type of revenue bond issued by a state or local government agency on behalf of a private sector company and intended to build or acquire factories or other heavy equipment and tools.

Inverse Floating Rate Securities: Inverse floating rate securities, also known as inverse floaters or tender option bonds (TOBs), are created by depositing a municipal bond, typically with a fixed interest rate, into a special purpose trust. This trust, in turn, (a) issues floating rate certificates typically paying short-term tax-exempt interest rates to third parties in amounts equal to some fraction of the deposited bond's par amount or market value, and (b) issues an inverse floating rate certificate (sometimes referred to as an "inverse floater") to an investor (such as a fund) interested in gaining investment exposure to a long-term municipal bond. The income received by the holder of the inverse floater varies inversely with the short-term rate paid to the floating rate certificates' holders, and in most circumstances the holder of the inverse floater bears substantially all of the underlying bond's downside investment risk. The holder of the inverse floater typically also benefits disproportionately from any potential appreciation of the underlying bond's value. Hence, an inverse floater essentially represents an investment in the underlying bond on a leveraged basis.

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

Net Asset Value (NAV) Per Share: A fund's Net Assets is equal to its total assets (securities, cash, accrued earnings and receivables) less its total liabilities. NAV per share is equal to the fund's Net Assets divided by its number of shares outstanding.

Pre-Refunding: Pre-Refunding, also known as advanced refundings or refinancings, is a procedure used by state and local governments to refinance municipal bonds to lower interest expenses. The issuer sells new bonds with a lower yield and uses the proceeds to buy U.S. Treasury securities, the interest from which is used to make payments on the higher-yielding bonds. Because of this collateral, pre-refunding generally raises a bond's credit rating and thus its value.

S&P Municipal Bond Index: An unleveraged, market value-weighted index designed to measure the performance of the tax-exempt, investment-grade U.S. municipal bond market. Index returns assume reinvestment of distributions, but do not reflect any applicable sales charges or management fees.

Total Investment Exposure: Total investment exposure is a fund's assets managed by the Adviser that are attributable to financial leverage. For these purposes, financial leverage includes a fund's use of preferred stock and borrowings and investments in the residual interest certificates (also called inverse floating rate securities) in tender option bond (TOB) trusts, including the portion of assets held by a TOB trust that has been effectively financed by the trust's issuance of floating rate securities.

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

Reinvest Automatically, Easily and Conveniently

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

Nuveen Closed-End Funds Automatic Reinvestment Plan

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

Easy and convenient

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

How shares are purchased

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

Flexible

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

Call today to start reinvesting distributions

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

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Nuveen:

Serving Investors for Generations

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

Focused on meeting investor needs.

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

Find out how we can help you.

To learn more about how the products and services of Nuveen may be able to help you meet your financial goals, talk to your financial advisor, or call us at (800) 257-8787. Please read the information provided carefully before you invest. Investors should consider the investment objective and policies, risk considerations, charges and expenses of any investment carefully. Where applicable, be sure to obtain a prospectus, which contains this and other relevant information. To obtain a prospectus, please contact your securities representative or Nuveen, 333 W. Wacker Dr., Chicago, IL 60606. Please read the prospectus carefully before you invest or send money.

Learn more about Nuveen Funds at: www.nuveen.com/closed-end-funds

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ESA-A-0418D 527614-INV-B-06/19

ITEM 2. CODE OF ETHICS.

Not applicable to this filing.

ITEM 3. AUDIT COMMITTEE FINANCIAL EXPERT.

Not applicable to this filing.

ITEM 4. PRINCIPAL ACCOUNTANT FEES AND SERVICES.

Not applicable to this filing.

ITEM 5. AUDIT COMMITTEE OF LISTED REGISTRANTS.

Not applicable to this filing.

ITEM 6. SCHEDULE OF INVESTMENTS.

(a) See Portfolio of Investments in Item 1.

(b) Not applicable.

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

Not applicable to this filing.

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

Not applicable to this filing.

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

Not applicable.

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

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

ITEM 11. CONTROLS AND PROCEDURES.

(a) The registrant's principal executive and principal financial officers, or persons performing similar functions, have concluded that the registrant's disclosure controls and procedures (as defined in Rule 30a-3(c) under the Investment Company Act of 1940, as amended (the "1940 Act") (17 CFR 270.30a-3(c))) are effective, as of a date within 90 days of the filing date of this report that includes the disclosure required by this paragraph, based on their evaluation of the controls and procedures required by Rule 30a-3(b) under the 1940 Act (17 CFR 270.30a-3(b)) and Rules 13a-15(b) or 15d-15(b) under the Securities Exchange Act of 1934, as amended (the "Exchange Act") (17 CFR 240.13a-15(b) or 240.15d-15(b)).

- (b) There were no changes in the registrant's internal control over financial reporting (as defined in Rule 30a-3(d) under the 1940 Act (17 CFR 270.30a-3(d))) that occurred during the second fiscal quarter of the period covered by this report that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting.

ITEM 12. DISCLOSURE OF SECURITIES LENDING ACTIVITIES FOR CLOSED-END MANAGEMENT INVESTMENT COMPANIES.

Not applicable.

ITEM 13. EXHIBITS.

File the exhibits listed below as part of this Form.

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

Pursuant to the requirements of the Securities Exchange Act of 1934 and the Investment Company Act of 1940, the registrant has duly caused this report to be signed on its behalf by the undersigned, thereunto duly authorized.

(Registrant) Nuveen AMT-Free Municipal Value Fund

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

Gifford R. Zimmerman

Vice President and Secretary

Date: July 9, 2018

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

By (Signature and Title) /s/ Cedric H. Antosiewicz

Cedric H. Antosiewicz

Chief Administrative Officer

(principal executive officer)

Date: July 9, 2018

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

Stephen D. Foy

Vice President and Controller

(principal financial officer)

Date: July 9, 2018