NUVEEN MUNICIPAL INCOME FUND INC Form N-CSR January 08, 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 811-05488

Nuveen Municipal Income Fund, Inc. (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: October 31, 2017

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,

Asset prices have steadily climbed this year, propelled by a "Goldilocks" economic scenario that enabled markets to sidestep geopolitical tensions, natural disasters, terrorism events and political noise. The U.S. economy continued to run not too hot, not too cold, with steady growth and low levels of unemployment, inflation and interest rates. Corporate earnings have been healthy and recession risk appeared low. At the same time, growth across the rest of the world has improved as well, leading to upward revisions in global growth projections.

Yet, a global synchronized recovery also brings the prospect of higher inflation. Central banks have to manage the delicate balance between too-loose financial conditions, which risks economies overheating, and too-tight conditions, which could trigger recession. The nomination of Jerome Powell for Chairman of the U.S. Federal Reserve (Fed) is largely expected to maintain the course set by Chair Janet Yellen after her term expires in February 2018, and the much anticipated tax overhaul, passed at the end of December, may likely boost economic growth but could complicate the Fed's job of managing interest rates in the years ahead.

Meanwhile, politics will remain in the forefront. A budget showdown is expected in 2018, as Congress sets to debate the U.S. debt ceiling limit and spending related to the military, disaster relief, the Children's Health Insurance Program and immigration policy. In addition, the ongoing "Brexit" negotiations and the North American Free Trade Agreement (NAFTA) talks may impact key trade and political partnerships. Tensions with North Korea may continue to flare. The magnitude of the market's bullishness this year has been somewhat surprising, but gains may not be so easy in the coming years. Nobody can predict market shifts, and that is why Nuveen encourages you to talk to your financial advisor to ensure your investment portfolio is appropriately diversified for your objectives, time horizon and risk tolerance. 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 December 22, 2017 4 NUVEEN

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, an affiliate of Nuveen, LLC. Portfolio managers Daniel J. Close, CFA, Christopher L. Drahn, CFA, and Steven M. Hlavin discuss U.S. economic and municipal market conditions, key investment strategies and the twelve-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 factors affected the U.S. economy and the national municipal market during the twelve-month reporting period ended October 31, 2017?

The U.S. economy continued to expand at a below-trend pace in the reporting period overall but did mark two consecutive quarters of above 3% growth in the second and third quarters of 2017. The Bureau of Economic Analysis reported its "second" estimate of third-quarter gross domestic product (GDP) at an annualized rate of 3.3%, an increase from 3.1% in the second quarter, alleviating concerns that Hurricanes Harvey, Irma and Maria depressed the nation's output. GDP is the value of goods and services produced by the nation's economy less the value of the goods and services used up in production, adjusted for price changes. Despite some softening in shopping and dining out activity due to the hurricanes, consumer spending remained the main driver of demand in the economy. Business investment had been muted for most of the recovery but has accelerated in 2017, with the "hard" data now falling more in line with the highly optimistic business sentiment levels, or "soft" data, seen after President Trump won the election. Elsewhere in the economy, the labor market continued to tighten, with unemployment staying below 5% over the course of the reporting period. As reported by the Bureau of Labor Statistics, the unemployment rate fell to 4.1% in October 2017 from 4.8% in October 2016 and job gains averaged around 167,000 per month for the past twelve months. Higher energy prices, especially gasoline, helped drive a steady increase in inflation over this reporting period. The twelve-month change in the Consumer Price

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 (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. Certain bonds backed by U.S. Government or agency securities are regarded as having an implied rating equal to the rating of such securities. 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. NUVEEN 5

Portfolio Managers' Comments (continued)

Index (CPI) increased 2.0% over the twelve-month reporting period ended October 31, 2017 on a seasonally adjusted basis, as reported by the Bureau of Labor Statistics. The core CPI (which excludes food and energy) increased 1.8% during the same period, slightly below the Federal Reserve's (Fed) unofficial longer term inflation objective of 2.0%. The housing market also continued to improve, with historically low mortgage rates and low inventory driving home prices higher. The S&P CoreLogic Case-Shiller U.S. National Home Price Index, which covers all nine U.S. census divisions, recorded a 6.2% annual gain in September 2017 (most recent data available at the time this report was prepared). The 10-City and 20-City Composites reported year-over-year increases of 5.7% and 6.2%, respectively. With the U.S. economy delivering a sustainable, albeit muted, growth rate, the Fed's policy making committee raised its main benchmark interest rate in December 2016, March 2017 and June 2017. These moves were widely expected by the markets, as were the Fed's decisions to leave rates unchanged at the July, September and October/November 2017 meetings. (There was no August meeting.) The Fed also announced it would begin reducing its balance sheet in October 2017 by allowing a small amount of maturing Treasury and mortgage securities to roll off without reinvestment. The market expects the pace to remain moderate and predictable, with minimal market disruption. The Fed also signaled its intention to raise its target interest rate one more time in 2017.

While the markets remained comfortable with the course of monetary policy during this reporting period, the political environment was frequently a source of uncertainty. Markets were initially highly optimistic about pricing in the new administration's "pro-growth" fiscal agenda after Donald Trump won the election. However, several attempts at health care reform were unable to pass in Congress, which weakened the outlook for the remainder of President Trump's agenda. The hurricanes caused enormous devastation in Texas, Florida and Puerto Rico, which will require federal aid. The debt ceiling vote, expected to be a protracted showdown in Congress, turned out to be a non-event after the Republican president and Congressional Democrats reached a compromise in early September (although the debate will resume when the current extension expires in December 2017). As the reporting period ended, legislators were refocusing their efforts on tax reform and President Trump nominated Jerome Powell to replace Fed Chair Janet Yellen when her term ends in February 2018. Although both events were initially considered market friendly, the specifics of a tax reform bill, its implications for the economic and corporate landscapes, and whether it passes remain to be seen and could pose challenges to the Fed's ability to manage interest rates in the future (subsequent to the close of the reporting period, the tax bill was signed into law). Geopolitical risks also remained prominent throughout the reporting period, with the ongoing renegotiation of the North American Free Trade Agreement (NAFTA); the start of "Brexit" talks between the U.K. and European Union; closely watched elections in the Netherlands, France and Germany; and escalating tensions between the U.S. and North Korea.

After a sell-off in response to the U.S. presidential election in November 2016, the municipal bond market rallied for the remainder of the reporting period. Donald Trump's unexpected win launched a wave of speculation that his legislative agenda would drive interest rates and inflation higher as well as introduce tax reforms that might be unfavorable to municipal bonds. A sharp rise in interest rates after the election fueled a reversal in municipal bond fund flow, with the largest outflows from the high yield municipal segment. Volatility intensified as mutual fund managers rushed to sell positions to help meet investor redemptions. At the same time, new issuance spiked in October 2016, further contributing to excess supply and exacerbating falling prices and credit spread widening. Conditions began to stabilize after the municipal market bottomed on December 1, 2016. Although interest rates ended the reporting period slightly higher, municipal bond relative valuations had returned to their pre-election levels, as economic conditions remained steady, much of Trump's agenda has yet to be passed and the initial tax reform proposals circulating in Congress did not modify the current municipal bond tax exemption. Fundamental credit conditions continued to be favorable overall, while the ongoing high-profile difficulties in Puerto Rico, Illinois and New Jersey were contained.

The balance of municipal bond supply and demand remained advantageous for prices. In the reporting period overall, municipal bond issuance nationwide totaled \$372.4 billion, a 15.5% drop from the issuance for the twelve-month reporting period ended October 31, 2016. The robust pace of issuance seen since the low volume depths of 2011 began to moderate in 2017 as interest rates have risen and are expected to move higher. Despite the increase, the overall level of interest rates still remained low, encouraging issuers to continue to actively refund their outstanding debt. In these transactions the issuers are issuing new bonds and taking the bond proceeds and redeeming (calling) old bonds. These refunding transactions have ranged from 40%-60% of total issuance over the past few years. Thus, the net issuance (all bonds issued less bonds redeemed) is actually much lower than the gross issuance. In fact, the total municipal bonds outstanding has actually declined in four of the past seven calendar years. So, while gross issuance volume has been strong, the net has not, and this was an overall positive technical factor on municipal bond investment performance in recent years. However, the pace of refinancing has slowed somewhat in 2017. Demand remained robust and continued to outstrip supply. Low global interest rates have continued to drive investors toward higher yielding assets, including U.S. municipal bonds. The Fed's clearly stated intentions have met with market approval, which kept market volatility low, and fiscal policy expectations have moderated since the post-election frenzy, improving investor confidence. As a result, municipal bond fund inflows have steadily increased in 2017 so far.

What key strategies were used to manage these Funds during the twelve-month reporting period ended October 31, 2017?

While the first two months of the reporting period saw widening credit spreads along with rising yields and falling prices (as prices and yields move in opposite directions), the municipal market recovered over the following ten months. Interest rates moderated, credit spreads narrowed and liquidity improved, which helped the broad municipal market post a modest gain for the reporting period overall. 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. NUV and NUW executed numerous trades early in the reporting period to take advantage of the prevailing market conditions that provided attractive opportunities for tax loss swapping. This strategy involves selling bonds that were bought when interest rates were lower and using the proceeds to buy other bonds (typically at higher yield levels) to capitalize on the tax loss (which can be used to offset future taxable gains) and boost the Funds' income distribution capabilities. The opportunity for tax loss swapping waned as the municipal market rallied and credit spreads tightened. In the second half of the reporting period, our buying was more concentrated in the new issue market, where we found more attractive values compared to the secondary market.

NUV and NUW bought bonds from a diverse group of sectors, generally on the long-intermediate to long end of the yield curve and in the medium credit quality range (A rated and low AA rated). We also favored premium coupon (5% and higher) structures, some with shorter calls. NMI also took advantage of engaging in tax loss swaps in the first half of the reporting period to help boost the Fund's income stream. In the second half of the reporting period, NMI's exposure to A rated bonds continued to rise. We bought two names from the education/civic organizations sector, the Arizona Academies of Math and Science charter school and the Field Museum of Natural History in Chicago, as well as some health care and airport credits. NEV's buying activity was relatively light. We added to the tobacco securitization sector and increased exposure to Chicago Board of Education bonds. NEV also bought several transportation credits, including Foothill/Eastern Transportation Corridor Agency (a California toll road system), New York LaGuardia Airport and New Orleans Aviation Board. Outside of the one-for-one tax loss bond swaps, the Funds funded the purchases mainly with the proceeds from called and maturing bonds.

As of October 31, 2017, 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. NUVEEN 7

Portfolio Managers' Comments (continued)

How did the Funds perform during the twelve-month reporting period ended October 31, 2017?

The tables in each Fund's Performance Overview and Holding Summaries section of this report provide the Funds' total returns for the one-year, five-year, ten-year and since inception periods ended October 31, 2017. Each Fund's total returns at net asset value (NAV) are compared with the performance of a corresponding market index. For the twelve months ended October 31, 2017, the total returns at NAV for all four of these Funds exceeded the return for the national S&P Municipal Bond 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 NMI, yield curve and duration positioning were positive contributors 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. Although the shorter-dated buckets underperformed in this reporting period, which hurt the two Funds' overweight allocations there, the Funds' overweights to the longer-dated buckets generated gains that more than offset the loss. NMI was positioned with a slightly longer duration than the benchmark, which was modestly advantageous during this reporting period. The impact of yield curve and duration positioning was neutral on NEV's relative results. For all four Funds, credit ratings allocations were beneficial to performance 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 underweight to CCC rated bonds (which were primarily Puerto Rico bonds, a group that lagged). NMI's overweight allocations to A, BBB and B rated bonds added to outperformance, while NEV's overweights to the BBB and non-rated categories generated excess returns relative to the benchmark.

Sector based performance was mixed across the four Funds. NUV's sector positioning was modestly negative but NUW's was modestly positive. Both Funds were hurt by overweight allocations to pre-refunded bonds, which trailed the broad market due to their high credit quality, as well as by underweight allocations to the transportation sector, which performed well in this reporting period. However, NUW benefited from an overweight to higher education bonds, which helped mitigate negative sector performance elsewhere. For NEV, sector allocation and credit selection were favorable to performance. NEV's overweight position in tobacco securitization bonds, the top performing sector in this reporting period, benefited performance, as did an overweight to another strong performing sector, the industrial development revenue (IDR) sector. In addition, one of the Fund's IDR holdings, U.S. Steel, outperformed the market and contributed positive performance. NEV's higher weightings in Illinois-related bonds also boosted relative results, as the Chicago Board of Education, which oversees Chicago Public Schools (CPS), rallied strongly on positive news about CPS's financial outlook. NMI's sector allocation strategy was not a meaningful driver of performance.

In addition, the use of regulatory 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 Involving Puerto Rico

As noted in the Funds' previous shareholder reports, we continue to monitor situations in the broader municipal market for any impact on the Funds' holdings and performance: Puerto Rico's ongoing debt restructuring is one such case. Puerto Rico began warning investors in 2014 the island's debt burden might prove to be unsustainable and the Commonwealth pursued various strategies to deal with this burden.

In June 2016, President Obama signed the Puerto Rico Oversight, Management and Economic Stability Act (PROMESA) into law. The legislation established an independent Financial Oversight and Management Board charged with restructuring Puerto Rico's financial operations and encouraging economic development. In addition to creating an oversight board, PROMESA also provides a 8 NUVEEN

legal framework and court-supervised debt restructuring process that enables Puerto Rico to adjust its debt obligations. In March 2017, the oversight board certified a ten-year fiscal plan projecting revenues, expenditures and a primary fiscal surplus available for debt service over the plan's horizon. The fiscal plan was considered quite detrimental to creditors, identifying available resources to pay only about 24% of debt service due over the ten-year term. In May 2017, the oversight board initiated a bankruptcy-like process for the general government, general obligation debt, the Puerto Rico Sales Tax Financing Corporation (COFINA), the Highways and Transportation Authority (HTA), and the Employee Retirement System. Officials have indicated more public corporations could follow. As of October 2017, Puerto Rico has defaulted on many of its debt obligations, including General Obligation bonds.

In mid-September 2017, Puerto Rico was severely impacted by two hurricanes within the span of just two weeks causing massive destruction. Rebuilding is expected to take months and some parts of Puerto Rico may need years to fully recover. Puerto Rico's Oversight Board has said it will approve budgetary adjustments up to an amount of \$1 billion to fund emergency relief efforts. Though it's too early to accurately assess the long-term economic impact of the storms, recovering from the tragic damage caused by the hurricanes will likely prolong the restructuring process that was already underway under PROMESA.

In terms of Puerto Rico holdings, shareholders should note that NEV had limited exposure of 0.45%, which was either insured or investment grade to Puerto Rico debt, while NUV, NUW and NMI did not hold any Puerto Rico bonds. The Puerto Rico credits offered higher yields, added diversification and triple exemption (i.e., exemption from most federal, state and local taxes). Puerto Rico general obligation debt is currently in default and rated Caa3/D/D by Moody's, S&P and Fitch, respectively, with negative outlooks.

#### Note About Investment Valuations

The municipal securities held by the Funds are valued by the Funds' pricing service using a range of market-based inputs and assumptions. A different municipal pricing service might incorporate different assumptions and inputs into its valuation methodology, potentially resulting in different values for the same securities. Thus, the current net asset value of a Fund's shares might be impacted, higher or lower, if the Fund were to use a different pricing service, or if its pricing service were to materially change its valuation methodology. On October 4, 2016, the Fund's then-current municipal bond pricing service was acquired by the parent company of another pricing service, and the combination of the valuation methodologies used by the two organizations took place on October 16, 2017. The change of valuation methodologies due to that combination had little or no impact on the net asset value of each Fund's shares. NUVEEN 9

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 performance of NUV during the reporting period, while making a positive contribution to NUW, NMI and NEV over this reporting period. As of October 31, 2017, the Funds' percentages of leverage are as shown in the accompanying table.

NUV NUW NMI NEV Effective Leverage\* 0.31% 8.98% 5.82% 34.21%

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 October 31, 2017. Each Fund's distribution levels may vary over time based on each Fund's investment activity and portfolio investment value changes.

During the current reporting period, each Fund's distributions to shareholders were as shown in the accompanying table.

|  |          | Per Shar | e        |          |
|--|----------|----------|----------|----------|
|  |          | Amounts  | S        |          |
| Ex-Dividend Date                               | NUV      | NUW      | NMI      | NEV      |
| November 2016                                  | \$0.0325 | \$0.0600 | \$0.0415 | \$0.0725 |
| December                                       | 0.0325   | 0.0600   | 0.0405   | 0.0680   |
| January  | 0.0325   | 0.0600   | 0.0405   | 0.0680   |
| February                                       | 0.0325   | 0.0600   | 0.0405   | 0.0680   |
| March  | 0.0325   | 0.0600   | 0.0405   | 0.0680   |
| April  | 0.0325   | 0.0600   | 0.0405   | 0.0680   |
| May  | 0.0325   | 0.0600   | 0.0405   | 0.0680   |
| June   | 0.0325   | 0.0600   | 0.0405   | 0.0680   |
| July   | 0.0325   | 0.0600   | 0.0405   | 0.0680   |
| August   | 0.0325   | 0.0600   | 0.0405   | 0.0680   |
| September                                      | 0.0325   | 0.0600   | 0.0405   | 0.0680   |
| October 2017                                   | 0.0325   | 0.0600   | 0.0405   | 0.0680   |
| Total Monthly Per Share Distributions          | \$0.3900 | \$0.7200 | \$0.4870 | \$0.8205 |
| Ordinary Income Distribution*                  | \$0.0022 | \$0.0072 | \$0.0020 | \$0.0012 |
| Total Distributions from Net Investment Income | \$0.3922 | \$0.7272 | \$0.4890 | \$0.8217 |
|  |          |          |          |          |
| Yields   |          |          |          |          |
| Market Yield**                                 | 3.85%    | 4.19%    | 4.24%    | 5.71%    |
| Taxable-Equivalent Yield**                     | 5.35%    | 5.82%    | 5.89%    | 7.93%    |

Distribution paid in December 2016.

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 28.0%. 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 October 31, 2017, the Funds had positive UNII balances 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

#### Share Information (continued)

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 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, the Funds were authorized by the Securities and Exchange Commission to issue additional shares through an equity shelf program (Shelf Offering). Under these programs, the Funds, 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. During the current fiscal period, each Fund was authorized to issue additional shares under one or more shelf offerings. The total amount of shares authorized under these Shelf Offerings are as shown in the accompanying table.

NUV NUW NMI NEV
Additional authorized shares 19,600,000\* 1,400,000 800,000\*\* 5,200,000\*

- \* Represents 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.

During the current reporting period, the following Funds sold common 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 685,364 209,600
Weighted average premium to NAV per share sold 2.14% 3.29%

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 October 31, 2017, 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.

#### OTHER SHARE INFORMATION

As of October 31, 2017, and during the current reporting period, the Funds' share prices were trading at a premium/(discount) to their NAVs as shown in the accompanying table.

 NAV
 NUV
 NUW
 NMI
 NEV

 NAV
 \$10.30
 \$16.99
 \$11.38
 \$15.03

 Share price
 \$10.12
 \$17.17
 \$11.45
 \$14.28

 Premium/(Discount) to NAV
 (1.75)%
 1.06%
 0.62%
 (4.99)%

 12-month average premium/(discount) to NAV
 (2.54)%
 0.54%
 3.32%
 (3.67)%

#### 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 October 31, 2017

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 October 31, 2017

#### Average Annual

|                          | 1-Year | 5-Year | 10-Year |
|--------------------------|--------|--------|---------|
| NUV at NAV               | 3.03%  | 4.15%  | 4.91%   |
| NUV at Share Price       | 5.48%  | 3.78%  | 5.47%   |
| S&P Municipal Bond Index | 1.80%  | 3.04%  | 4.43%   |

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.

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. Certain bonds backed by U.S. Government or agency securities are regarded as having an implied rating equal to the rating of such securities. Holdings designated N/R are not rated by these national rating agencies. Fund Allocation

#### (% of net assets)

| (% | ot | net | ass | ets)   |
|----|----|-----|-----|--------|
| Ι  |    | Т   | N   | 1,,,,; |

| Long-Term Municipal Bonds     | 98.4%  |
|-------------------------------|--------|
| Corporate Bonds               | 0.0%   |
| Short-Term Municipal Bonds    | 0.2%   |
| Other Assets Less Liabilities | 1.7%   |
| Net Assets Plus Floating Rate |        |
| Obligations                   | 100.3% |
| Floating Rate Obligations     | (0.3)% |
| Net Assets                    | 100%   |

## Portfolio Credit Quality

(% of total investment exposure)

| AAA/U.S. Guaranteed | 14.4% |
|---------------------|-------|
| AA                  | 36.4% |
| A                   | 31.0% |
| BBB                 | 9.5%  |
| BB or Lower         | 7.4%  |
| N/R (not rated)     | 1.3%  |
| Total               | 100%  |

#### Portfolio Composition

(% of total investments)

| Tax Obligation/Limited | 21.2% |
|------------------------|-------|
| Transportation         | 20.0% |
| Health Care            | 16.0% |
| Tax Obligation/General | 12.1% |
| U.S. Guaranteed        | 10.8% |
| Utilities              | 7.0%  |
| Other                  | 12.9% |
| Total                  | 100%  |
|                        |       |

#### States and Territories

(% of total municipal bonds)

| Illinois   | 15.1% |
|------------|-------|
| Texas      | 13.8% |
| California | 11.3% |
| Colorado   | 6.3%  |
| Florida    | 5.0%  |
| New York   | 4.3%  |
| New Jersey | 4.1%  |
| Ohio       | 3.9%  |

| Michigan      | 3.8%  |
|---------------|-------|
| Wisconsin     | 3.5%  |
| Nevada        | 2.5%  |
| Washington    | 2.2%  |
| Indiana       | 2.1%  |
| Tennessee     | 1.9%  |
| Massachusetts | 1.9%  |
| Other         | 18.3% |
| Total         | 100%  |
|               |       |

#### **NUW**

Nuveen AMT-Free Municipal Value Fund

Performance Overview and Holding Summaries as of October 31, 2017

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 October 31, 2017

#### Average Annual

|                          |        |        | Since     |
|--------------------------|--------|--------|-----------|
|                          | 1-Year | 5-Year | Inception |
| NUW at NAV               | 3.02%  | 3.86%  | 7.16%     |
| NUW at Share Price       | 5.71%  | 3.16%  | 6.78%     |
| S&P Municipal Bond Index | 1.80%  | 3.04%  | 5.12%     |

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.

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. Certain bonds backed by U.S. Government or agency securities are regarded as having an implied rating equal to the rating of such securities. Holdings designated N/R are not rated by these national rating agencies.

#### **Fund Allocation**

(% of net assets)

Long-Term Municipal Bonds 104.6% Other Assets Less Liabilities 1.3% Net Assets Plus Floating Rate Obligations 105.9%

Obligations 105.9% Floating Rate Obligations (5.9)% Net Assets 100%

## Portfolio Credit Quality

(% of total investment exposure)

| AAA/U.S. Guaranteed | 29.7% |
|---------------------|-------|
| AA                  | 28.4% |
| A                   | 24.5% |
| BBB                 | 9.7%  |
| BB or Lower         | 6.3%  |
| N/R (not rated)     | 1.4%  |
| Total               | 100%  |

#### Portfolio Composition

(% of total investments)

U.S. Guaranteed 25.2% Transportation 12.3% Tax Obligation/Limited 12.0% Tax Obligation/General 11.0% Utilities 10.7% Health Care 8.6% Water and Sewer 7.2% **Consumer Staples** 6.3% Other 6.7% Total 100%

## States and Territories

(% of total municipal bonds)

| California | 17.8% |
|------------|-------|
| Illinois   | 11.9% |
| Florida    | 8.1%  |
| Texas      | 7.8%  |
| Colorado   | 5.3%  |
| New Jersey | 4.9%  |

| Ohio      | 4.8%  |
|-----------|-------|
| Wisconsin | 4.7%  |
| Indiana   | 3.9%  |
| Louisiana | 3.1%  |
| Nevada    | 3.1%  |
| Arizona   | 3.0%  |
| New York  | 2.9%  |
| Other     | 18.7% |
| Total     | 100%  |
| Total     | 100   |

#### **NMI**

Nuveen Municipal Income Fund, Inc.

Performance Overview and Holding Summaries as of October 31, 2017

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 October 31, 2017

Average Annual

|                          | 1-Year  | 5-Year | 10-Year |
|--------------------------|---------|--------|---------|
| NMI at NAV               | 2.34%   | 4.21%  | 5.62%   |
| NMI at Share Price       | (2.04)% | 2.68%  | 5.98%   |
| S&P Municipal Bond Index | 1.80%   | 3.04%  | 4.43%   |

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.

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. Certain bonds backed by U.S. Government or agency securities are regarded as having an implied rating equal to the rating of such securities. Holdings designated N/R are not rated by these national rating agencies. Fund Allocation

(% of net assets)

Long-Term Municipal Bonds 99.7% Other Assets Less Liabilities 0.3% Net Assets 100%

## Portfolio Credit Quality

(% of total investment exposure)

| AAA/U.S. Guaranteed | 16.3% |
|---------------------|-------|
| AA                  | 21.8% |
| A                   | 28.3% |
| BBB                 | 22.0% |
| BB or Lower         | 8.1%  |
| N/R (not rated)     | 3.5%  |
| Total               | 100%  |

#### Portfolio Composition

(% of total investments)

| Health Care                       | 21.2% |
|-----------------------------------|-------|
| Tax Obligation/General            | 13.2% |
| U.S. Guaranteed                   | 12.8% |
| Education and Civic Organizations | 11.3% |
| Tax Obligation/Limited            | 10.5% |
| Transportation                    | 9.8%  |
| Utilities                         | 6.8%  |
| Consumer Staples                  | 5.0%  |
| Other                             | 9.4%  |
| Total                             | 100%  |

## States and Territories

(% of total municipal bonds)

| California   | 17.3% |
|--------------|-------|
| Illinois     | 10.3% |
| Colorado     | 9.6%  |
| Texas        | 9.4%  |
| Wisconsin    | 6.9%  |
| Missouri     | 5.2%  |
| Florida      | 5.1%  |
| Ohio         | 4.5%  |
| Pennsylvania | 3.4%  |
| Arizona      | 2.8%  |

| Tennessee | 2.4%  |
|-----------|-------|
| Kentucky  | 2.2%  |
| Georgia   | 2.2%  |
| Other     | 18.7% |
| Total     | 100%  |

#### **NEV**

Nuveen Enhanced Municipal Value Fund

Performance Overview and Holding Summaries as of October 31, 2017

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 October 31, 2017

#### Average Annual

|                          |               | Since     |
|--------------------------|---------------|-----------|
|                          | 1-Year 5-Year | Inception |
| NEV at NAV               | 1.93% 5.20%   | 7.01%     |
| NEV at Share Price       | 2.50% 3.85%   | 5.87%     |
| S&P Municipal Bond Index | 1.80% 3.04%   | 4.24%     |

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.

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. Certain bonds backed by U.S. Government or agency securities are regarded as having an implied rating equal to the rating of such securities. Holdings designated N/R are not rated by these national rating agencies. Fund Allocation

## (% of net assets)

Net Assets

| Long-Term Municipal Bonds     | 109.7%  |
|-------------------------------|---------|
| Common Stocks                 | 0.6%    |
| Short-Term Municipal Bonds    | 0.8%    |
| Other Assets Less Liabilities | 1.8%    |
| Net Assets Plus Floating Rate |         |
| Obligations                   | 112.9%  |
| Floating Rate Obligations     | (12.9)% |

100%

## Portfolio Credit Quality

(% of total investment exposure)

| AAA/U.S. Guaranteed  | 28.2% |
|----------------------|-------|
| AA                   | 25.5% |
| A                    | 16.8% |
| BBB                  | 14.3% |
| BB or Lower          | 9.9%  |
| N/R (not rated)      | 4.9%  |
| N/A (not applicable) | 0.4%  |
| Total                | 100%  |

## Portfolio Composition

(% of total investments)

| ,                                 |       |
|-----------------------------------|-------|
| Health Care                       | 20.0% |
| Tax Obligation/Limited            | 18.8% |
| Transportation                    | 13.5% |
| U.S. Guaranteed                   | 11.4% |
| Tax Obligation/General            | 6.8%  |
| Education and Civic Organizations | 6.6%  |
| Utilities                         | 6.2%  |
| Consumer Staples                  | 5.6%  |
| Other                             | 11.1% |
| Total                             | 100%  |

#### States and Territories

(% of total municipal bonds)

| Illinois     | 14.5% |
|--------------|-------|
| California   | 13.1% |
| Ohio         | 9.2%  |
| Wisconsin    | 9.0%  |
| Pennsylvania | 5.7%  |

| 5.2%  |
|-------|
| 4.6%  |
| 4.1%  |
| 3.9%  |
| 3.9%  |
| 3.8%  |
| 3.1%  |
| 19.9% |
| 100%  |
|       |

#### Shareholder

#### Meeting Report

The annual meeting of shareholders was held in the offices of Nuveen on August 2, 2017 for NUV, NUW, NMI and NEV; at this meeting the shareholders were asked to elect Board Members.

| NUV    | NUW    | NMI    | NEV    |
|--------|--------|--------|--------|
| Common | Common | Common | Common |
| shares | shares | shares | shares |

#### Approval of the Board Members

was reached as follows:

David J. Kundert

For 176,763,227 13,194,344 7,118,638 22,534,942 Withhold 5,077,102 226,568 283,040 383,728 Total 181,840,329 13,420,912 7,401,678 22,918,670

John K. Nelson

For 177,263,283 13,207,547 7,195,404 22,639,740 Withhold 4,577,046 213,365 206,274 278,930 Total 181,840,329 13,420,912 7,401,678 22,918,670

Terence J. Toth

For 177,161,214 13,207,547 7,187,587 22,637,867 Withhold 4,679,115 213,365 214,091 280,803 Total 181,840,329 13,420,912 7,401,678 22,918,670

Robert L. Young

For 177,255,457 13,207,547 7,196,715 22,644,733 Withhold 4,584,872 213,365 204,963 273,937 Total 181,840,329 13,420,912 7,401,678 22,918,670

Report of

Independent Registered Public Accounting Firm
To the Board of Directors/Trustees and Shareholders of
Nuveen Municipal Value Fund, Inc.
Nuveen AMT-Free Municipal Value Fund
Nuveen Municipal Income Fund, Inc.
Nuveen Enhanced Municipal Value Fund:

We have audited the accompanying statements of assets and liabilities, including the portfolios of investments, of Nuveen Municipal Value Fund, Inc., Nuveen AMT-Free Municipal Value Fund, Nuveen Municipal Income Fund, Inc., and Nuveen Enhanced Municipal Value Fund (the "Funds") as of October 31, 2017, and the related statements of operations for the year then ended, the statements of changes in net assets for each of the years in the two-year period then ended, the statement of cash flows (Nuveen Enhanced Municipal Value Fund) for the year then ended and the financial highlights for each of the years in the four-year period then ended. These financial statements and financial highlights are the responsibility of the Funds' management. Our responsibility is to express an opinion on these financial statements and financial highlights based on our audits. The financial highlights for the year ended October 31, 2013 were audited by other auditors whose reports dated December 27, 2013 expressed an unqualified opinion on those financial highlights.

We conducted our audits in accordance with the standards of the Public Company Accounting Oversight Board (United States). Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements and financial highlights are free of material misstatement. An audit includes examining, on a test basis, evidence supporting the amounts and disclosures in the financial statements. Our procedures included confirmation of securities owned as of October 31, 2017, by correspondence with the custodian and brokers or other appropriate auditing procedures. An audit also includes assessing the accounting principles used and significant estimates made by management, as well as evaluating the overall financial statement presentation. We believe that our audits provide a reasonable basis for our opinion.

In our opinion, the financial statements and financial highlights referred to above present fairly, in all material respects, the financial position of the Funds as of October 31, 2017, the results of their operations for the year then ended, the changes in their net assets for each of the years in the two-year period then ended, its cash flows (Nuveen Enhanced Municipal Value Fund) for the year then ended and the financial highlights for each of the years in the four-year period then ended, in conformity with U.S. generally accepted accounting principles.

/s/ KPMG LLP Chicago, Illinois December 27, 2017 NUVEEN 23

NUV

Nuveen Municipal Value Fund, Inc.

Portfolio of Investments October 31, 2017

| Principal<br>Amount |  | Optional Call<br>Provisions | Ratings |                 |
|---------------------|--|-----------------------------|---------|-----------------|
| (000)               | Description (1)  | (2)                         | (3)     | Value           |
| ,                   | LONG-TERM INVESTMENTS – 98.4%  | . ,                         | ` ,     |                 |
|                     | MUNICIPAL BONDS – 98.4%  |                             |         |                 |
|                     | Alaska – 0.1%  |                             |         |                 |
| \$ 2,710            | Northern Tobacco Securitization Corporation, Alaska, Tobacco Settlement Asset-Backed Bonds,  | 12/17 at<br>100.00          | В3      | \$<br>2,654,960 |
|                     | Series 2006A, 5.000%, 6/01/32  | 100.00                      |         | 2,034,700       |
|                     | Arizona – 1.0%   |                             |         |                 |
| 2,500               | Phoenix Civic Improvement Corporation, Arizona, Airport<br>Revenue Bonds, Senior Lien Series | 7/18 at 100.00              | AA-     | 2,563,275       |
|                     | 2008A, 5.000%, 7/01/38   | 100.00                      |         |                 |
| 2,575               | Quechan Indian Tribe of the Fort Yuma Reservation, Arizona,                                  | 12/17 at                    | В       | 2,520,333       |
| _,0 70              | Government Project Bonds, Series 2008, 7.000%, 12/01/27                                      | 102.00                      | _       | 2,020,000       |
| <b>7</b> (00        | Salt Verde Financial Corporation, Arizona, Senior Gas Revenue                                | N 0 . C 11                  | DDD     | 6.040.064       |
| 5,600               | Bonds, Citigroup Energy Inc.   | No Opt. Call                | BBB+    | 6,849,864       |
|                     | Prepay Contract Obligations, Series 2007, 5.000%, 12/01/37                                   | 9/20 at                     |         |                 |
| 4,240               | Scottsdale Industrial Development Authority, Arizona, Hospital Revenue Bonds, Scottsdale     | 100.00                      | AA      | 4,542,227       |
|                     | Healthcare, Series 2006C. Re-offering, 5.000%, 9/01/35 – AGC                                 |                             |         |                 |
|                     | Insured The second Advisor Western Research Research Referration                             |                             |         |                 |
|                     | Tucson, Arizona, Water System Revenue Bonds, Refunding Series 2017:                          |                             |         |                 |
| 1,000               | 5.000%, 7/01/32  | 7/27 at                     | AA      | 1,208,640       |
| 1,000               | 5.000 %, 1101/32   | 100.00                      | AA      | 1,200,040       |
| 1,410               | 5.000%, 7/01/33  | 7/27 at 100.00              | AA      | 1,696,145       |
| 1,000               | 5.000%, 7/01/34  | 7/27 at                     | AA      | 1,197,280       |
| 1,000               | 3.000%, 7/01/34  | 100.00                      | AA      | 1,197,200       |
| 750                 | 5.000%, 7/01/35  | 7/27 at 100.00              | AA      | 894,435         |
| 19,075              | Total Arizona  | 100.00                      |         | 21,472,199      |
|                     | Arkansas – 0.3%  | 444=                        |         |                 |
| 5,650               | Fayetteville, Arkansas, Sales and Use Tax Revenue Bonds, Series 2006A, 4.750%, 11/01/18 –    | s 11/17 at<br>100.00        | AA      | 5,666,893       |
|                     | AGM Insured  | 100.00                      |         |                 |
|                     | California – 11.1%   |                             |         |                 |
| 5,000               | Alameda Corridor Transportation Authority, California, Revenue                               | 10/26 at<br>100.00          | BBB+    | 5,697,200       |
|                     | Bonds, Refunding Second  | 100.00                      |         |                 |

| 4,615     | Subordinate Lien Series 2016B, 5.000%, 10/01/36<br>Anaheim Public Financing Authority, California, Lease Revenue<br>Bonds, Public Improvement  | No Opt. Call                 | AA      | 4,099,920  |
|-----------|--|------------------------------|---------|------------|
| 5,000     | Project, Series 1997C, 0.000%, 9/01/23 – AGM Insured<br>Bay Area Toll Authority, California, Revenue Bonds, San<br>Francisco Bay Area Toll Bridge, Series<br>2013S-4, 5.000%, 4/01/38 (Pre-refunded 4/01/23) | 4/23 at 100.00               | AA- (4) | 5,929,550  |
| 4,600     | California County Tobacco Securitization Agency, Tobacco Settlement Asset-Backed Bonds, Gold Country Settlement Funding Corporation, Refunding Series 2006,  | 12/17 at<br>41.04            | CCC     | 1,763,272  |
|           | 0.000%, 6/01/33<br>California County Tobacco Securitization Agency, Tobacco<br>Settlement Asset-Backed Bonds, Los  |                              |         |            |
| 3,275     | Angeles County Securitization Corporation, Series 2006A: 5.450%, 6/01/28   | 12/18 at                     | B2      | 3,336,799  |
| 4,200     | 5.600%, 6/01/36  | 100.00<br>12/18 at<br>100.00 | B2      | 4,280,934  |
| 1,175     | California Department of Water Resources, Central Valley Project Water System Revenue Bonds,   | 12/26 at<br>100.00           | AAA     | 1,425,052  |
| 10,000    | Refunding Series 2016AW, 5.000%, 12/01/33 California Health Facilities Financing Authority, California, Revenue Bonds, Sutter Health,  | 11/26 at<br>100.00           | AA-     | 11,538,400 |
| 10,000    | Refunding Series 2016B, 5.000%, 11/15/46 California Health Facilities Financing Authority, California, Revenue Bonds, Sutter Health,   | 11/27 at<br>100.00           | AA-     | 11,590,500 |
| 1,200     | Refunding Series 2017A, 5.000%, 11/15/48 California Health Facilities Financing Authority, Revenue Bonds, Children's Hospital Los  | 8/27 at<br>100.00            | BBB+    | 1,373,688  |
| 15,000    | Angeles, Series 2017A, 5.000%, 8/15/37 California Health Facilities Financing Authority, Revenue Bonds, Kaiser Permanente System,  | No Opt. Call                 | AA-     | 19,416,750 |
| 3,850     | Series 2017A-2, 5.000%, 11/01/47<br>California Health Facilities Financing Authority, Revenue Bonds,<br>Saint Joseph Health System,<br>Series 2013A, 5.000%, 7/01/33   | 7/23 at 100.00               | AA-     | 4,403,360  |
| 24 NUVEEN | ı  |                              |         |            |

| Principal    |  | Optional<br>Call   |             |                 |
|--------------|--|--------------------|-------------|-----------------|
| Amount (000) | Description (1)  | Provisions (2)     | Ratings (3) | Value           |
| \$ 2,335     | California (continued) California Municipal Finance Authority, Revenue Bonds, Eisenhower Medical Center, Series 2010A, 5.750%, 7/01/40 (Pre-refunded 7/01/20)  | 7/20 at<br>100.00  | Baa2 (4)    | \$<br>2,613,986 |
| 1,625        | California State Public Works Board, Lease Revenue Bonds,<br>Various Capital Projects, Series<br>2013I, 5.000%, 11/01/38   | 11/23 at<br>100.00 | A+          | 1,867,515       |
| 55           | California State, General Obligation Bonds, Refunding Series 2007, 4.500%, 8/01/30   | 2/18 at 100.00     | AA-         | 55,146          |
| 5,000        | California State, General Obligation Bonds, Various Purpose<br>Series 2011, 5.000%, 10/01/41   | 10/21 at<br>100.00 | AA-         | 5,640,350       |
| 3,500        | California Statewide Communities Development Authority, California, Revenue Bonds, Loma Linda  | 6/26 at<br>100.00  | BB          | 3,764,110       |
| 3,125        | University Medical Center, Series 2016A, 5.000%, 12/01/46<br>California Statewide Community Development Authority,<br>Revenue Bonds, Methodist Hospital<br>Project, Series 2009, 6.750%, 2/01/38 (Pre-refunded 8/01/19)  | 8/19 at<br>100.00  | N/R (4)     | 3,432,531       |
| 3,600        | California Statewide Community Development Authority,<br>Revenue Bonds, St. Joseph Health System,<br>Series 2007A, 5.750%, 7/01/47 (Pre-refunded 7/01/18) – FGIC   | 7/18 at 100.00     | AA- (4)     | 3,713,796       |
| 5,000        | Insured Coast Community College District, Orange County, California, General Obligation Bonds, Series 2006C, 5.000%, 8/01/32 (Pre-refunded 8/01/18) – AGM Insured  | 8/18 at 100.00     | AA+ (4)     | 5,149,600       |
| 4,505        | Covina-Valley Unified School District, Los Angeles County,<br>California, General Obligation   | No Opt. Call       | A+          | 3,342,800       |
| 2,180        | Bonds, Series 2003B, 0.000%, 6/01/28 – FGIC Insured Foothill/Eastern Transportation Corridor Agency, California, Toll Road Revenue Bonds,  | 1/31 at<br>100.00  | BBB-        | 1,912,078       |
| 30,000       | Refunding Series 2013A, 0.000%, 1/15/42 (5) Foothill/Eastern Transportation Corridor Agency, California, Toll Road Revenue Bonds, Series 1995A, 0.000%, 1/01/22 (ETM) Golden State Tobacco Securitization Corporation, California, Tobacco Settlement Asset-Backed | No Opt. Call       | AAA         | 28,271,700      |
|              | Bonds, Series 2007A-1:   | 12/17 at           |             |                 |
| 10,180       | 5.000%, 6/01/33  | 100.00<br>12/17 at | B+          | 10,146,813      |
| 1,500        | 5.125%, 6/01/47  | 100.00             | В–          | 1,481,970       |
| 5,540        | Long Beach, California, Harbor Revenue Bonds, Series 2017C, 5.000%, 5/15/47  Merced Union High School District, Merced County, California, General Obligation Bonds, Series 1999A:   | 5/27 at<br>100.00  | AA          | 6,513,212       |

| 2,500         | 0.000%, 8/01/23 – FGIC Insured  | No Opt. Call         |            | 2,236,175  |
|---------------|---|----------------------|------------|------------|
| 2,555         | 0.000%, 8/01/24 – FGIC Insured  | No Opt. Call         | AA-        | 2,205,808  |
| 2,365         | Montebello Unified School District, Los Angeles County,<br>California, General Obligation Bonds,  | No Opt. Call         | A+         | 1,812,229  |
|               | Election 1998 Series 2004, 0.000%, 8/01/27 – FGIC Insured   |                      |            |            |
|               | Mount San Antonio Community College District, Los Angeles   |                      |            |            |
|               | County, California, General   |                      |            |            |
|               | Obligation Bonds, Election of 2008, Series 2013A:   |                      |            |            |
| 3,060         | 0.000%, 8/01/28 (5)   | 2/28 at              | Aa1        | 2,981,021  |
| -,            |   | 100.00               |            | _,, -,,    |
| 2,315         | 0.000%, 8/01/43 (5)   | 8/35 at 100.00       | Aa1        | 1,861,515  |
|               | M-S-R Energy Authority, California, Gas Revenue Bonds,  |                      |            |            |
| 3,550         | Citigroup Prepay Contracts, Series  | No Opt. Call         | A          | 5,043,875  |
|               | 2009C, 6.500%, 11/01/39   |                      |            |            |
|               | Napa Valley Community College District, Napa and Sonoma   |                      |            |            |
|               | Counties, California, General   |                      |            |            |
| <b>7.0</b> 00 | Obligation Bonds, Election 2002 Series 2007C:   | 240 . 55 05          |            | 2 000 502  |
| 7,200         | 0.000%, 8/01/29 – NPFG Insured  | 2/18 at 55.85        |            | 3,980,592  |
| 11,575        | 0.000%, 8/01/31 – NPFG Insured Palomar Pomerado Health Care District, California, Certificates of | 2/18 at 50.34        |            | 5,766,665  |
| 2,350         | Participation, Series 2009,   | 100.00               | N/R (4)    | 2,613,059  |
|               | 6.750%, 11/01/39 (Pre-refunded 11/01/19)  |                      |            |            |
| 10,150        | Placer Union High School District, Placer County, California,                                     | No Opt. Call         | Λ Λ        | 6,006,059  |
| 10,130        | General Obligation Bonds, Series  | No Opt. Can          | AA         | 0,000,039  |
|               | 2004C, 0.000%, 8/01/33 – AGM Insured  |                      |            |            |
| 15,505        | Riverside Public Financing Authority, California, Tax Allocation                                  |                      | A          | 15,545,003 |
|               | Bonds, University  Corridor/Sycomore Convon Morgad Redovelonment Project                          | 100.00               |            |            |
|               | Corridor/Sycamore Canyon Merged Redevelopment Project,<br>Arlington Redevelopment Project,        |                      |            |            |
|               | Hunter Park/Northside Redevelopment Project, Magnolia Center                                      |                      |            |            |
|               | Redevelopment Project, 5.000%,  |                      |            |            |
|               | 8/01/37 – NPFG Insured  |                      |            |            |
|               | 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         |            | 2,243,958  |
| 2,660         | 0.000%, 8/01/25 – FGIC Insured San Francisco Redevelopment Financing Authority, California,       | No Opt. Call 2/21 at | AA<br>BBB+ | 2,233,230  |
| 250           | Tax Allocation Revenue Bonds,   | 100.00               | (4)        | 296,655    |
|               | Mission Bay South Redevelopment Project, Series 2011D,  | 100.00               | (')        |            |
|               | 7.000%, 8/01/41 (Pre-refunded 2/01/21)  |                      |            |            |
|               |   |                      |            |            |

# NUV Nuveen Municipal Value Fund, Inc. Portfolio of Investments (continued) October 31, 2017

| Princ<br>Amo | unt    | Description (1)   | Optional Call<br>Provisions<br>(2) | Ratings (3) | Value        |
|--------------|--------|---|------------------------------------|-------------|--------------|
| \$           | 12,095 | California (continued) 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                       |             | \$ 9,829,727 |
| 13,22        | 20     | San Mateo County Community College District, California,<br>General Obligation Bonds, Series<br>2006A, 0.000%, 9/01/28 – NPFG Insured   | No Opt. Call                       | AAA         | 10,039,665   |
| 5,000        | )      | San Mateo Union High School District, San Mateo County,<br>California, General Obligation Bonds,<br>Election of 2000, Series 2002B, 0.000%, 9/01/24 – FGIC Insured                  | No Opt. Call                       | Aaa         | 4,365,400    |
| 5,815        | 5      | San Ysidro School District, San Diego County, California,<br>General Obligation Bonds, Refunding<br>Series 2015, 0.000%, 8/01/48  | No Opt. Call                       | AA          | 1,287,267    |
| 2,000        | )      | Tobacco Securitization Authority of Northern California,<br>Tobacco Settlement Asset-Backed<br>Bonds, Refunding Series 2005A-2, 5.400%, 6/01/27                                     | 12/17 at<br>100.00                 | B+          | 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<br>100.00                  | N/R (4)     | 393,735      |
| 720          |        | 5.250%, 5/15/39 (Pre-refunded 5/15/19)  | 5/19 at<br>100.00                  | AA (4)      | 766,188      |
| 210          |        | 5.250%, 5/15/39 (Pre-refunded 5/15/19)  | 5/19 at<br>100.00                  | N/R (4)     | 223,471      |
| 254,1        | 100    | Total California<br>Colorado – 6.2%   |                                    |             | 236,492,729  |
| 5,000        | )      | Arkansas River Power Authority, Colorado, Power Revenue<br>Bonds, Series 2006, 5.250%, 10/01/40 –<br>SYNCORA GTY Insured  | 10/17 at<br>100.00                 | BBB-        | 5,000,300    |
| 5,200        | )      | Colorado Health Facilities Authority, Colorado, Revenue Bonds, Catholic Health Initiatives,   | 9/18 at 100.00                     | BBB+        | 5,206,968    |
| 7,105        | 5      | Series 2006A, 4.500%, 9/01/38<br>Colorado Health Facilities Authority, Colorado, Revenue Bonds,<br>Catholic Health Initiatives,   | 1/23 at<br>100.00                  | BBB+        | 7,642,209    |
| 1,700        | )      | Series 2013A, 5.250%, 1/01/45<br>Colorado Health Facilities Authority, Colorado, Revenue Bonds,<br>Poudre Valley Health System,   | 9/18 at 102.00                     | AA          | 1,773,083    |
| 2,845        | 5      | Series 2005C, 5.250%, 3/01/40 – AGM Insured<br>Colorado Health Facilities Authority, Colorado, Revenue Bonds,<br>Sisters of Charity of  | 1/20 at<br>100.00                  | AA-         | 3,075,388    |

|             | Ç Ç   |                |          |            |
|-------------|---|----------------|----------|------------|
|             | Leavenworth Health Services Corporation, Refunding Composite                              | •              |          |            |
|             | Deal Series 2010B, 5.000%, 1/01/21  |                |          |            |
| 15,925      | Colorado Health Facilities Authority, Colorado, Revenue Bonds,                            |                | AA-      | 16,895,788 |
| 13,723      | Sisters of Charity of   | 100.00         | 7171     | 10,023,700 |
|             | Leavenworth Health Services Corporation, Series 2010A,                                    |                |          |            |
|             | 5.000%, 1/01/40   |                |          |            |
| 960         | Colorado High Performance Transportation Enterprise, C-470                                | 12/24 at       | N/R      | 1,049,866  |
|             | Express Lanes Revenue Bonds, Senior   | 100.00         |          | , ,        |
|             | Lien Series 2017, 5.000%, 12/31/47  | 2/22 -4        |          |            |
| 2,000       | Colorado State Board of Governors, Colorado State University                              | 3/22 at 100.00 | Aa2 (4)  | 2,302,380  |
|             | Auxiliary Enterprise System<br>Revenue Bonds, Series 2012A, 5.000%, 3/01/41 (Pre-refunded | 100.00         |          |            |
|             | 3/01/22)  |                |          |            |
|             | Denver City and County, Colorado, Airport System Revenue                                  |                |          |            |
|             | Bonds, Series 2012B:  |                |          |            |
| 2.750       |   | 11/22 at       |          | 2 200 (70  |
| 2,750       | 5.000%, 11/15/25  | 100.00         | A+       | 3,200,670  |
| 2 200       | 5 0000/ 11/15/00  | 11/22 at       | ۸.       | 2.522.004  |
| 2,200       | 5.000%, 11/15/29  | 100.00         | A+       | 2,532,904  |
| 5,160       | Denver City and County, Colorado, Airport System Revenue                                  | 11/23 at       | A        | 5,728,838  |
| 3,100       | Bonds, Subordinate Lien Series 2013B,   | 100.00         | 11       | 3,720,030  |
|             | 5.000%, 11/15/43  |                |          |            |
| 2,000       | Denver Convention Center Hotel Authority, Colorado, Revenue                               | 12/26 at       | Baa2     | 2,266,520  |
| ,           | Bonds, Convention Center Hotel,   | 100.00         |          | , ,-       |
|             | Refunding Senior Lien Series 2016, 5.000%, 12/01/35                                       |                |          |            |
|             | E-470 Public Highway Authority, Colorado, Senior Revenue                                  |                |          |            |
| 9,660       | Bonds, Series 2000B:<br>0.000%, 9/01/29 – NPFG Insured                                    | No Opt. Call   | ٨        | 6,581,455  |
| 24,200      | 0.000%, 9/01/29 – NTTG Insured  | No Opt. Call   |          | 15,119,434 |
| 17,000      | 0.000%, 9/01/32 – NPFG Insured  | No Opt. Call   |          | 10,146,960 |
|             | E-470 Public Highway Authority, Colorado, Toll Revenue                                    | •              |          |            |
| 7,600       | Bonds, Refunding Series 2006B, 0.000%,  | 9/26 at 52.09  | A        | 2,819,752  |
|             | 9/01/39 – NPFG Insured  |                |          |            |
|             | 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        | 4,936,239  |
| 10,075      | 0.000%, 3/01/36 – NPFG Insured  | 9/20 at 41.72  | A        | 3,917,966  |
| 5,000       | Ebert Metropolitan District, Colorado, Limited Tax General                                | 12/17 at       | AA (4)   | 5,017,850  |
| 3,000       | Obligation Bonds, Series 2007,  | 100.00         | 7111 (1) | 3,017,030  |
|             | 5.350%, 12/01/37 (Pre-refunded 12/01/17) – RAAI Insured                                   |                |          |            |
| 8,000       | Public Authority for Colorado Energy, Natural Gas Purchase                                | No Opt. Call   | A        | 11,268,880 |
| •           | Revenue Bonds, Colorado Springs   |                |          |            |
|             | Utilities, Series 2008, 6.500%, 11/15/38  |                |          |            |
| 26 NUVEEN   | J.  |                |          |            |
| ZU INU VEEL | 1   |                |          |            |

| Princ<br>Amo<br>(000) | unt   | Description (1)  | Optional Call<br>Provisions<br>(2) | Ratings (3) | Value        |
|-----------------------|-------|--|------------------------------------|-------------|--------------|
| (000)                 | ,     | Colorado (continued)   | (2)                                | (3)         |              |
| \$                    | 5,000 | Rangely Hospital District, Rio Blanco County, Colorado, Genera Obligation Bonds, Refunding Series 2011, 6.000%, 11/01/26   | 111/21 at<br>100.00                | Baa1        | \$ 5,694,450 |
| 3,750                 | )     | Regional Transportation District, Colorado, Denver Transit<br>Partners Eagle P3 Project Private<br>Activity Bonds, Series 2010, 6.000%, 1/15/41  | 7/20 at<br>100.00                  | BBB+        | 4,112,475    |
| 4,945                 | 5     | Regional Transportation District, Colorado, Sales Tax Revenue<br>Bonds, Fastracks Project, Series<br>2017A, 5.000%, 11/01/40   | 11/26 at<br>100.00                 | AA+         | 5,762,211    |
| 155,7                 | 775   | Total Colorado Connecticut – 0.8%  |                                    |             | 132,052,586  |
| 1,500                 | )     | Connecticut Health and Educational Facilities Authority,<br>Revenue Bonds, Hartford HealthCare,<br>Series 2011A, 5.000%, 7/01/41   | 7/21 at<br>100.00                  | A           | 1,606,380    |
| 8,440                 | )     | Connecticut State, General Obligation Bonds, Series 2015E, 5.000%, 8/01/29   | 8/25 at<br>100.00                  | A+          | 9,699,417    |
| 5,000                 | )     | Connecticut State, General Obligation Bonds, Series 2015F, 5.000%, 11/15/33  | 11/25 at<br>100.00                 | A+          | 5,648,350    |
| 9,230                 | )     | Mashantucket Western Pequot Tribe, Connecticut, Special<br>Revenue Bonds, Subordinate Series   | No Opt. Call                       | N/R         | 369,211      |
| 24,17                 | 70    | 2013A, 6.050%, 7/01/31, (cash 4.000%, PIK 2.050%) (6)<br>Total Connecticut<br>District of Columbia – 1.8%  |                                    |             | 17,323,358   |
| 15,00                 | 00    | District of Columbia Tobacco Settlement Corporation, Tobacco Settlement Asset-Backed Bonds,  | 12/17 at<br>17.31                  | N/R         | 2,188,500    |
| 14,11                 | 10    | Series 2006A, 0.000%, 6/15/46 Metropolitan Washington Airports Authority, District of Columbia, Dulles Toll Road Revenue Bonds, Dulles Metrorail & Capital Improvement Project, Refunding Second Senior Lien Series 2014A, | 4/22 at 100.00                     | BBB+        | 15,003,868   |
| 10,00                 | 00    | 5.000%, 10/01/53<br>Metropolitan Washington Airports Authority, District of<br>Columbia, Dulles Toll Road Revenue Bonds,<br>Dulles Metrorail Capital Appreciation, Second Senior Lien Series                               | 10/28 at<br>100.00                 | BBB+        | 12,060,200   |
| 10,00                 | 00    | 2010B, 0.000%, 10/01/44 (5) Washington Convention Center Authority, District of Columbia, Dedicated Tax Revenue Bonds, Senior Lien Refunding Series 2007A, 4.500%, 10/01/30 –  | 4/18 at 100.00                     | AA+         | 10,022,800   |
| 49,11                 | 10    | AMBAC Insured Total District of Columbia Florida – 4.9%  |                                    |             | 39,275,368   |
| 3,000                 | )     | Cape Coral, Florida, Water and Sewer Revenue Bonds, Refunding Series 2011, 5.000%, 10/01/41 –  | 10/21 at<br>100.00                 | AA          | 3,349,140    |
| 565                   |       | AGM Insured  |                                    | N/R         | 602,629      |

|       | Florida Development Finance Corporation, Educational Facilities Revenue Bonds, Renaissance<br>Charter School Income Projects, Series 2015A, 6.000%, 6/15/35   | 6/25 at<br>100.00  |         |            |
|-------|---|--------------------|---------|------------|
| 4,000 | Gainesville, Florida, Utilities System Revenue Bonds, Series 2017A, 5.000%, 10/01/37 (WI/DD, Settling 11/07/17)   | 10/27 at<br>100.00 | AA-     | 4,733,400  |
| 2,845 | Greater Orlando Aviation Authority, Florida, Airport Facilities<br>Revenue Bonds, Refunding<br>Series 2009C, 5.000%, 10/01/34 (Pre-refunded 10/01/19)         | 10/19 at<br>100.00 | AA- (4) | 3,052,287  |
| 2,290 | Hillsborough County Aviation Authority, Florida, Revenue<br>Bonds, Tampa International Airport,<br>Subordinate Lien Series 2015B, 5.000%, 10/01/40            | 10/24 at<br>100.00 | A+      | 2,574,006  |
| 5,090 | Miami-Dade County Expressway Authority, Florida, Toll System Revenue Bonds, Series 2010A, 5.000%, 7/01/40   | 7/20 at<br>100.00  | A       | 5,506,158  |
| 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<br>100.00  | A+ (4)  | 11,101,035 |
| 2,000 | Miami-Dade County, Florida, Aviation Revenue Bonds, Miami<br>International Airport, Refunding<br>Series 2014B, 5.000%, 10/01/37                               | 10/24 at<br>100.00 | A       | 2,278,840  |
| 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<br>100.00 | A (4)   | 6,499,740  |
| 4,000 | Miami-Dade County, Florida, Aviation Revenue Bonds, Miami International Airport, Series 2010B, 5.000%, 10/01/29   | 10/20 at<br>100.00 | A       | 4,395,240  |
| 4,000 | Miami-Dade County, Florida, Transit System Sales Surtax<br>Revenue Bonds, Refunding Series 2012,<br>5.000%, 7/01/42   | 7/22 at<br>100.00  | AA      | 4,520,280  |

NUV Nuveen Municipal Value Fund, Inc.
Portfolio of Investments (continued) October 31, 2017

| Principal<br>Amount<br>(000) | Description (1)   | Optional Call<br>Provisions<br>(2) | Ratings (3) | Value            |
|------------------------------|---|------------------------------------|-------------|------------------|
| \$ 9,590                     | Florida (continued) Miami-Dade County, Florida, Water and Sewer System Revenue Bonds, Series 2010, 5.000%, 10/01/39 – AGM Insured   | 2 10/20 at<br>100.00               | AA          | \$<br>10,468,636 |
| 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<br>100.00                  | AA+ (4)     | 12,944,646       |
| 3,250                        | Palm Beach County Health Facilities Authority, Florida, Revenue Bonds, Jupiter Medical Center, Series 2013A, 5.000%, 11/01/43   | 11/22 at<br>100.00                 | BBB+        | 3,436,582        |
| 6,865                        | South Broward Hospital District, Florida, Hospital Revenue<br>Bonds, Refunding Series 2015,<br>4.000%, 5/01/34  | 5/25 at 100.00                     | AA          | 7,122,163        |
| 3,035                        | South Miami Health Facilities Authority, Florida, Hospital Revenue, Baptist Health System Obligation Group, Refunding Series 2007, 5.000%, 8/15/19  | 8/18 at<br>100.00                  | AA-         | 3,045,410        |
| 14,730                       | South Miami Health Facilities Authority, Florida, Hospital Revenue, Baptist Health System Obligation Group, Refunding Series 2007, 5.000%, 8/15/42 (UB)   | 1/18 at<br>100.00                  | AA-         | 14,760,933       |
| 3,300                        | (7) Tampa, Florida, Health System Revenue Bonds, Baycare Health System, Series 2012A, 5.000%, 11/15/33  |                                    | Aa2         | 3,669,237        |
| 94,785                       | Total Florida<br>Georgia – 0.9%   |                                    |             | 104,060,362      |
| 3,325                        | Atlanta, Georgia, Water and Wastewater Revenue Bonds, Refunding Series 2015, 5.000%, 11/01/40   | 5/25 at<br>100.00                  | Aa2         | 3,840,907        |
| 2,290                        | Fulton County Development Authority, Georgia, Hospital Revenue Bonds, Wellstar Health System,   | 4/27 at<br>100.00                  | A           | 2,579,456        |
| 6,000                        | Inc. Project, Series 2017A, 5.000%, 4/01/47 Gainesville and Hall County Hospital Authority, Georgia, Revenue Anticipation Certificates, Northeast Georgia Health Services Inc., Series 2017B, 5.500%, | 2/27 at 100.00                     | AA-         | 7,252,500        |
| 2,415                        | 2/15/42<br>Municipal Electric Authority of Georgia, Project One Revenue<br>Bonds, Subordinate Lien Series<br>2015A, 5.000%, 1/01/35   | 1/25 at<br>100.00                  | A           | 2,724,192        |
| 2,000                        | Private Colleges and Universities Authority, Georgia, Revenue Bonds, Emory University,  | 10/26 at<br>100.00                 | AA+         | 2,315,860        |
| 16,030                       | Refunding Series 2016A, 5.000%, 10/01/46<br>Total Georgia   |                                    |             | 18,712,915       |

| 330       | Guam – 0.0% Guam International Airport Authority, Revenue Bonds, Series 2013C, 6.375%, 10/01/43 (Alternative Minimum Tax)   | 10/23 at<br>100.00 | BBB     | 375,949    |
|-----------|---|--------------------|---------|------------|
| 3,625     | Hawaii – 0.2%<br>Honolulu City and County, Hawaii, General Obligation Bonds,<br>Refunding Series 2009A, 5.250%,<br>4/01/32 (Pre-refunded 4/01/19)<br>Illinois – 14.9%   | 4/19 at<br>100.00  | Aa1 (4) | 3,832,277  |
| 5,000     | Chicago Board of Education, Illinois, General Obligation Bonds, Dedicated Capital Improvement Revenues, Series 2016, 6.000%, 4/01/46  | 4/27 at<br>100.00  | A       | 5,872,200  |
| 5,000     | Chicago Board of Education, Illinois, General Obligation Bonds, Dedicated Revenues, Series 2016A, 7.000%, 12/01/44  | 12/25 at<br>100.00 | В       | 5,798,350  |
| 2,945     | Chicago Board of Education, Illinois, General Obligation Bonds, Dedicated Revenues, Series 2016B, 6.500%, 12/01/46  | 12/26 at<br>100.00 | В       | 3,349,348  |
| 4,710     | Chicago Board of Education, Illinois, General Obligation Bonds, Dedicated Revenues, Series 2017A, 7.000%, 12/01/46  | 12/27 at<br>100.00 | В       | 5,592,466  |
| 17,725    | Chicago Board of Education, Illinois, Unlimited Tax General<br>Obligation Bonds, Dedicated Tax  | No Opt. Call       | A       | 13,902,781 |
| 7,495     | Revenues, Series 1998B-1, 0.000%, 12/01/24 – FGIC Insured Chicago Board of Education, Illinois, Unlimited Tax General Obligation Bonds, Dedicated Tax   | No Opt. Call       | A       | 4,088,972  |
| 1,500     | Revenues, Series 1999A, 0.000%, 12/01/31 – FGIC Insured Chicago Park District, Illinois, General Obligation Bonds, Limited Tax Series 2011A, 5.000%, 1/01/36 Chicago, Illinois, General Obligation Bonds, Project & Refunding Series 2006A: | 1/22 at<br>100.00  | AA+     | 1,595,385  |
| 2,750     | 4.750%, 1/01/30 – AGM Insured   | 1/18 at<br>100.00  | AA      | 2,760,312  |
| 5,000     | 4.625%, 1/01/31 – AGM Insured   | 1/18 at<br>100.00  | AA      | 5,018,100  |
| 28 NUVEEN |   |                    |         |            |

| Principal<br>Amount<br>(000) | Description (1)  | Optional Call<br>Provisions<br>(2) | Ratings (3) | Value         |
|------------------------------|--|------------------------------------|-------------|---------------|
| \$ 285                       | Illinois (continued) Chicago, Illinois, General Obligation Bonds, Series 2002A, 5.625%, 1/01/39 – AMBAC Insured  | 1/18 at 100.00                     | AA-         | \$<br>286,188 |
| 7,750                        | Chicago, Illinois, General Obligation Bonds, Series 2004A, 5.000%, 1/01/34 – AGM Insured   | 1/18 at<br>100.00                  | AA          | 7,768,910     |
| 5,000                        | Chicago, Illinois, Motor Fuel Tax Revenue Bonds, Series 2008A, 5.000%, 1/01/38 – AGC Insured   | 1/18 at<br>100.00                  | AA          | 5,027,850     |
| 3,320                        | Cook and DuPage Counties Combined School District 113A<br>Lemont, Illinois, General Obligation   | No Opt. Call                       | A+          | 3,137,865     |
| 8,875                        | Bonds, Series 2002, 0.000%, 12/01/20 – FGIC Insured<br>Cook County, Illinois, General Obligation Bonds, Refunding<br>Series 2010A, 5.250%, 11/15/33<br>Cook County, Illinois, Recovery Zone Facility Revenue Bonds,                              | 11/20 at<br>100.00<br>10/20 at     | AA-         | 9,541,069     |
| 3,260                        | Navistar International Corporation Project, Series 2010, 6.500%, 10/15/40  | 100.00                             | B+          | 3,527,255     |
| 5,000                        | Cook County, Illinois, Sales Tax Revenue Bonds, Series 2012, 5.000%, 11/15/37  | 11/22 at<br>100.00                 | AAA         | 5,610,650     |
| 13,070                       | Illinois Development Finance Authority, Local Government Program Revenue Bonds, Kane, Cook and   | No Opt. Call                       | Aa3         | 12,822,454    |
| 14,960                       | DuPage Counties School District U46 – Elgin, Series 2002, 0.000%, 1/01/19 – AGM Insured Illinois Development Finance Authority, Local Government Program Revenue Bonds, Kane, Cook and DuPage Counties School District U46 – Elgin, Series 2002, | No Opt. Call                       | Aa3 (4)     | 14,754,898    |
| 1,800                        | 0.000%, 1/01/19 – AGM Insured (ETM) 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          | 1,757,826     |
| 1,875                        | Illinois Finance Authority, Revenue Bonds, Central DuPage Health, Series 2009B, 5.500%, 11/01/39   | 11/19 at<br>100.00                 | AA+         | 2,021,475     |
| 3,000                        | Illinois Finance Authority, Revenue Bonds, Central DuPage Health, Series 2009, 5.250%, 11/01/39  | 11/19 at<br>100.00                 | AA+         | 3,178,440     |
| 1,415                        | Illinois Finance Authority, Revenue Bonds, OSF Healthcare System, Refunding Series 2010A,  | 5/20 at<br>100.00                  | A           | 1,518,833     |
| 3,110                        | 6.000%, 5/15/39 Illinois Finance Authority, Revenue Bonds, OSF Healthcare System, Refunding Series 2010A, 6.000%, 5/15/39 (Pre-refunded 5/15/20) Illinois Finance Authority, Revenue Bonds, Provena Health, Series 2009A:                        | 5/20 at<br>100.00                  | N/R (4)     | 3,466,033     |
| 45                           | 7.750%, 8/15/34 (Pre-refunded 8/15/19)   | 8/19 at<br>100.00                  | N/R (4)     | 50,209        |
| 4,755                        | 7.750%, 8/15/34 (Pre-refunded 8/15/19)   | 8/19 at<br>100.00                  | BBB- (4     | 5,305,391     |

Illinois Finance Authority, Revenue Bonds, Resurrection Health Care System, Series 1999B: 5/18 at 70 5.000%, 5/15/19 (Pre-refunded 5/15/18) – AGM Insured AA (4) 71,485 100.00 5/18 at 1,930 5.000%, 5/15/19 (Pre-refunded 5/15/18) – AGM Insured AA (4) 1,970,955 100.00 Illinois Finance Authority, Revenue Bonds, Rush University 5/25 at 5,000 A+ 5,507,600 Medical Center Obligated Group, 100.00 Series 2015A, 5.000%, 11/15/38 Illinois Finance Authority, Revenue Bonds, Silver Cross Hospital 8/18 at 4,475 BBB+ 4,575,150 and Medical Centers, 100.00 Refunding Series 2008A, 5.500%, 8/15/30 Illinois Finance Authority, Revenue Bonds, Silver Cross Hospital and Medical Centers, Refunding Series 2015C: 8/25 at 560 5.000%, 8/15/35 Baa1 610,411 100.00 8/25 at 825 5.000%, 8/15/44 Baa1 884,812 100.00 Illinois Finance Authority, Revenue Bonds, The University of 2/21 at 2,500 AA-(4) 2,840,125 Chicago Medical Center, Series 2011C, 100.00 5.500%, 8/15/41 (Pre-refunded 2/15/21) Illinois Finance Authority, Revenue Bonds, University of 10/21 at 3,000 AA+ 3,232,590 Chicago, Series 2012A, 5.000%, 10/01/51 100.00 Illinois Health Facilities Authority, Revenue Bonds, South 620 No Opt. Call N/R (4) 630,515 Suburban Hospital, Series 1992, 7.000%, 2/15/18 (ETM) Illinois Sports Facility Authority, State Tax Supported Bonds, 12/17 at 3,750 BBB-3,758,325 Series 2001, 5.500%, 6/15/30 – 100.00 **AMBAC** Insured Illinois State, General Obligation Bonds, November Series 11/27 at 5,000 BBB-5,472,700 2017D, 5.000%, 11/01/28 (WI/DD, 100.00 Settling 11/08/17) Illinois State, General Obligation Bonds, October Series 2016, 2/27 at BBB 1,914,951 1,755 5.000%, 2/01/29 100.00 Illinois State, General Obligation Bonds, Refunding Series 2012, 8/22 at 655 BBB 699,959 5.000%, 8/01/25 100.00 Illinois Toll Highway Authority, Toll Highway Revenue Bonds, 1/23 at 5,590 AA-6,237,042 Senior Lien Series 2013A, 100.00 5.000%, 1/01/38 Lombard Public Facilities Corporation, Illinois, First Tier 1/18 at 5,000 N/R 4,605,900 Conference Center and Hotel 100.00 Revenue Bonds, Series 2005A-2, 5.500%, 1/01/36 – ACA Insured (6)

# NUV Nuveen Municipal Value Fund, Inc. Portfolio of Investments (continued) October 31, 2017

| Princ        | cipal  |  | Optional<br>Call             |             |   |
|--------------|--------|--|------------------------------|-------------|---|
| Amo<br>(000  |        | Description (1)  | Provisions (2)               | Ratings (3) | Value                                   |
| \$           | 16,800 | Illinois (continued) Metropolitan Pier and Exposition Authority, Illinois, Revenue Bonds, McCormick Place Expansion Project, Refunding Series 1996A, 0.000%, 12/15/21 – NPFG Insured Metropolitan Pier and Exposition Authority, Illinois, Revenue Bonds, McCormick Place Expansion Project, Refunding Series 2002B: | No Opt. Call                 |             | \$<br>15,104,040                        |
| 3,07         | 0      | 5.500%, 6/15/20 – NPFG Insured   | 6/18 at 100.50               | A           | 3,111,537                               |
| 3,95         | 0      | 5.550%, 6/15/21 – NPFG Insured   | 6/18 at<br>100.50            | A           | 4,003,562                               |
| 9,27         | 0      | Metropolitan Pier and Exposition Authority, Illinois, Revenue<br>Bonds, McCormick Place Expansion<br>Project, Series 1993A, 0.010%, 6/15/18 – FGIC Insured<br>Metropolitan Pier and Exposition Authority, Illinois, Revenue<br>Bonds, McCormick Place Expansion<br>Project, Series 1994B:                            | No Opt. Call                 | A           | 9,141,332                               |
| 7,25         |        | 0.000%, 6/15/18 – NPFG Insured   | No Opt. Call                 |             | 7,150,240                               |
| 3,63<br>5,19 |        | 0.000%, 6/15/21 – NPFG Insured<br>0.000%, 6/15/28 – NPFG Insured   | No Opt. Call<br>No Opt. Call |             | 3,314,102<br>3,508,959                  |
| 11,6         |        | 0.000%, 6/15/29 – FGIC Insured   | No Opt. Call                 |             | 7,538,781                               |
| ,-           |        | Metropolitan Pier and Exposition Authority, Illinois, Revenue<br>Bonds, McCormick Place Expansion<br>Project, Series 2002A:  | •                            |             | ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, |
| 10,0         | 00     | 5.700%, 6/15/24 – NPFG Insured   | 6/22 at<br>101.00            | A           | 11,507,500                              |
| 4,95         |        | 0.000%, 12/15/32 – NPFG Insured  | No Opt. Call                 |             | 2,719,876                               |
| 21,3         |        | 0.000%, 6/15/34 – NPFG Insured   | No Opt. Call                 |             | 10,853,156                              |
| 21,0<br>21,9 |        | 0.000%, 12/15/35 – NPFG Insured<br>0.000%, 6/15/36 – NPFG Insured  | No Opt. Call<br>No Opt. Call |             | 9,941,400<br>10,114,109                 |
| 10,3         |        | 0.000%, 0/13/36 – NPFG Insured   | No Opt. Call                 |             | 4,677,776                               |
| 10,0         |        | 0.000%, 12/15/37 – NPFG Insured  | No Opt. Call                 |             | 4,299,200                               |
| 25,8         |        | 0.000%, 6/15/39 – NPFG Insured   | No Opt. Call                 |             | 10,272,152                              |
| 6,09         | 5      | Regional Transportation Authority, Cook, DuPage, Kane, Lake, McHenry and Will Counties,  | No Opt. Call                 | AA          | 8,329,793                               |
|              |        | Illinois, General Obligation Bonds, Series 2002A, 6.000%, 7/01/32 – NPFG Insured   |                              |             |   |
| 8,00         | 0      | Regional Transportation Authority, Cook, DuPage, Kane, Lake, McHenry and Will Counties,  | No Opt. Call                 | AA          | 10,436,320                              |

| 5,020                   | Illinois, General Obligation Bonds, Series 2003A, 6.000%, 7/01/33 – NPFG Insured 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       | 4,176,088                           |
|-------------------------|---|--|----------|-------------------------------------|
| 615                     | University of Illinois, Health Services Facilities System Revenue Bonds, Series 2013, 6.000%, 10/01/42  | e 10/23 at<br>100.00                             | A-       | 702,465                             |
| 1,575                   | Will County Community School District 161, Summit Hill, Illinois, Capital Appreciation School Bonds, Series 1999, 0.000%, 1/01/18 – FGIC Insured  | No Opt. Call                                     | A3       | 1,570,621                           |
| 720                     | Will County Community School District 161, Summit Hill, Illinois, Capital Appreciation School Bonds, Series 1999, 0.000%, 1/01/18 – FGIC Insured (ETM)  | No Opt. Call                                     | A3 (4)   | 718,783                             |
| 2,550                   | Will County Community Unit School District 201U, Crete-Monee, Illinois, General Obligation Bonds, Capital Appreciation Series 2004, 0.000%, 11/01/22 –  | No Opt. Call                                     | A+       | 2,256,724                           |
| 780                     | NPFG Insured Will County Community Unit School District 201U, Crete-Monee, Illinois, General Obligation Bonds, Capital Appreciation Series 2004, 0.000%, 11/01/22 – NPFG Insured (ETM)  | No Opt. Call                                     | A3 (4)   | 718,864                             |
|                         |   |  |          |                                     |
| 382,065                 | Total Illinois  |  |          | 316,933,160                         |
| 382,065<br>5,010        | Total Illinois Indiana – 2.1% Indiana Finance Authority, Hospital Revenue Bonds, Community Health Network Project, Series   | 5/23 at 100.00                                   | A        | 316,933,160<br>5,467,613            |
|                         | Total Illinois Indiana – 2.1% Indiana Finance Authority, Hospital Revenue Bonds, Community Health Network Project, Series 2012A, 5.000%, 5/01/42 Indiana Finance Authority, Hospital Revenue Bonds, Indiana University Health Obligation Group,   |  | A<br>AA  |                                     |
| 5,010                   | Total Illinois Indiana – 2.1% Indiana Finance Authority, Hospital Revenue Bonds, Community Health Network Project, Series 2012A, 5.000%, 5/01/42 Indiana Finance Authority, Hospital Revenue Bonds, Indiana University Health Obligation Group, Refunding 2015A, 4.000%, 12/01/40 Indiana Finance Authority, Private Activity Bonds, Ohio River Bridges East End Crossing Project, Series 2013A, 5.000%, 7/01/48 (Alternative Minimum   | 100.00<br>6/25 at                                |          | 5,467,613                           |
| 5,010<br>2,250          | Total Illinois Indiana – 2.1% Indiana Finance Authority, Hospital Revenue Bonds, Community Health Network Project, Series 2012A, 5.000%, 5/01/42 Indiana Finance Authority, Hospital Revenue Bonds, Indiana University Health Obligation Group, Refunding 2015A, 4.000%, 12/01/40 Indiana Finance Authority, Private Activity Bonds, Ohio River Bridges East End Crossing Project, Series 2013A, 5.000%, 7/01/48 (Alternative Minimum Tax) Indiana Health and Educational Facilities Financing Authority, Revenue Bonds, Sisters of Saint Francis Health Services Inc., Series 2006E, 5.250%, 5/15/41 | 100.00<br>6/25 at<br>100.00<br>7/23 at           | AA       | 5,467,613<br>2,316,825              |
| 5,010<br>2,250<br>5,740 | Total Illinois Indiana – 2.1% Indiana Finance Authority, Hospital Revenue Bonds, Community Health Network Project, Series 2012A, 5.000%, 5/01/42 Indiana Finance Authority, Hospital Revenue Bonds, Indiana University Health Obligation Group, Refunding 2015A, 4.000%, 12/01/40 Indiana Finance Authority, Private Activity Bonds, Ohio River Bridges East End Crossing Project, Series 2013A, 5.000%, 7/01/48 (Alternative Minimum Tax) Indiana Health and Educational Facilities Financing Authority, Revenue Bonds, Sisters of Saint   | 100.00<br>6/25 at<br>100.00<br>7/23 at<br>100.00 | AA<br>A- | 5,467,613<br>2,316,825<br>6,169,467 |

| Principal                 |  | Optional<br>Call             |             |                                       |
|---------------------------|--|------------------------------|-------------|---------------------------------------|
| Amount (000)              | Description (1)  | Provisions (2)               | Ratings (3) | Value                                 |
|                           | Indiana (continued) Indianapolis Local Public Improvement Bond Bank, Indiana, Series 1999E:  |                              |             |                                       |
| \$<br>12,550              | 0.000%, 2/01/21 – AMBAC Insured  | No Opt. Call                 | AA          | \$<br>11,829,128                      |
| 2,400<br>14,595<br>46,795 | 0.000%, 2/01/25 – AMBAC Insured<br>0.000%, 2/01/27 – AMBAC Insured<br>Total Indiana<br>Iowa – 1.3%   | No Opt. Call<br>No Opt. Call |             | 1,983,144<br>11,193,635<br>43,535,464 |
| 14,500                    | Iowa Finance Authority, Iowa, Midwestern Disaster Area<br>Revenue Bonds, Iowa Fertilizer Company<br>Project, Series 2013, 5.500%, 12/01/22<br>Iowa Tobacco Settlement Authority, Asset Backed Settlement<br>Revenue Bonds, Series 2005C: | 12/18 at 100.00              | В           | 14,852,640                            |
| 175                       | 5.375%, 6/01/38  | 12/17 at<br>100.00           | B+          | 174,988                               |
| 7,000                     | 5.625%, 6/01/46  | 12/17 at<br>100.00           | B+          | 7,029,960                             |
| 4,965                     | Iowa Tobacco Settlement Authority, Tobacco Asset-Backed Revenue Bonds, Series 2005B,   | 12/17 at<br>100.00           | B+          | 4,998,315                             |
| 26,640                    | 5.600%, 6/01/34<br>Total Iowa  |                              |             | 27,055,903                            |
| 605                       | Kentucky – 0.5% Greater Kentucky Housing Assistance Corporation, FHA-Insured Section 8 Mortgage Revenue Refunding Bonds, Series 1997A, 6.100%, 1/01/24 – NPFG Insured Kenton County Airport Board, Kentucky, Airport Revenue             | 11/18 at<br>100.00           | A           | 606,827                               |
|                           | Bonds, Cincinnati/Northern Kentucky International Airport, Series 2016:  |                              |             |                                       |
| 1,530                     | 5.000%, 1/01/27  | 1/26 at<br>100.00            | A+          | 1,797,245                             |
| 1,600                     | 5.000%, 1/01/28  | 1/26 at<br>100.00            | A+          | 1,862,848                             |
| 1,750                     | Kentucky Economic Development Finance Authority, Louisville Arena Project Revenue Bonds,<br>Louisville Arena Authority, Inc., Series 2008-A1, 6.000%,  |                              | AA          | 1,775,672                             |
| 6,000                     | 12/01/38 – AGC Insured<br>Kentucky Public Transportation Infrastructure Authority, First<br>Tier Toll Revenue Bonds,<br>Downtown Crossing Project, Convertible Capital Appreciation<br>Series 2013C, 0.000%, 7/01/39 (5)                 | 7/31 at 100.00               | Baa3        | 5,264,880                             |
| 11,485                    | Total Kentucky Louisiana – 1.1%  |                              |             | 11,307,472                            |
| 2,310                     | Louisiana – 1.1 //   |                              | BBB         | 2,606,304                             |

|        | Louisiana Local Government Environmental Facilities and Community Development Authority, Revenue Bonds, Westlake Chemical Corporation Projects, Series                                      | 8/20 at<br>100.00  |      |            |
|--------|---|--------------------|------|------------|
| 5,450  | 2009A, 6.500%, 8/01/29 Louisiana Local Government Environmental Facilities and Community Development Authority, Revenue Bonds, Westlake Chemical Corporation Projects, Series               | 11/20 at<br>100.00 | BBB  | 6,151,524  |
| 4,420  | 2010A-1, 6.500%, 11/01/35<br>Louisiana Stadium and Exposition District, Revenue Refunding<br>Bonds, Senior Lien Series 2013A,<br>5.000%, 7/01/28  | 7/23 at 100.00     | AA-  | 5,090,779  |
| 9,040  | New Orleans Aviation Board, Louisiana, General Airport<br>Revenue Bonds, North Terminal Project,<br>Series 2017A, 5.000%, 1/01/48   | 1/27 at<br>100.00  | A-   | 10,400,701 |
| 21,220 | Total Louisiana   |                    |      | 24,249,308 |
| 4,250  | Maine – 0.3%  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  | 4,469,852  |
| 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     | ВВ   | 1,140,720  |
| 5,300  | Total Maine   |                    |      | 5,610,572  |
|        | Maryland – 0.5%<br>Baltimore, Maryland, Convention Center Hotel Revenue Bonds,<br>Refunding Series 2017:  |                    |      |            |
| 630    | 5.000%, 9/01/31   | 9/27 at<br>100.00  | BBB- | 737,730    |
| 1,465  | 5.000%, 9/01/32   | 9/27 at<br>100.00  | BBB- | 1,707,370  |
| 1,820  | 5.000%, 9/01/34   | 9/27 at<br>100.00  | BBB- | 2,102,682  |
| 2,350  | Maryland Economic Development Corporation, Private Activity<br>Revenue Bonds AP, Purple Line<br>Light Rail Project, Green Bonds, Series 2016D, 5.000%, 3/31/41<br>(Alternative Minimum Tax) | 9/26 at<br>100.00  | BBB+ | 2,636,911  |
|        |   |                    |      |            |

NUV Nuveen Municipal Value Fund, Inc.
Portfolio of Investments (continued) October 31, 2017

| Principal<br>Amount<br>(000) | Description (1)  | Optional Call<br>Provisions<br>(2) | Ratings (3) | Value           |
|------------------------------|--|------------------------------------|-------------|-----------------|
| \$ 1,050                     | Maryland (continued) 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         | \$<br>1,141,770 |
| 1,500                        | Maryland Health and Higher Educational Facilities Authority,<br>Revenue Bonds, Adventist   | 1/22 at<br>100.00                  | Baa3        | 1,677,135       |
| 8,815                        | Healthcare, Series 2011A, 6.125%, 1/01/36<br>Total Maryland<br>Massachusetts – 1.9%  |                                    |             | 10,003,598      |
|                              | Massachusetts Bay Transportation Authority, Assessment Bonds, Series 2008A:  |                                    |             |                 |
| 1,450                        | 5.250%, 7/01/34 (Pre-refunded 7/01/18)   | 7/18 at 100.00                     | N/R (4)     | 1,489,773       |
| 3,550                        | 5.250%, 7/01/34 (Pre-refunded 7/01/18)   | 7/18 at<br>100.00                  | AAA         | 3,649,791       |
| 2,100                        | Massachusetts Development Finance Agency, Hospital Revenue<br>Bonds, Cape Cod Healthcare<br>Obligated Group, Series 2013, 5.250%, 11/15/41   | 11/23 at<br>100.00                 | A+          | 2,352,210       |
|                              | Massachusetts Development Finance Agency, Revenue Bonds,<br>Boston Medical Center Issue,<br>Series 2016E:  |                                    |             |                 |
| 2,905                        | 5.000%, 7/01/35  | 7/26 at<br>100.00                  | BBB         | 3,267,399       |
| 1,105                        | 5.000%, 7/01/36  | 7/26 at<br>100.00                  | BBB         | 1,239,313       |
| 2,765                        | Massachusetts Development Finance Agency, Revenue Bonds,<br>Dana-Farber Cancer Institute Issue,<br>Series 2016N, 5.000%, 12/01/41  | 12/26 at<br>100.00                 | A1          | 3,162,026       |
| 500                          | Massachusetts Health and Educational Facilities Authority,<br>Revenue Bonds, CareGroup Inc.,   | 7/18 at 100.00                     | A- (4)      | 513,470         |
| 770                          | Series 2008E-1 &2, 5.125%, 7/01/38 (Pre-refunded 7/01/18)<br>Massachusetts Health and Educational Facilities Authority,<br>Revenue Bonds, Suffolk University,  | 7/19 at 100.00                     | BBB         | 820,012         |
| 1,530                        | Refunding Series 2009A, 5.750%, 7/01/39<br>Massachusetts Health and Educational Facilities Authority,<br>Revenue Bonds, Suffolk University,<br>Refunding Series 2009A, 5.750%, 7/01/39 (Pre-refunded | 7/19 at<br>100.00                  | N/R (4)     | 1,646,158       |
| 9,910                        | 7/01/19) Massachusetts Housing Finance Agency, Housing Bonds, Series 2009F, 5.700%, 6/01/40 (Alternative Minimum Tax)  | 12/18 at<br>100.00                 | AA          | 10,121,281      |

| 9,110  | Massachusetts School Building Authority, Dedicated Sales Tax<br>Revenue Bonds, Senior Series<br>2013A, 5.000%, 5/15/43   | 5/23 at<br>100.00         | AA+     | 10,366,451 |
|--------|--|---------------------------|---------|------------|
| 980    | Massachusetts Turnpike Authority, Metropolitan Highway System Revenue Bonds, Senior Series 1997A, 0.000%, 1/01/29 – NPFG Insured   | <sup>1</sup> No Opt. Call | A+      | 708,266    |
| 320    | Massachusetts Water Pollution Abatement Trust, Pooled Loan Program Bonds, Series 2000-6, 5.500%, 8/01/30   | 2/18 at 100.00            | Aaa     | 321,235    |
| 36,995 | Total Massachusetts Michigan – 3.5% Detroit Academy of Arts and Sciences, Michigan, Public School Academy Revenue Bonds, Refunding Series 2013:                                  |                           |         | 39,657,385 |
| 1,930  | 6.000%, 10/01/33   | 10/23 at<br>100.00        | N/R     | 1,895,009  |
| 2,520  | 6.000%, 10/01/43   | 10/23 at<br>100.00        | N/R     | 2,364,970  |
| 5,870  | Detroit Local Development Finance Authority, Michigan, Tax<br>Increment Bonds, Series 1998A,<br>5.500%, 5/01/21  | 11/17 at<br>100.00        | В-      | 5,814,939  |
| 1,415  | Detroit Water and Sewerage Department, Michigan, Sewage Disposal System Revenue Bonds,   | 7/22 at<br>100.00         | A       | 1,570,112  |
| 15     | Refunding Senior Lien Series 2012A, 5.250%, 7/01/39<br>Detroit, Michigan, Second Lien Sewerage Disposal System<br>Revenue Bonds, Series 2005A, 4.500%,<br>7/01/35 – NPFG Insured | 1/18 at<br>100.00         | A       | 15,031     |
| 3,000  | Detroit, Michigan, Senior Lien Sewerage Disposal System<br>Revenue Bonds, Series 2001B, 5.500%,<br>7/01/29 – FGIC Insured  | No Opt. Call              | A       | 3,624,840  |
| 3,395  | Detroit, Michigan, Sewage Disposal System Revenue Bonds,<br>Second Lien Series 2006A, 5.500%,<br>7/01/36 (Pre-refunded 7/01/18) – BHAC Insured                                   | 7/18 at 100.00            | AA+ (4) | 3,494,881  |
| 7,525  | Detroit, Michigan, Sewage Disposal System Revenue Bonds,<br>Series 2001C-2, 5.250%, 7/01/29 –<br>FGIC Insured  | 7/18 at 100.00            | AA+     | 7,728,852  |
| 2,200  | 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) | 2,253,834  |
|        |  |                           |         |            |

| Principal<br>Amount<br>(000) | Description (1)   | Optional Call<br>Provisions<br>(2) | Ratings (3) | Value      |
|------------------------------|---|------------------------------------|-------------|------------|
| \$ 5                         | Michigan (continued) Detroit, Michigan, Water Supply System Second Lien Revenue Bonds, Series 2003B, 5.000%, 7/01/34 – NPFG Insured   | 1/18 at<br>100.00                  | A           | \$ 5,015   |
| 5                            | Detroit, Michigan, Water Supply System Senior Lien Revenue<br>Bonds, Series 2003A, 5.000%,<br>7/01/34 – NPFG Insured  | 1/18 at<br>100.00                  | A           | 5,014      |
| 895                          | Kalamazoo Hospital Finance Authority, Michigan, Hospital<br>Revenue Refunding Bonds, Bronson<br>Methodist Hospital, Series 2010, 5.250%, 5/15/36 – AGM Insured                | 5/20 at<br>100.00                  | A2          | 956,585    |
| 1,105                        | Kalamazoo Hospital Finance Authority, Michigan, Hospital<br>Revenue Refunding Bonds, Bronson<br>Methodist Hospital, Series 2010, 5.250%, 5/15/36 (Pre-refunded                | 5/20 at<br>100.00                  | A2 (4)      | 1,213,831  |
| 1,950                        | 5/15/20) – AGM Insured Michigan Finance Authority, Local Government Loan Program Revenue Bonds, Detroit Water & Sewerage Department Water Supply System Local Project, Series | 7/22 at 100.00                     | A           | 2,122,907  |
| 4,585                        | 2014C-1, 5.000%, 7/01/44<br>Michigan Finance Authority, Revenue Bonds, Trinity Health<br>Credit Group, Refunding Series 2011,<br>5.000%, 12/01/39                             | 12/21 at<br>100.00                 | AA-         | 5,057,484  |
| 15                           | Michigan Finance Authority, Revenue Bonds, Trinity Health Credit Group, Refunding Series 2011, 5.000%, 12/01/39 (Pre-refunded 12/01/21)                                       | 12/21 at<br>100.00                 | N/R (4)     | 17,121     |
| 5,000                        | Michigan Finance Authority, Revenue Bonds, Trinity Health<br>Credit Group, Refunding Series 2015,<br>5.000%, 12/01/35   | 6/22 at<br>100.00                  | AA-         | 5,623,000  |
| 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<br>100.00                 | AA+         | 6,169,680  |
| 2,155                        | Michigan Municipal Bond Authority, Clean Water Revolving Fund<br>Revenue Bonds, Series 2010,<br>5.000%, 10/01/29 (Pre-refunded 10/01/20)                                      | 110/20 at<br>100.00                | AAA         | 2,383,559  |
| 5,000                        | Michigan State Building Authority, Revenue Bonds, Facilities Program, Refunding Series 2011-II-A, 5.375%, 10/15/41  | 10/21 at<br>100.00                 | Aa2         | 5,681,050  |
| 10,000                       | Michigan State Building Authority, Revenue Bonds, Facilities Program, Refunding Series 2015-I, 5.000%, 4/15/30  | 10/25 at<br>100.00                 | Aa2         | 11,800,700 |
| 2,890                        | Oakland University, Michigan, General Revenue Bonds, Series 2012, 5.000%, 3/01/42   | 3/22 at 100.00                     | A1          | 3,175,966  |
| 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<br>100.00                  | Aaa         | 1,218,161  |

| 1,100  | Wayne County Airport Authority, Michigan, Revenue Bonds,<br>Detroit Metropolitan Wayne County<br>Airport, Series 2015D, 5.000%, 12/01/45                           | 12/25 at<br>100.00 | A      | 1,252,570  |
|--------|--|--------------------|--------|------------|
| 69,725 | Total Michigan Minnesota – 0.6%  |                    |        | 75,445,111 |
| 1,585  | Breckenridge, Minnesota, Revenue Bonds, Catholic Health Initiatives, Series 2004A, 5.000%, 5/01/30   | 11/17 at<br>100.00 | BBB+   | 1,599,107  |
| 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<br>100.00 | A+ (4) | 6,739,586  |
| 3,200  | Rochester, Minnesota, Health Care Facilities Revenue Bonds,<br>Mayo Clinic, Refunding Series<br>2016B, 5.000%, 11/15/34  | No Opt. Call       | AA     | 4,078,976  |
| 11,160 | Total Minnesota  |                    |        | 12,417,669 |
| 3,465  | Missouri – 0.8%<br>Missouri Health and Educational Facilities Authority, Health<br>Facilities Revenue Bonds,<br>CoxHealth, Series 2013A, 5.000%, 11/15/48          | 11/23 at<br>100.00 | A2     | 3,776,815  |
| 12,000 | Missouri Health and Educational Facilities Authority, Revenue Bonds, SSM Health Care System, Series 2010B, 5.000%, 6/01/30   | 6/20 at<br>100.00  | AA-    | 12,883,320 |
| 15,465 | Total Missouri   |                    |        | 16,660,135 |
| 1,115  | Montana – 0.1% Billings, Montana, Sewer System Revenue Bonds, Series 2017, 5.000%, 7/01/33 Nebraska – 0.4%   | 7/27 at 100.00     | AA+    | 1,332,860  |
| 1,855  | Central Plains Energy Project, Nebraska, Gas Project 3 Revenue Bonds, Series 2012, 5.000%, 9/01/42   | 9/22 at<br>100.00  | A      | 2,020,596  |
| 1,400  | Douglas County Hospital Authority 3, Nebraska, Health Facilities<br>Revenue Bonds, Nebraska<br>Methodist Health System, Refunding Series 2015, 5.000%,<br>11/01/45 | 11/25 at<br>100.00 | A-     | 1,551,760  |

# NUV Nuveen Municipal Value Fund, Inc. Portfolio of Investments (continued) October 31, 2017

| Principal<br>Amount<br>(000) | Description (1)  | Optional Call<br>Provisions<br>(2) | Ratings (3) | Value           |
|------------------------------|--|------------------------------------|-------------|-----------------|
| \$ 5,000                     | Nebraska (continued) Omaha Public Power District, Nebraska, Electric System Revenue Bonds, Series 2008A, 5.500%,   | 2/18 at 100.00                     | AA (4)      | \$<br>5,055,450 |
| 8,255                        | 2/01/39 (Pre-refunded 2/01/18)<br>Total Nebraska<br>Nevada – 2.4%  |                                    |             | 8,627,806       |
| 5,075                        | Clark County, Nevada, Airport Revenue Bonds, Subordinate Lier Series 2010B, 5.750%, 7/01/42  Las Vegas Valley Water District, Nevada, General Obligation                             | n 1/20 at<br>100.00                | Aa3         | 5,575,852       |
|                              | Bonds, Refunding Series 2015:  |                                    |             |                 |
| 5,220                        | 5.000%, 6/01/33  | 12/24 at<br>100.00                 | Aa1         | 6,162,106       |
| 10,000                       | 5.000%, 6/01/34  | 12/24 at<br>100.00                 | Aa1         | 11,761,900      |
| 9,000                        | 5.000%, 6/01/39  | 12/24 at<br>100.00                 | Aa1         | 10,476,990      |
| 5,505                        | Las Vegas Valley Water District, Nevada, General Obligation<br>Bonds, Refunding Water Improvement<br>Series 2016A, 5.000%, 6/01/41   | 6/26 at<br>100.00                  | Aa1         | 6,422,959       |
| 10,000                       | North Las Vegas, Nevada, General Obligation Bonds, Series 2006, 5.000%, 5/01/36 – NPFG Insured   | 11/17 at<br>100.00                 | A           | 10,009,700      |
| 1,500                        | Sparks Tourism Improvement District 1, Legends at Sparks<br>Marina, Nevada, Senior Sales Tax   | 6/18 at<br>100.00                  | Ba3         | 1,524,990       |
| 46,300                       | Revenue Bonds Series 2008A, 6.750%, 6/15/28 Total Nevada   |                                    |             | 51,934,497      |
| 1,500                        | New Hampshire – 0.1%<br>New Hampshire Business Finance Authority, Revenue Bonds,<br>Elliot Hospital Obligated Group<br>Issue, Series 2009A, 6.125%, 10/01/39 (Pre-refunded 10/01/19) | 10/19 at<br>100.00                 | Baa1 (4)    | 1,641,150       |
| 930                          | New Jersey – 4.0%<br>New Jersey Economic Development Authority, Private Activity<br>Bonds, The Goethals Bridge<br>Replacement Project, Series 2013, 5.125%, 1/01/39 – AGM            | 1/24 at<br>100.00                  | AA          | 1,035,992       |
| 6,000                        | Insured (Alternative Minimum Tax) New Jersey Economic Development Authority, School Facilities Construction Bonds, Refunding Series 2016BBB, 5.500%, 6/15/31                         | 12/26 at<br>100.00                 | A-          | 7,016,520       |
| 5,990                        | New Jersey Economic Development Authority, School Facilities Construction Bonds, Series  | No Opt. Call                       | AA          | 7,171,108       |
| 4,000                        | 2005N-1, 5.500%, 9/01/25 – AGM Insured   |                                    | A-          | 4,397,440       |

|           | New Jersey Economic Development Authority, School Facilities<br>Construction Financing Program<br>Bonds, Refunding Series 2013NN, 5.000%, 3/01/25   | 3/23 at 100.00     |     |            |
|-----------|---|--------------------|-----|------------|
| 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<br>100.00  | BB+ | 3,365,208  |
| 9,420     | New Jersey Transportation Trust Fund Authority, Transportation System Bonds, Capital Appreciation Series 2010A, 0.000%, 12/15/31 New Jersey Transportation Trust Fund Authority, Transportation System Bonds, Refunding Series 2006C: | No Opt. Call       | A-  | 5,187,688  |
| 30,000    | 0.000%, 12/15/30 – FGIC Insured   | No Opt. Call       | A   | 18,027,300 |
| 27,000    | 0.000%, 12/15/32 – AGM Insured  | No Opt. Call       | AA  | 15,169,140 |
| 4,500     | New Jersey Transportation Trust Fund Authority, Transportation System Bonds, Series 2013AA, 5.000%, 6/15/29   | 6/23 at<br>100.00  | A–  | 4,872,510  |
|           | New Jersey Transportation Trust Fund Authority, Transportation System Bonds, Series 2015AA:   |                    |     |            |
| 2,750     | 5.250%, 6/15/32   | 6/25 at<br>100.00  | A-  | 3,059,595  |
| 2,150     | 5.250%, 6/15/34   | 6/25 at<br>100.00  | A-  | 2,367,924  |
| 2,000     | New Jersey Turnpike Authority, Revenue Bonds, Refunding Series 2017B, 5.000%, 1/01/40   | 1/28 at<br>100.00  | A+  | 2,332,840  |
| 1,135     | Rutgers State University, New Jersey, Revenue Bonds, Refunding Series 2013L, 5.000%, 5/01/43  | 100.00             | Aa3 | 1,283,628  |
|           | Tobacco Settlement Financing Corporation, New Jersey, Tobacco Settlement Asset-Backed Bonds, Series 2007-1A:  | )                  |     |            |
| 4,335     | 4.625%, 6/01/26   | 12/17 at<br>100.00 | BBB | 4,352,557  |
| 6,215     | 4.750%, 6/01/34   | 12/17 at<br>100.00 | BB- | 6,034,206  |
| 109,725   | Total New Jersey<br>New Mexico – 0.0%   |                    |     | 85,673,656 |
| 735       | University of New Mexico, Revenue Bonds, Refunding Series 1992A, 6.000%, 6/01/21  | No Opt. Call       | AA  | 796,012    |
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| Princi     | pal   |  | Optional<br>Call   |             |                 |
|------------|-------|--|--------------------|-------------|-----------------|
| Amou (000) | ınt   | Description (1)  | Provisions (2)     | Ratings (3) | Value           |
| \$ 4       | 4,030 | New York – 4.2%<br>Dormitory Authority of the State of New York, Lease Revenue<br>Bonds, State University Dormitory<br>Facilities, Series 2017A, 5.000%, 7/01/46                                   | 7/27 at 100.00     | Aa3         | \$<br>4,679,636 |
| 5,160      |       | Long Island Power Authority, New York, Electric System Revenue Bonds, Series 2008A,  | 5/19 at<br>100.00  | AA+ (4)     | 5,497,825       |
| 12,85      | 5     | 5.500%, 5/01/33 (Pre-refunded 5/01/19) – BHAC Insured Long Island Power Authority, New York, Electric System Revenue Bonds, Series 2011A, 5.000%, 5/01/38  | 5/21 at 100.00     | A-          | 14,206,446      |
| 9,850      |       | New York City Industrial Development Authority, New York, PILOT Revenue Bonds, Yankee Stadium Project, Series 2006, 4.750%, 3/01/46 – NPFG Insured   | 3/18 at 100.00     | A           | 9,865,563       |
| 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<br>100.00  | AA+         | 3,746,758       |
| 11,75      | 5     |  | 11/24 at<br>100.00 | N/R         | 12,800,255      |
| 5,825      |       | New York Liberty Development Corporation, New York, Liberty Revenue Bonds, 4 World Trade   | 11/21 at<br>100.00 | A+          | 6,721,701       |
| 8,270      |       | Center Project, Series 2011, 5.750%, 11/15/51 New York Transportation Development Corporation, Special Facilities Bonds, LaGuardia Airport Terminal B Redevelopment Project, Series 2016A, 5.000%, | 7/24 at 100.00     | BBB         | 9,057,883       |
| 9,925      |       | 7/01/46 (Alternative Minimum Tax) Port Authority of New York and New Jersey, Special Project Bonds, JFK International Air Terminal LLC Project, Eighth Series 2010, 6.000%, 12/01/42               | 12/20 at<br>100.00 | Baa1        | 11,012,383      |
| 7,000      |       | Triborough Bridge and Tunnel Authority, New York, General Purpose Revenue Bonds, MTA   | 5/27 at<br>100.00  | AA-         | 8,358,560       |
| 3,000      |       | Bridges & Tunnels, Series 2017B, 5.000%, 11/15/38 Triborough Bridge and Tunnel Authority, New York, General Purpose Revenue Bonds, Refunding Series 2015A, 5.000%, 11/15/50                        | 5/25 at<br>100.00  | AA-         | 3,417,180       |
| 650        |       | TSASC Inc., New York, Tobacco Settlement Asset-Backed Bonds, Fiscal 2017 Series B,   | No Opt. Call       | BBB         | 726,271         |
| 81,84      | 5     | 5.000%, 6/01/24<br>Total New York<br>North Carolina – 1.1%   |                    |             | 90,090,461      |
| 3,000      |       | Charlotte-Mecklenburg Hospital Authority, North Carolina, Health<br>Care Revenue Bonds, DBA  | n1/18 at<br>100.00 | AA- (4)     | 3,024,630       |

|           | Carolinas HealthCare System, Series 2008A, 5.000%, 1/15/47 (Pre-refunded 1/15/18)   | - 1 /01            |        |            |
|-----------|---|--------------------|--------|------------|
| 1,500     | Charlotte-Mecklenburg Hospital Authority, North Carolina, Health Care Revenue Bonds, DBA Carolinas HealthCare System, Series 2011A, 5.125%, 1/15/37               | 100.00             | AA-    | 1,660,620  |
| 3,000     | North Carolina Capital Facilities Finance Agency, Revenue<br>Bonds, Duke University Project,<br>Refunding Series 2016B, 5.000%, 10/01/44                          | 10/26 at<br>100.00 | AA+    | 3,517,380  |
|           | North Carolina Department of Transportation, Private Activity<br>Revenue Bonds, I-77 Hot Lanes<br>Project, Series 2015:   |                    |        |            |
| 905       | 5.000%, 12/31/37 (Alternative Minimum Tax)  | 6/25 at<br>100.00  | BBB-   | 980,930    |
| 4,175     | 5.000%, 6/30/54 (Alternative Minimum Tax)   | 6/25 at<br>100.00  | BBB-   | 4,470,674  |
| 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<br>100.00  | AA (4) | 2,200,789  |
| 2,995     | North Carolina Turnpike Authority, Monroe Expressway Toll Revenue Bonds, Series 2017A, 5.000%, 7/01/51  | 7/26 at<br>100.00  | BBB-   | 3,276,560  |
|           | North Carolina Turnpike Authority, Triangle Expressway System<br>Revenue Bonds, Refunding Senior<br>Lien Series 2017:   |                    |        |            |
| 1,625     | 5.000%, 1/01/30   | 1/27 at<br>100.00  | BBB    | 1,900,681  |
| 1,850     | 5.000%, 1/01/32   | 1/27 at<br>100.00  | BBB    | 2,138,045  |
| 21,060    | Total North Carolina<br>North Dakota – 0.5%   |                    |        | 23,170,309 |
| 7,820     | Fargo, North Dakota, Health System Revenue Bonds, Sanford Health, Refunding Series 2011, 6.250%, 11/01/31   | 11/21 at<br>100.00 | A+     | 9,134,386  |
| 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<br>100.00 | A–     | 2,052,814  |
| 9,660     | Total North Dakota  |                    |        | 11,187,200 |
| NUVEEN 35 | 5   |                    |        |            |

NUV Nuveen Municipal Value Fund, Inc.
Portfolio of Investments (continued) October 31, 2017

| Principal<br>Amount<br>(000) | Description (1)  | Optional Call<br>Provisions<br>(2) | Ratings (3) | Value           |
|------------------------------|--|------------------------------------|-------------|-----------------|
| \$ 9,405                     | Ohio – 3.8%<br>American Municipal Power Ohio Inc., Prairie State Energy<br>Campus Project Revenue Bonds, Series<br>2008A, 5.250%, 2/15/43 (Pre-refunded 2/15/18)   | 2/18 at 100.00                     | N/R (4)     | \$<br>9,518,989 |
| 595                          | American Municipal Power Ohio Inc., Prairie State Energy<br>Campus Project Revenue Bonds, Series<br>2008A, 5.250%, 2/15/43<br>Buckeye Tobacco Settlement Financing Authority, Ohio,                                    | 2/18 at 100.00                     | A1          | 601,605         |
|                              | Tobacco Settlement Asset-Backed Revenue Bonds, Senior Lien, Series 2007A-2:  |                                    |             |                 |
| 12,205                       | 5.875%, 6/01/30  | 12/17 at<br>100.00                 | В-          | 11,605,735      |
| 4,020                        | 6.000%, 6/01/42  | 12/17 at<br>100.00                 | В-          | 3,833,351       |
| 11,940                       | 5.875%, 6/01/47  | 12/17 at<br>100.00                 | В-          | 11,223,600      |
| 16,415                       | Buckeye Tobacco Settlement Financing Authority, Ohio,<br>Tobacco Settlement Asset-Backed Revenue<br>Bonds, Senior Lien, Series 2007A-3, 6.250%, 6/01/37  | 6/22 at<br>100.00                  | В-          | 16,340,640      |
| 3,485                        | Franklin County, Ohio, Revenue Bonds, Trinity Health Credit Group, Series 2017OH, 4.000%,12/01/46  | 6/27 at<br>100.00                  | AA-         | 3,574,286       |
| 1,730                        | Lucas County, Ohio, Hospital Revenue Bonds, ProMedica<br>Healthcare Obligated Group, Series<br>2011A, 6.000%, 11/15/41   | 11/21 at<br>100.00                 | AA-         | 2,013,824       |
| 13,000                       | Ohio Air Quality Development Authority, Ohio, Pollution<br>Control Revenue Bonds, FirstEnergy<br>Generation Corporation Project, Refunding Series 2009D,   | No Opt. Call                       | B1          | 12,865,710      |
| 4,110                        | 4.250%, 8/01/29 (Mandatory put 9/15/21) 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          | 4,597,117       |
| 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                     | A+          | 5,534,986       |
| 81,880                       | Total Ohio Oklahoma – 1.0%   |                                    |             | 81,709,843      |
| 1,400                        | Fort Sill Apache Tribe of Oklahoma Economic Development<br>Authority, Gaming Enterprise Revenue<br>Bonds, Fort Sill Apache Casino, Series 2011A, 8.500%, 8/25/26   | 8/21 at<br>100.00                  | N/R         | 1,631,448       |

| 4,000     | Oklahoma City Water Utilities Trust, Oklahoma, Water and Sewer Revenue Bonds, Refunding Series 2016, 5.000%, 7/01/36 Oklahoma Development Finance Authority, Health System | 7/26 at<br>100.00  | AAA | 4,699,600  |
|-----------|--|--------------------|-----|------------|
|           | Revenue Bonds, Integris Baptist Medical<br>Center, Refunding Series 2015A:   |                    |     |            |
| 1,590     | 5.000%, 8/15/27  | 8/25 at<br>100.00  | AA- | 1,880,700  |
| 1,250     | 5.000%, 8/15/29  | 8/25 at<br>100.00  | AA- | 1,460,038  |
| 10,000    | Oklahoma State Turnpike Authority, Turnpike System Revenue Bonds, Second Senior Series 2017A, 5.000%, 1/01/42  | 1/26 at<br>100.00  | AA- | 11,540,000 |
| 18,240    | Total Oklahoma Oregon – 0.6%   |                    |     | 21,211,786 |
| 3,580     | Eugene, Oregon, Electric Utility Revenue Bonds, Series 2017, 5.000%, 8/01/47   | 8/27 at<br>100.00  | Aa2 | 4,184,376  |
| 1,750     | Metro, Oregon, Dedicated Tax Revenue Bonds, Oregon Convention Center Hotel, Series 2017,   | 6/27 at<br>100.00  | Aa3 | 2,010,540  |
|           | 5.000%, 6/15/47 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 | 4,338,746  |
| 2,000     | 5.000%, 11/15/26   | No Opt. Call       | AAA | 2,491,860  |
| 10,855    | Total Oregon   |                    |     | 13,025,522 |
| 3,155     | Pennsylvania – 0.9%<br>Geisinger Authority, Montour County, Pennsylvania, Health<br>System Revenue Bonds, Geisinger<br>Health System, Series 2017A-2, 5.000%, 2/15/39      | 2/27 at 100.00     | AA  | 3,633,266  |
|           | Pennsylvania State University, Revenue Bonds, Refunding Series 2016A:  | S                  |     |            |
| 1,325     | 5.000%, 9/01/35  | 9/26 at<br>100.00  | Aal | 1,564,110  |
| 2,000     | 5.000%, 9/01/41  | 9/26 at<br>100.00  | Aa1 | 2,323,360  |
| 2,715     | Pennsylvania Turnpike Commission, Motor License<br>Fund-Enhanced Turnpike Special Revenue Bonds,<br>Subordinate Series 2011B, 5.000%, 12/01/41                             | 12/21 at<br>100.00 | AA- | 2,995,568  |
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| Princi     | pal   |   | Optional<br>Call   |             |                 |
|------------|-------|---|--------------------|-------------|-----------------|
| Amou (000) | nt    | Description (1)   | Provisions (2)     | Ratings (3) | Value           |
|            |       | Pennsylvania (continued)  | 12/22 at           |             | ¢               |
| \$ 7       | 7,500 | Pennsylvania Turnpike Commission, Motor License<br>Fund-Enhanced Turnpike Special Revenue Bonds,<br>Subordinate Series 2013A, 5.000%, 12/01/43  | 100.00             | AA-         | \$<br>8,336,250 |
| 1,250      |       | Pennsylvania Turnpike Commission, Motor License<br>Fund-Enhanced Turnpike Subordinate Special<br>Revenue Bonds, Series 2014A, 0.000%, 12/01/37 (5)  | No Opt. Call       | AA-         | 1,137,038       |
| 17,945     | 5     | Total Pennsylvania South Carolina – 1.7%  |                    |             | 19,989,592      |
|            |       | Piedmont Municipal Power Agency, South Carolina, Electric Revenue Bonds, Series 2004A-2:  |                    |             |                 |
| 12,760     | )     | 0.000%, 1/01/28 – AMBAC Insured   | No Opt. Call       | AA          | 9,437,296       |
| 9,535      |       | 0.000%, 1/01/29 – AMBAC Insured   | No Opt. Call       | AA          | 6,785,869       |
| 8,000      |       | South Carolina Public Service Authority Santee Cooper Revenue Obligations, Refunding Series 2016B, 5.000%, 12/01/56   | 12/26 at<br>100.00 | A+          | 8,919,760       |
| 5,500      |       | South Carolina Public Service Authority, Santee Cooper Revenue Obligations, Refunding & Improvement Series 2015A, 5.000%, 12/01/50  | 6/25 at<br>100.00  | A+          | 6,091,305       |
| 3,455      |       | South Carolina Public Service Authority, Santee Cooper Revenue Obligations, Series 2014A,   | 6/24 at<br>100.00  | A+          | 3,903,390       |
| 39,250     | )     | 5.500%, 12/01/54 Total South Carolina Tennessee – 1.9%  |                    |             | 35,137,620      |
| 2,780      |       | Jackson, Tennessee, Hospital Revenue Bonds, Jackson-Madison<br>County General Hospital Project,   | 4/18 at 100.00     | A+          | 2,826,259       |
| 7,520      |       | Refunding & Improvement Series 2008, 5.625%, 4/01/38  Jackson, Tennessee, Hospital Revenue Bonds, Jackson-Madison County General Hospital Project, Refunding & Improvement Series 2008, 5.625%, 4/01/38 | 4/18 at 100.00     | N/R (4)     | 7,661,301       |
| 6,000      |       | (Pre-refunded 4/01/18) Metropolitan Government of Nashville-Davidson County, Tennessee, Electric System Revenue Bonds, Series 2017A, 5.000%, 5/15/42  | 5/27 at<br>100.00  | AA+         | 7,065,000       |
| 2,260      |       | Metropolitan Government of Nashville-Davidson County,<br>Tennessee, Water and Sewerage Revenue<br>Bonds, Green Series 2017A, 5.000%, 7/01/42 (WI/DD, Settling   | 7/27 at<br>100.00  | AA          | 2,651,161       |
| 10,000     | )     | 11/02/17) Tennessee State School Bond Authority, Higher Educational Facilities Second Program Bonds, Series 2017A, 5.000%, 11/01/47   | 11/27 at<br>100.00 | AA+         | 11,792,200      |
| 7,245      |       | The Tennessee Energy Acquisition Corporation, Gas Revenue Bonds, Series 2017A, 4.000%, 5/01/48 (Mandatory put 5/01/23), (WI/DD, Settling 11/07/17)  | 5/23 at 104.43     | A           | 7,930,812       |
|            |       |   |                    |             |                 |

| 35,805 | Total Tennessee  |                    |      | 39,926,733 |
|--------|--|--------------------|------|------------|
| 5,110  | Texas – 13.6% Brazos River Authority, Texas, Pollution Control Revenue Refunding Bonds, TXU Electric Company,  | No Opt. Call       | N/R  | 51         |
| 2,420  | Series 1999C, 7.700%, 3/01/32 (Alternative Minimum Tax) (6)<br>Central Texas Regional Mobility Authority, Revenue Bonds,<br>Refunding Senior Lien Series 2013A,<br>5.000%, 1/01/43 | 1/23 at<br>100.00  | BBB+ | 2,643,802  |
| 7,500  | Dallas-Fort Worth International Airport, Texas, Joint Revenue<br>Bonds, Improvement Series 2012D,<br>5.000%, 11/01/38 (Alternative Minimum Tax)                                    | 11/21 at<br>100.00 | A+   | 8,320,575  |
| 240    | Decatur Hospital Authority, Texas, Revenue Bonds, Wise<br>Regional Health System, Series 2014A,  | 9/24 at<br>100.00  | BB+  | 255,550    |
| 5,000  | 5.250%, 9/01/44<br>El Paso County Hospital District, Texas, General Obligation<br>Bonds, Certificates of Obligation,<br>Series 2013, 5.000%, 8/15/39                               | 8/23 at<br>100.00  | AA-  | 5,367,850  |
| 6,005  | Friendswood Independent School District, Galveston County,<br>Texas, General Obligation Bonds,<br>Schoolhouse Series 2008, 5.000%, 2/15/37 (Pre-refunded                           | 2/18 at 100.00     | AAA  | 6,073,517  |
|        | 2/15/18)   |                    |      |            |
| 27,340 | Grand Parkway Transportation Corporation, Texas, System Toll Revenue Bonds, Subordinate Lien Series 2013B, 5.000%, 4/01/53   | 10/23 at<br>100.00 | AA+  | 31,043,203 |
| 2,845  | Harris County Cultural Education Facilities Finance Corporation, Texas, Revenue Bonds, Houston   | 6/25 at<br>100.00  | AA   | 2,919,966  |
| 5,000  | Methodist Hospital System, Series 2015, 4.000%, 12/01/45<br>Harris County, Texas, Toll Road Revenue Bonds, Refunding<br>Senior Lien Series 2016A,<br>5.000%, 8/15/41               | 8/26 at<br>100.00  | Aa2  | 5,779,650  |
|        |  |                    |      |            |

## NUV Nuveen Municipal Value Fund, Inc.

Portfolio of Investments (continued) October 31, 2017

| Principal<br>Amount<br>(000) | Description (1)   | Optional Call<br>Provisions<br>(2) | Ratings (3) | Value           |
|------------------------------|---|------------------------------------|-------------|-----------------|
| \$ 7,295                     | Texas (continued) 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<br>39.79                | AA          | \$<br>1,608,475 |
| 11,900                       | Harris County-Houston Sports Authority, Texas, Revenue Bonds. Junior Lien Series 2001H, 0.000%, 11/15/27 – NPFG Insured   | ' No Opt. Call                     | A           | 8,269,191       |
| 1,845                        | Harris County-Houston Sports Authority, Texas, Revenue Bonds. Refunding Second Lien Series 2014C, 5.000%, 11/15/32  | , 11/24 at<br>100.00               | A3          | 2,089,979       |
| 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<br>59.10                | A           | 6,801,301       |
|                              | Houston, Texas, Hotel Occupancy Tax and Special Revenue<br>Bonds, Convention and Entertainment  |                                    |             |                 |
| 24,755                       | Project, Series 2001B:<br>0.000%, 9/01/29 – AMBAC Insured   | No Opt. Call                       | Δ2          | 16,964,354      |
| 12,940                       | 0.000%, 9/01/29 – AMBAC Insured   | No Opt. Call                       |             | 8,449,044       |
| 10,000                       | 0.000%, 9/01/31 – AMBAC Insured   | No Opt. Call                       |             | 6,230,800       |
| 19,500                       | 0.000%, 9/01/32 – AMBAC Insured   | No Opt. Call                       |             | 11,537,760      |
|                              | Leander Independent School District, Williamson and Travis  | 8/25 at                            |             |                 |
| 5,120                        | Counties, Texas, General Obligation   | 100.00                             | AAA         | 5,941,760       |
|                              | Bonds, Refunding Series 2015A, 5.000%, 8/15/39  |                                    |             |                 |
| 4.740                        | Leander Independent School District, Williamson and Travis  | 8/26 at                            |             |                 |
| 4,510                        | Counties, Texas, General Obligation   | 100.00                             | AAA         | 5,209,456       |
|                              | Bonds, Refunding Series 2016A, 5.000%, 8/15/49  |                                    |             |                 |
| 2 000                        | Love Field Airport Modernization Corporation, Texas, Special  | 11/22 at                           | 4.0         | 2 221 600       |
| 2,000                        | Facilities Revenue Bonds,   | 100.00                             | A3          | 2,221,600       |
|                              | Southwest Airlines Company – Love Field Modernization Progra  | m                                  |             |                 |
|                              | Project, Series 2012, 5.000%,   |                                    |             |                 |
|                              | 11/01/28 (Alternative Minimum Tax)  |                                    |             |                 |
| 1,750                        | Martin County Hospital District, Texas, Combination Limited   | 4/21 at                            | BBB         | 1,920,363       |
| 1,730                        | Tax and Revenue Bonds, Series   | 100.00                             | DDD         | 1,520,505       |
|                              | 2011A, 7.250%, 4/01/36  |                                    |             |                 |
| 5,420                        | North Texas Municipal Water District, Water System Revenue  | 3/22 at                            | AAA         | 6,197,716       |
|                              | Bonds, Refunding & Improvement  | 100.00                             |             |                 |
|                              | Series 2012, 5.000%, 9/01/26  North Taxes Tollyny, Authority, System Payanua Rands  |                                    |             |                 |
|                              | North Texas Tollway Authority, System Revenue Bonds,  |                                    |             |                 |
|                              | Refunding First Tier Capital Appreciation Series 2008I:   |                                    |             |                 |
| 30,000                       | 6.200%, 1/01/42 – AGC Insured   |                                    | AA          | 37,640,700      |
| 50,000                       | 0.200 /0, 1/01/72 110C Hibitod  |                                    | 1 1/1       | 57,000,700      |

|        |   | 1/25 at           |         |                |
|--------|---|-------------------|---------|----------------|
|        |   | 100.00            |         |                |
| 5,220  | 6.500%, 1/01/43   | 1/25 at           | A1      | 6,569,840      |
| - , -  |   | 100.00            |         | -, ,           |
| 765    | North Texas Tollway Authority, System Revenue Bonds,                        | 1/18 at           | AA+     | 770,745        |
|        | Refunding First Tier, Series 2008A,   | 100.00            |         | ,              |
|        | 5.750%, 1/01/40 – BHAC Insured  |                   |         |                |
| 3,190  | North Texas Tollway Authority, System Revenue Bonds,                        | 1/18 at           | AA+(4)  | 3,214,786      |
| -,-,   | Refunding First Tier, Series 2008A,   | 100.00            | ( )     | -, , ,         |
|        | 5.750%, 1/01/40 (Pre-refunded 1/01/18)                                      |                   |         |                |
| 2,365  | North Texas Tollway Authority, System Revenue Bonds,                        | 1/18 at           | AA+(4)  | 2,383,376      |
| _,,_   | Refunding First Tier, Series 2008A,   | 100.00            | ( )     | _,_ ,_ ,_ ,_ , |
|        | 5.750%, 1/01/40 (Pre-refunded 1/01/18) – BHAC Insured                       |                   |         |                |
| 15,450 | North Texas Tollway Authority, System Revenue Bonds,                        | No Opt. Call      | AA      | 8,197,307      |
| -,     | Refunding First Tier, Series 2008D,   | <b>.</b>          |         | -,,            |
|        | 0.000%, 1/01/36 – AGC Insured   | 4 10 0            |         |                |
| 9,020  | North Texas Tollway Authority, System Revenue Bonds,                        | 1/23 at           | A1      | 10,152,371     |
| ,      | Refunding First Tier, Series 2015B,   | 100.00            |         | , ,            |
|        | 5.000%, 1/01/40   | 1/20              |         |                |
| 8,000  | North Texas Tollway Authority, System Revenue Bonds,                        | 1/28 at           | A1      | 9,255,760      |
|        | Refunding First Tier, Series 2017A,   | 100.00            |         |                |
|        | 5.000%, 1/01/43 (WI/DD, Settling 11/01/17)                                  | 1/05 04           |         |                |
| 9,100  | North Texas Tollway Authority, System Revenue Bonds,                        | 1/25 at           | A2      | 10,454,717     |
|        | Refunding Second Tier, Series 2015A,  | 100.00            |         |                |
|        | 5.000%, 1/01/32 Saking River Authority Tayes, Pollution Control Revenue     | 7/22 of           |         |                |
| 2,000  | Sabine River Authority, Texas, Pollution Control Revenue                    | 7/22 at<br>100.00 | N/R     | 20             |
|        | Refunding Bonds, TXU Electric<br>Company, Series 2003A, 5.800%, 7/01/22 (6) | 100.00            |         |                |
|        | San Antonio Convention Center Hotel Finance Corporation,                    | 7/18 at           |         |                |
| 2,000  | Texas, Contract Revenue Empowerment   | 100.00            | A3      | 2,000,280      |
|        | Zone Bonds, Series 2005A, 5.000%, 7/15/39 – AMBAC Insured                   | 100.00            |         |                |
|        | (Alternative Minimum Tax)   |                   |         |                |
|        | Tarrant County Cultural Education Facilities Finance                        |                   |         |                |
|        | Corporation, Texas, Hospital Revenue  |                   |         |                |
|        | Bonds, Scott & White Healthcare Project, Series 2010:                       |                   |         |                |
|        |   | 8/20 at           |         |                |
| 355    | 5.500%, 8/15/45 (Pre-refunded 8/15/20)                                      | 100.00            | N/R (4) | 396,074        |
|        |   | 8/20 at           |         |                |
| 4,455  | 5.500%, 8/15/45 (Pre-refunded 8/15/20)                                      | 100.00            | AA-(4)  | 4,976,948      |
|        | Tarrant County Cultural Education Facilities Finance                        | 1/19 at           |         |                |
| 3,970  | Corporation, Texas, Revenue Bonds,  | 100.00            | AA      | 4,179,140      |
|        | Christus Health, Refunding Series 2008A, 6.500%, 7/01/37 – AG               |                   |         |                |
|        | Insured   |                   |         |                |
|        |   |                   |         |                |

| Principal    |   | Optional<br>Call   |             |              |
|--------------|---|--------------------|-------------|--------------|
| Amount (000) | Description (1)   | Provisions (2)     | Ratings (3) | Value        |
| \$ 1,030     | Texas (continued) Tarrant County Cultural Education Facilities Finance Corporation, Texas, Revenue Bonds, Christus Health, Refunding Series 2008A, 6.500%, 7/01/37 (Pre-refunded 1/01/19) – AGC Insured | 1/19 at<br>100.00  | AA (4)      | \$ 1,094,251 |
| 1,750        | Tarrant County Cultural Education Facilities Finance<br>Corporation, Texas, Revenue Bonds, Texas<br>Health Resources System, Series 2016A, 5.000%, 2/15/41  | 8/26 at<br>100.00  | AA          | 2,008,300    |
| 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,              | No Opt. Call       | BBB+        | 8,890,095    |
| 2,500        | Gas Supply Revenue Bonds, Series 2012: 5.000%, 12/15/26   | 12/22 at<br>100.00 | A3          | 2,854,025    |
| 10,400       | 5.000%, 12/15/32  | 12/22 at<br>100.00 | A3          | 11,610,040   |
| 7,180        | Texas Transportation Commission, Central Texas Turnpike<br>System Revenue Bonds, First Tier<br>Refunding Series 2012A, 5.000%, 8/15/41  | 8/22 at<br>100.00  | A-          | 7,974,395    |
| 3,000        | Texas Transportation Commission, Central Texas Turnpike<br>System Revenue Bonds, First Tier<br>Refunding Series 2015B, 5.000%, 8/15/37  | 8/24 at<br>100.00  | A-          | 3,389,370    |
| 1,750        | Texas Transportation Commission, Central Texas Turnpike<br>System Revenue Bonds, Second Tier<br>Refunding Series 2015C, 5.000%, 8/15/33   | 8/24 at<br>100.00  | BBB+        | 1,980,598    |
| 5,500        | Texas Turnpike Authority, Central Texas Turnpike System<br>Revenue Bonds, First Tier Series<br>2002A, 0.000%, 8/15/25 – AMBAC Insured   | No Opt. Call       | A-          | 4,560,600    |
| 319,650      | Total Texas Utah – 0.4%   |                    |             | 290,399,701  |
| 5,345        | Salt Lake City, Utah, Airport Revenue Bonds, International Airport Series 2017B, 5.000%, 7/01/42 Salt Lake City, Utah, Sales Tax Revenue Bonds, Series 2017:  | 7/27 at<br>100.00  | A+          | 6,235,851    |
| 695          | 5.000%, 2/01/36   | 2/27 at 100.00     | AA+         | 823,137      |
| 1,150        | 5.000%, 2/01/37   | 2/27 at<br>100.00  | AA+         | 1,358,932    |
| 540          | Utah Water Finance Agency, Revenue Bonds, Pooled Loan Financing Program, Series 2017A, 5.000%, 3/01/37  | 3/27 at<br>100.00  | AA-         | 633,544      |
| 7,730        | Total Utah Virginia – 0.8%  |                    |             | 9,051,464    |
| 1,805        | v ngma - 0.0 //   |                    | BBB         | 2,027,286    |

| 4,355  | Chesapeake Bay Bridge and Tunnel District, Virginia, General Resolution Revenue Bonds, First Tier Series 2016, 5.000%, 7/01/46 Tobacco Settlement Financing Corporation of Virginia, Tobacco Settlement Asset Backed Bonds, Series 2007B1, 5.000%, 6/01/47 Virginia Small Business Financing Authority, Senior Lien Revenue Bonds, Elizabeth River Crossing, Opco LLC Project, Series 2012: | 7/26 at 100.00<br>6/18 at 100.00 | В-      | 4,204,883  |
|--------|---|----------------------------------|---------|------------|
| 4,180  | 5.250%, 1/01/32 (Alternative Minimum Tax)   | 7/22 at<br>100.00                | BBB     | 4,616,977  |
| 1,355  | 6.000%, 1/01/37 (Alternative Minimum Tax)   | 7/22 at<br>100.00                | BBB     | 1,533,779  |
| 3,770  | 5.500%, 1/01/42 (Alternative Minimum Tax)   | 7/22 at<br>100.00                | BBB     | 4,175,464  |
| 15,465 | Total Virginia Washington – 2.2% Port of Seattle, Washington, Revenue Bonds, Refunding Intermediate Lien Series 2016:   |                                  |         | 16,558,389 |
| 1,930  | 5.000%, 2/01/29   | 2/26 at 100.00                   | AA-     | 2,312,951  |
| 1,000  | 5.000%, 2/01/30   | 2/26 at<br>100.00                | AA-     | 1,190,980  |
| 3,780  | Washington Health Care Facilities Authority, Revenue Bonds, Fred Hutchinson Cancer Research Center, Series 2011A, 5.625%, 1/01/35   | 1/21 at<br>100.00                | A       | 4,095,176  |
| 2,400  | Washington Health Care Facilities Authority, Revenue Bonds,<br>Kadlec Regional Medical Center,  | 12/20 at<br>100.00               | N/R (4) | 2,695,128  |
| 12,000 | Series 2010, 5.375%, 12/01/33 (Pre-refunded 12/01/20)<br>Washington Health Care Facilities Authority, Revenue Bonds,<br>Providence Health & Services,<br>Refunding Series 2012A, 5.000%, 10/01/33   | 10/22 at<br>100.00               | AA-     | 13,465,440 |
| 1,310  | Washington Health Care Facilities Authority, Revenue Bonds, Virginia Mason Medical Center, Series 2017, 5.000%, 8/15/37   | 8/27 at<br>100.00                | BBB     | 1,468,117  |
| 2,500  | Washington State Health Care Facilities Authority, Revenue Bonds, Northwest Hospital and Medical Center of Seattle, Series 2007, 5.700%, 12/01/32 (Pre-refunded 12/01/17)   | 12/17 at<br>100.00               | N/R (4) | 2,510,500  |

# NUV Nuveen Municipal Value Fund, Inc. Portfolio of Investments (continued) October 31, 2017

| Principal<br>Amount<br>(000) | Description (1)  | Optional Call<br>Provisions<br>(2) |            | <sup>S</sup> Value                       |
|------------------------------|--|------------------------------------|------------|--|
|                              | Washington (continued) Washington State, Motor Vehicle Fuel Tax General Obligation Bonds, Series 2002-03C:   | <b>、</b> /                         |            |  |
| \$ 9,100<br>16,195<br>50,215 | 0.000%, 6/01/29 – NPFG Insured<br>0.000%, 6/01/30 – NPFG Insured<br>Total Washington<br>West Virginia – 0.2%   | No Opt. Call<br>No Opt. Call       |            | \$ 6,655,285<br>11,442,901<br>45,836,478 |
| 3,000                        | West Virginia – 0.2% West Virginia Hospital Finance Authority, Hospital Revenue Bonds, West Virginia United Health System Obligated Group, Refunding & Improvement Series 2013A, 5.500%, 6/01/44 Wisconsin – 3.5%  | 6/23 at<br>100.00                  | A          | 3,367,110                                |
| 5,000                        | Wisconsin Health and Educational Facilities Authority,<br>Revenue Bonds, Ascension Health<br>Alliance Senior Credit Group, Series 2012D, 5.000%,<br>11/15/41   | 11/21 at<br>100.00                 | AA+        | 5,498,850                                |
| 10,350                       | Wisconsin Health and Educational Facilities Authority,<br>Revenue Bonds, Ascension Health<br>Alliance Senior Credit Group, Series 2016A, 4.000%,<br>11/15/46   | 5/26 at<br>100.00                  | AA+        | 10,636,488                               |
| 7,115                        | Wisconsin Health and Educational Facilities Authority, Revenu Bonds, Ascension Health, Senior Credit Group, Series 2010E, 5.000%, 11/15/33   | e11/19 at<br>100.00                | AA+        | 7,619,027                                |
| 2,375                        | Wisconsin Health and Educational Facilities Authority,<br>Revenue Bonds, Marshfield Clinic,<br>Series 2012B, 5.000%, 2/15/40   | 2/22 at<br>100.00                  | A-         | 2,559,656                                |
| 4,410                        | Wisconsin Health and Educational Facilities Authority,<br>Revenue Bonds, Mercy Alliance, Inc.,<br>Series 2012, 5.000%, 6/01/39   | 6/22 at<br>100.00                  | A3         | 4,729,019                                |
| 2,500                        | Wisconsin Health and Educational Facilities Authority,<br>Revenue Bonds, Meriter Hospital, Inc.,<br>Series 2009, 6.000%, 12/01/38 (Pre-refunded 12/01/18)<br>Wisconsin Health and Educational Facilities Authority,<br>Revenue Bonds, Meriter Hospital, Inc.,<br>Series 2011A: | 12/18 at<br>100.00                 | N/R<br>(4) | 2,630,925                                |
| 3,500                        | 5.750%, 5/01/35 (Pre-refunded 5/01/21)   | 5/21 at 100.00                     | N/R<br>(4) | 4,025,630                                |
| 5,000                        | 6.000%, 5/01/41 (Pre-refunded 5/01/21)   | 5/21 at<br>100.00                  | N/R<br>(4) | 5,793,450                                |
| 6,600                        | Wisconsin Health and Educational Facilities Authority,<br>Revenue Bonds, Ministry Health Care,   | 8/22 at<br>100.00                  | N/R<br>(4) | 7,696,062                                |

| 10,000                       | Inc., Refunding 2012C, 5.000%, 8/15/32 (Pre-refunded 8/15/22) Wisconsin Health and Educational Facilities Authority, R Bonds, SSM Healthcare System, Series 2010A, 5.000%, 6/01/30 Wisconsin State, General Fund Annual Appropriation Re Bonds, Refunding Series 2009A: |        | e6/20 at<br>100.00 | AA-         | 10,736,100                    | )    |
|------------------------------|---|--------|--------------------|-------------|-------------------------------|------|
| 240                          | 5.750%, 5/01/33 (Pre-refunded 5/01/19)  |        | 5/19 at 100.00     | N/R<br>(4)  | 256,490                       |      |
| 2,310                        | 5.750%, 5/01/33 (Pre-refunded 5/01/19)  |        | 5/19 at 100.00     | Aa2 (4)     | 2,468,720                     |      |
| 8,945                        | 6.250%, 5/01/37 (Pre-refunded 5/01/19)  |        | 5/19 at<br>100.00  | Aa2 (4)     | 9,625,808                     |      |
| 68,345                       | Total Wisconsin Wyoming – 0.2%  |        |                    |             | 74,276,225                    | 5    |
| 2,035                        | Campbell County, Wyoming Solid Waste Facilities Reve<br>Bonds, Basin Electric Power<br>Cooperative – Dry Fork Station Facilities, Series 2009A,   |        | 7/19 at 100.00     | A           | 2,158,179                     |      |
| 1,850<br>3,885               | 5.750%, 7/15/39 West Park Hospital District, Wyoming, Hospital Revenue Bonds, Series 2011A, 7.000%, 6/01/40 Total Wyoming   | e      | 6/21 at 100.00     | BBB         | 2,048,968<br>4,207,147        | 024  |
| \$ 2,213,485                 | Total Municipal Bonds (cost \$1,910,106,719)  |        |                    |             | 2,093,946,                    | 934  |
| Principal<br>Amount<br>(000) | Description (1)  CORPORATE BONDS – 0.0%   | Coupon | Maturity           | Ratings (3) | Value                         |      |
| \$ 821<br>224<br>\$ 1,045    | (8), (9) Las Vegas Monorail Company Senior Interest Bonds   |        | 7/15/19<br>7/15/55 |             | \$ 516,<br>114,071<br>630,988 | ,917 |
| ·                            | Total Long-Term Investments (cost \$1,910,182,612)  |        |                    |             | 2,094,577,9                   | 922  |
| 40 NUVEEN                    | Total Long-Term investments (cost \$1,710,162,012)  |        |                    |             | 2,03 <del>4</del> ,377,5      | 144  |

| Principal<br>Amount<br>(000) | Description (1) SHORT-TERM INVESTMENTS – 0.2%  | Optional Call<br>Provisions<br>(2) | Ratings (3) | Value  |
|------------------------------|--|------------------------------------|-------------|--|
|                              | MUNICIPAL BONDS – 0.2%   |                                    |             |  |
| \$ 5,000                     | Michigan – 0.2%<br>Michigan State Building Authority, Revenue Bonds, Facilities<br>Program, Tender Option Bond<br>Floater 2015-XM0123, Variable Rate Demand Obligations,<br>1.120%, 5/15/34 (10) | 10/25 at<br>100.00                 | F-1+        | \$<br>5,000,000  |
| \$ 5,000                     | Total Short-Term Investments (cost \$5,000,000) Total Investments (cost \$1,915,182,612) – 98.6% Floating Rate Obligations – (0.3)% Other Assets Less Liabilities – 1.7% Net Assets – 100%       |                                    |             | 5,000,000<br>2,099,577,922<br>(6,630,000)<br>37,098,138<br>\$<br>2,130,046,060 |

- (1) All percentages shown in the Portfolio of Investments are based on net assets.
- Optional Call Provisions: Dates (month and year) and prices of the earliest optional call or redemption. There may be other call provisions at varying prices at later dates. Certain mortgage-backed securities may be subject to periodic principal paydowns. Optional Call Provisions are not covered by the report of independent registered public accounting firm.
- (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. Ratings are not covered by the report of independent registered public accounting firm.
- (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. Certain bonds backed by U.S. Government or agency securities are regarded as having an implied rating equal to the rating of such securities.
- (5) Step-up coupon bond, a bond with a coupon that increases ("steps up"), usually at regular intervals, while the bond is outstanding. The rate shown is the coupon as of the end of the reporting period.
- As of, or subsequent to, the end of the reporting period, this security is non-income producing. Non-income producing, in the case of a fixed income security, generally denotes that the issuer has (1) defaulted on the 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. 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.

(10) Investment has a maturity of greater than one year, but has variable rate and/or demand features which qualify it as a short-term investment. The rate disclosed, as well as the reference rate and spread, where applicable, is that in effect at the end of the reporting period. This rate changes periodically based on market conditions or a specified market index.

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.

#### NUW

Nuveen AMT-Free Municipal Value Fund Portfolio of Investments

October 31, 2017

| Principal    |  | Optional Call      |             |            |
|--------------|--|--------------------|-------------|------------|
| Amount (000) | Description (1)  | Provisions (2)     | Ratings (3) | Value      |
| (000)        | LONG-TERM INVESTMENTS – 104.6%   | (2)                | (3)         |            |
|              | MUNICIPAL BONDS – 104.6%   |                    |             |            |
|              | Alaska – 0.3%<br>Northern Tobacco Securitization Corporation, Alaska, Tobacco<br>Settlement Asset-Backed Bonds,<br>Series 2006A:   |                    |             |            |
| \$ 505       | 4.625%, 6/01/23  | 12/17 at<br>100.00 | Ba2         | \$ 519,428 |
| 350          | 5.000%, 6/01/46  | 12/17 at<br>100.00 | В3          | 335,510    |
| 855          | Total Alaska   |                    |             | 854,938    |
| 4,000        | Arizona – 3.1%<br>Maricopa County Pollution Control Corporation, Arizona,<br>Pollution Control Revenue Bonds, El   | 2/19 at 100.00     | Baa1        | 4,282,480  |
|              | Paso Electric Company, Refunding Series 2009A, 7.250%, 2/01/40   |                    |             |            |
| 3,045        | Salt Verde Financial Corporation, Arizona, Senior Gas Revenue<br>Bonds, Citigroup Energy Inc.  | No Opt. Call       | BBB+        | 3,724,614  |
| 7,045        | Prepay Contract Obligations, Series 2007, 5.000%, 12/01/37<br>Total Arizona<br>California – 18.6%  |                    |             | 8,007,094  |
| 1,500        | Alameda Corridor Transportation Authority, California, Revenue Bonds, Refunding Second   | 10/26 at<br>100.00 | BBB+        | 1,709,160  |
| 1,730        | Subordinate Lien Series 2016B, 5.000%, 10/01/36<br>Anaheim Public Financing Authority, California, Lease Revenue<br>Bonds, Public Improvement  | No Opt. Call       | AA          | 1,119,656  |
| 2,500        | Project, Series 1997C, 0.000%, 9/01/30 – AGM Insured California State Public Works Board, Lease Revenue Bonds, Department of General Services Buildings 8 & 9, Series 2009A, 6.250%, 4/01/34 (Pre-refunded | 4/19 at<br>100.00  | Aaa         | 2,684,525  |
| 500          | 4/01/19) California State, General Obligation Bonds, Tender Option Bond Trust 2016-XG0039, 17.400%, 3/01/40 – AGM Insured (IF) (4)   | 3/20 at 100.00     | AA          | 694,115    |
| 10,000       | Eastern Municipal Water District Financing Authority, California, Water and Wastewater Revenue Bonds, Series 2017D, 5.000%, 7/01/47 (UB) (4)   | 7/27 at<br>100.00  | AA+         | 11,776,902 |

| 4,155     | Golden State Tobacco Securitization Corporation, California,<br>Tobacco Settlement Asset-Backed<br>Bonds, Series 2007A-1, 5.000%, 6/01/33                         | 12/17 at<br>100.00 | B+   | 4,141,455  |
|-----------|---|--------------------|------|------------|
| 450       | M-S-R Energy Authority, California, Gas Revenue Bonds,<br>Citigroup Prepay Contracts, Series<br>2009A, 6.500%, 11/01/39   | No Opt. Call       | A    | 639,364    |
| 10,200    | Palomar Pomerado Health, California, General Obligation Bonds,<br>Series 2009A, 0.000%, 8/01/38 –<br>AGC Insured (5)  | 8/29 at<br>100.00  | AA   | 12,507,240 |
| 1,030     | Poway Unified School District, San Diego County, California,<br>General Obligation Bonds, School<br>Facilities Improvement District 2007-1, Series 2011A, 0.000%, | No Opt. Call       | AA-  | 554,490    |
| 2,500     | 8/01/35 San Diego County Regional Airport Authority, California, Airport Revenue Bonds, Subordinate Series 2017A, 5.000%, 7/01/47                                 | 7/27 at<br>100.00  | A    | 2,918,950  |
| 12,955    | San Ysidro School District, San Diego County, California,<br>General Obligation Bonds, 1997<br>Election Series 2012G, 0.000%, 8/01/35 – AGM Insured               | No Opt. Call       | AA   | 6,889,599  |
| 5,185     | San Ysidro School District, San Diego County, California,<br>General Obligation Bonds, Refunding<br>Series 2015, 0.000%, 8/01/44                                  | No Opt. Call       | AA   | 1,455,792  |
| 700       | Victor Elementary School District, San Bernardino County,<br>California, General Obligation<br>Bonds, Series 2002A, 0.000%, 8/01/24 – FGIC Insured                | No Opt. Call       | Aa3  | 607,565    |
| 53,405    | Total California Colorado – 5.5% Denver Convention Center Hotel Authority, Colorado, Revenue Bonds, Convention Center Hotel, Refunding Senior Lien Series 2016:   |                    |      | 47,698,813 |
| 1,000     | 5.000%, 12/01/30  | 12/26 at<br>100.00 | Baa2 | 1,159,650  |
| 1,500     | 5.000%, 12/01/36  | 12/26 at<br>100.00 | Baa2 | 1,697,385  |
| 42 NUVEEN | I   |                    |      |            |

| Principal<br>Amount<br>(000) | Description (1)  | Optional Call<br>Provisions<br>(2) | Ratings (3) | Value           |
|------------------------------|--|------------------------------------|-------------|-----------------|
| (000)                        | Colorado (continued)   |                                    |             |                 |
| \$ 5,885                     | E-470 Public Highway Authority, Colorado, Toll Revenue Bonds<br>Series 2004A, 0.000%, 9/01/34 –<br>NPFG Insured  |                                    |             | \$<br>3,201,558 |
| 3,605                        | E-470 Public Highway Authority, Colorado, Toll Revenue Bonds<br>Series 2004B, 0.000%, 9/01/27 –<br>NPFG Insured  | <sup>8</sup> '9/20 at 67.94        | A           | 2,311,057       |
| 4,000                        | Park Creek Metropolitan District, Colorado, Senior Limited<br>Property Tax Supported Revenue<br>Bonds, Refunding Series 2009, 6.375%, 12/01/37 (Pre-refunded   | 12/19 at<br>100.00                 | AA (6)      | 4,428,400       |
| 1,000                        | 12/01/19) – AGC Insured<br>Public Authority for Colorado Energy, Natural Gas Purchase<br>Revenue Bonds, Colorado Springs<br>Utilities, Series 2008, 6.500%, 11/15/38   | No Opt. Call                       | A           | 1,408,610       |
| 16,990                       | Total Colorado   |                                    |             | 14,206,660      |
| 500                          | Florida – 8.5%<br>Gainesville, Florida, Utilities System Revenue Bonds, Series 2017A, 5.000%, 10/01/37 (WI/DD,   | 10/27 at<br>100.00                 | AA-         | 591,675         |
| 1,605                        | Settling 11/07/17) Lakeland, Florida, Hospital System Revenue Bonds, Lakeland Regional Health, Series 2015, 5.000%, 11/15/45   | 11/24 at<br>100.00                 | A2          | 1,779,592       |
| 535                          | Miami Beach Redevelopment Agency, Florida, Tax Increment Revenue Bonds, City Center/Historic Convention Village, Series 2015A, 5.000%, 2/01/44 – AGM   | 2/24 at<br>100.00                  | AA          | 606,267         |
| 9,500                        | Insured Miami-Dade County, Florida, Aviation Revenue Bonds, Miami International Airport, Series 2009A, 5.500%, 10/01/41 (UB) (4) Miami-Dade County, Florida, General Obligation Bonds, Build Better Communities Program, Series 2009-B1: | 10/19 at<br>100.00                 | A           | 10,225,420      |
| 2,500                        | 6.000%, 7/01/38 (Pre-refunded 7/01/18)   | 7/18 at 100.00                     | AA (6)      | 2,582,625       |
| 2,000                        | 5.625%, 7/01/38 (Pre-refunded 7/01/18)   | 7/18 at<br>100.00                  | AA (6)      | 2,061,160       |
| 300                          | Tolomato Community Development District, Florida, Special Assessment Bonds, Convertible, Capital Appreciation, Series 2012A-2, 6.610%, 5/01/39   | 11/17 at<br>100.00                 | N/R         | 299,982         |
| 865                          | Tolomato Community Development District, Florida, Special Assessment Bonds, Convertible, Capital Appreciation, Series 2012A-3, 0.000%, 5/01/40 (5)   | 5/19 at<br>100.00                  | N/R         | 797,392         |
| 375                          | Tolomato Community Development District, Florida, Special Assessment Bonds, Convertible, Capital Appreciation, Series 2012A-4, 0.000%, 5/01/40 (5)   | 5/22 at<br>100.00                  | N/R         | 290,482         |

| 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        | Tolomato Community Development District, Florida, Special Assessment Bonds, Non Performing ParcelSeries 2007-1. RMKT, 6.450%, 5/01/23   | 5/18 at<br>100.00 | N/R    | 45,088     |
| 870       | Tolomato Community Development District, Florida, Special Assessment Bonds, Refunding Series 2012A-1, 6.450%, 5/01/23   | 5/18 at<br>100.00 | N/R    | 871,340    |
| 1,315     | Tolomato Community Development District, Florida, Special Assessment Bonds, Refunding Series 2015-1, 0.000%, 5/01/40 (7)  | 5/18 at<br>100.00 | N/R    | 1,056,721  |
| 805       | Tolomato Community Development District, Florida, Special Assessment Bonds, Refunding Series 2015-2, 0.000%, 5/01/40 (7)  | 5/18 at<br>100.00 | N/R    | 532,902    |
| 880       | Tolomato Community Development District, Florida, Special Assessment Bonds, Refunding Series 2015-3, 6.610%, 5/01/40 (7)  | 5/18 at<br>100.00 | N/R    | 9          |
| 22,620    | Total Florida   |                   |        | 21,740,660 |
|           | Georgia – 2.9%  |                   |        |            |
| 415       | Atlanta, Georgia, Tax Allocation Bonds, Beltline Project Series 2008A. Remarketed, 7.500%, 1/01/31 (Pre-refunded 1/01/19)   | 1/19 at<br>100.00 | A2 (6) | 444,170    |
| 1,000     | Clayton County Development Authority, Georgia, Special Facilities Revenue Bonds, Delta Air  | 6/20 at<br>100.00 | Baa3   | 1,152,500  |
| 2,000     | Lines, Inc. Project, Series 2009A, 8.750%, 6/01/29<br>Gainesville and Hall County Hospital Authority, Georgia,<br>Revenue Anticipation Certificates,<br>Northeast Georgia Health Services Inc., Series 2017B, 5.500%, | 2/27 at<br>100.00 | AA-    | 2,417,500  |
| 2,000     | 2/15/42<br>Municipal Electric Authority of Georgia, Project One Revenue<br>Bonds, Subordinate Lien Series<br>2015A, 5.000%, 1/01/35   | 1/25 at<br>100.00 | A      | 2,256,060  |
| NUVEEN 4: | 3   |                   |        |            |

#### NUW Nuveen AMT-Free Municipal Value Fund

Portfolio of Investments (continued) October 31, 2017

| Principal<br>Amount<br>(000) | Description (1)  | Optional Call<br>Provisions<br>(2) | Ratings (3) | Value           |
|------------------------------|--|------------------------------------|-------------|-----------------|
| \$ 1,000                     | Georgia (continued) Private Colleges and Universities Authority, Georgia, Revenue Bonds, Emory University,   | 10/26 at 100.00                    | AA+         | \$<br>1,157,930 |
| 6,415                        | Refunding Series 2016A, 5.000%, 10/01/46<br>Total Georgia<br>Illinois – 12.5%  |                                    |             | 7,428,160       |
| 2,000                        | Chicago Board of Education, Illinois, General Obligation Bonds, Dedicated Capital Improvement  Provenues, Series 2016, 6 0000%, 4/01/46  | 4/27 at<br>100.00                  | A           | 2,348,880       |
|                              | Revenues, Series 2016, 6.000%, 4/01/46<br>Chicago, Illinois, General Obligation Bonds, City Colleges, Series 1999:   | S                                  |             |                 |
| 470                          | 0.000%, 1/01/33 – FGIC Insured   | No Opt. Call                       |             | 249,133         |
| 3,000                        | 0.000%, 1/01/37 – FGIC Insured<br>Cook County, Illinois, Sales Tax Revenue Bonds, Series 2017,   | No Opt. Call 11/27 at              | A           | 1,295,520       |
| 2,000                        | 5.000%, 11/15/38   | 100.00                             | AAA         | 2,321,840       |
| 5,035                        | Illinois Finance Authority, Revenue Bonds, Northwestern Memorial Hospital, Series 2009A, 6.000%, 8/15/39   | 8/19 at<br>100.00                  | AA+         | 5,445,151       |
| 3,500                        | Illinois Finance Authority, Revenue Bonds, OSF Healthcare System, Series 2009A, 7.125%,  | 5/19 at<br>100.00                  | A2 (6)      | 3,819,760       |
| 5,000                        | 11/15/37 (Pre-refunded 5/15/19) Illinois Finance Authority, Revenue Bonds, Rush University Medical Center Obligated Group,   | 11/18 at<br>100.00                 | Aaa         | 5,303,600       |
| 3,500                        | Series 2009A, 7.250%, 11/01/38 (Pre-refunded 11/01/18) Illinois Finance Authority, State of Illinois Clean Water Initiative Revolving Fund Revenue Bonds, Series 2017, 5.000%, 7/01/37 | 1/27 at<br>100.00                  | AAA         | 4,093,775       |
| 525                          | Illinois State, General Obligation Bonds, October Series 2016, 5.000%, 2/01/29   | 2/27 at<br>100.00                  | BBB         | 572,848         |
| 11,420                       | Metropolitan Pier and Exposition Authority, Illinois, Revenue Bonds, McCormick Place Expansion  Project Spring 2002A 0.000% 12/15/27 NREC Incurred                                     | No Opt. Call                       | A           | 4,909,686       |
| 615                          | Project, Series 2002A, 0.000%, 12/15/37 – NPFG Insured University of Illinois, Health Services Facilities System Revenue Bonds, Series 2013, 6.000%, 10/01/42                          | 10/23 at<br>100.00                 | A-          | 702,465         |
| 745                          | Will County Community Unit School District 201U,<br>Crete-Monee, Illinois, General Obligation<br>Bonds, Capital Appreciation Series 2004, 0.000%, 11/01/23 –                           | No Opt. Call                       | A+          | 636,573         |
| 300                          | NPFG Insured Will County Community Unit School District 201U, Crete-Monee, Illinois, General Obligation  | No Opt. Call                       | A3 (6)      | 269,913         |

|           | Bonds, Capital Appreciation Series 2004, 0.000%, 11/01/23 – NPFG Insured (ETM)                                  |                 |         |               |
|-----------|---|-----------------|---------|---------------|
| 38,110    | Total Illinois  |                 |         | 31,969,144    |
|           | Indiana – 4.0%  |                 |         |               |
| 5,000     |   | 3/19 at         | A+ (6)  | 5,368,550     |
| ,         | Hospital Obligated Group, Series  | 100.00          |         |               |
|           | 2009A, 6.750%, 3/01/39 (Pre-refunded 3/01/19)<br>Indiana Health and Educational Facilities Financing Authority, | 5/18 at         |         |               |
| 1,600     | Revenue Bonds, Sisters of Saint   | 100.00          | Aa3 (6) | 1,633,488     |
|           | Francis Health Services Inc., Series 2006E, 5.250%, 5/15/41   | 100.00          |         |               |
|           | (Pre-refunded 5/01/18) – AGM Insured  |                 |         |               |
| 2 000     | Indiana Municipal Power Agency, Power Supply System Revenue   | e1/19 at        | 1170    | 2 1 1 4 4 4 0 |
| 2,000     | Bonds, Series 2009B, 6.000%,  | 100.00          | A1 (6)  | 2,114,440     |
|           | 1/01/39 (Pre-refunded 1/01/19)  |                 |         |               |
| 1,500     | Indianapolis Local Public Improvement Bond Bank, Indiana,   | No Opt. Call    | Λ Λ     | 1,239,465     |
| 1,300     | Series 1999E, 0.000%, 2/01/25 –   | No Opt. Can     | AA      | 1,239,403     |
|           | AMBAC Insured   |                 |         |               |
| 10,100    | Total Indiana   |                 |         | 10,355,943    |
|           | Iowa – 1.8%   |                 |         |               |
| 1,545     | Iowa Finance Authority, Iowa, Midwestern Disaster Area  | 12/18 at        | В       | 1,582,574     |
| ,         | Revenue Bonds, Iowa Fertilizer Company  | 100.00          |         | , ,           |
|           | Project, Series 2013, 5.500%, 12/01/22  Love Tobasca Settlement Authority, Asset Booked Settlement              | 12/17 at        |         |               |
| 3,075     | Iowa Tobacco Settlement Authority, Asset Backed Settlement Revenue Bonds, Series 2005C,                         | 12/17 at 100.00 | B+      | 3,074,785     |
|           | 5.375%, 6/01/38   | 100.00          |         |               |
| 4,620     | Total Iowa  |                 |         | 4,657,359     |
| 1,020     | Kentucky – 0.5%   |                 |         | 1,037,337     |
|           | Kenton County Airport Board, Kentucky, Airport Revenue  | 1/26 at         |         |               |
| 1,150     | Bonds, Cincinnati/Northern Kentucky   | 100.00          | A+      | 1,329,825     |
|           | International Airport, Series 2016, 5.000%, 1/01/29   |                 |         |               |
|           |   |                 |         |               |
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| Prince<br>Amo |       | Description (1)   | Optional Call<br>Provisions<br>(2) | Ratings (3) | Value           |
|---------------|-------|---|------------------------------------|-------------|-----------------|
| \$            | 5,000 | Louisiana – 3.3%<br>Louisiana Citizens Property Insurance Corporation, Assessment<br>Revenue Bonds, Series 2006C-3,   | 6/18 at<br>100.00                  | AA (6)      | \$<br>5,147,000 |
| 3,25          | 5     | 6.125%, 6/01/25 (Pre-refunded 6/01/18) – AGC Insured St John Baptist Parish, Louisiana, Revenue Bonds, Marathon Oil Corporation, Series 2007A, 5.125%, 6/01/37                      | 12/17 at<br>100.00                 | BBB         | 3,264,667       |
| 8,25          | 5     | Total Louisiana Maine – 1.5%  |                                    |             | 8,411,667       |
| 3,33          | 5     | Maine Health and Higher Educational Facilities Authority,<br>Revenue Bonds, Bowdoin College,<br>Tender Option Bond Trust 2016-XL0014, 11.906%, 7/01/39 (IF)<br>(4)                  | 7/19 at<br>100.00                  | Aa2         | 3,918,025       |
| 5,00          | 0     | Maryland – 2.2%<br>Maryland Health and Higher Educational Facilities Authority,<br>Revenue Bonds, MedStar Health<br>Issue, Series 2017A, 5.000%, 5/15/45                            | 5/27 at<br>100.00                  | A           | 5,651,210       |
| 1,00          | 0     | Massachusetts – 0.5%  Massachusetts Water Pollution Abatement Trust, Pooled Loan  Program Bonds, Tender Option Bond  Trust 2015-XF2181, 11.700%, 8/01/38 (IF) (4)  Minnesota – 0.5% | 8/19 at<br>100.00                  | AAA         | 1,193,680       |
| 1,14          | .5    | Rochester, Minnesota, Electric Utility Revenue Bonds, Refunding Series 2017A, 5.000%, 12/01/47<br>Nebraska – 0.2%   | g 12/26 at<br>100.00               | Aa3         | 1,326,801       |
| 500           |       | Central Plains Energy Project, Nebraska, Gas Project 3 Revenue<br>Bonds, Series 2012, 5.000%, 9/01/42<br>Nevada – 3.3%  | 9/22 at<br>100.00                  | A           | 544,635         |
| 5,41          | 5     | Las Vegas Redevelopment Agency, Nevada, Tax Increment Revenue Bonds, Series 2009A, 8.000%, 6/15/30 (Pre-refunded 6/15/19)   | 6/19 at<br>100.00                  | BBB+ (6)    | 6,001,824       |
| 2,00          | 0     | Las Vegas Valley Water District, Nevada, General Obligation Bonds, Refunding Series 2015, 5.000%, 6/01/39   | 12/24 at<br>100.00                 | Aa1         | 2,328,220       |
| 7,41          | 5     | Total Nevada New Jersey – 5.2%  |                                    |             | 8,330,044       |
| 935           |       | New Jersey Economic Development Authority, School Facilities Construction Bonds, Series 2005N-1, 5.500%, 9/01/27 – FGIC Insured   | No Opt. Call                       | A           | 1,133,575       |
| 1,00          | 0     | New Jersey Economic Development Authority, School Facilities Construction Financing Program Bonds, Refunding Series 2011GG, 5.000%, 9/01/22   | 3/21 at 100.00                     | A-          | 1,079,050       |
| 1,25          | 0     | New Jersey Economic Development Authority, School Facility Construction Bonds, Series 2005K, 5.500%, 12/15/19 – AMBAC Insured   | No Opt. Call                       | A-          | 1,341,663       |

New Jersey Educational Facilities Authority, Revenue Bonds, University of Medicine and Dentistry of New Jersey, Refunding Series 2009B: 6/19 at 2,135 7.125%, 12/01/23 (Pre-refunded 6/01/19) N/R (6) 2,333,491 100.00 6/19 at 3,000 7.500%, 12/01/32 (Pre-refunded 6/01/19) N/R (6) 3,296,490 100.00 New Jersey Transportation Trust Fund Authority, Transportation No Opt. Call A-5,020 2,764,564 System Bonds, Capital Appreciation Series 2010A, 0.000%, 12/15/31 New Jersey Transportation Trust Fund Authority, Transportation 6/25 at 255 A-278,371 System Bonds, Series 2015AA, 100.00 5.250%, 6/15/41 Tobacco Settlement Financing Corporation, New Jersey, Tobacco 12/17 at 1,000 BBB-1,002,200 Settlement Asset-Backed Bonds, 100.00 Series 2007-1A, 5.000%, 6/01/29 14,595 Total New Jersey 13,229,404 New York – 3.0% New York City Municipal Water Finance Authority, New York, 6/19 at 1,450 AA+ 1,541,220 Water and Sewer System Revenue 100.00 Bonds, Second Generation Resolution, Series 2009EE-2, 5.250%, 6/15/40 New York Liberty Development Corporation, New York, Liberty 11/21 at 1,500 1,730,910 A+ Revenue Bonds, 4 World Trade 100.00 Center Project, Series 2011, 5.750%, 11/15/51

### NUW Nuveen AMT-Free Municipal Value Fund

Portfolio of Investments (continued) October 31, 2017

| Principal    |   | Optional<br>Call   |             |                 |
|--------------|---|--------------------|-------------|-----------------|
| Amount (000) | Description (1)   | Provisions (2)     | Ratings (3) | Value           |
| \$ 3,000     | New York (continued) New York Liberty Development Corporation, Revenue Bonds, Goldman Sachs Headquarters Issue, Series 2007, 5.500%, 10/01/37   | No Opt. Call       |             | \$<br>3,978,600 |
| 430          | Port Authority of New York and New Jersey, Special Project<br>Bonds, JFK International Air<br>Terminal LLC Project, Eighth Series 2010, 6.000%, 12/01/42  | 12/20 at<br>100.00 | Baa1        | 477,111         |
| 6,380        | Total New York North Carolina – 1.2%  |                    |             | 7,727,841       |
| 2,000        | North Carolina Capital Facilities Finance Agency, Revenue<br>Bonds, Duke University Project,<br>Refunding Series 2016B, 5.000%, 10/01/44  | 10/26 at<br>100.00 | AA+         | 2,344,920       |
| 700          | North Carolina Turnpike Authority, Triangle Expressway System Revenue Bonds, Refunding Senior Lien Series 2017, 5.000%, 1/01/32   | 1/27 at<br>100.00  | BBB         | 808,990         |
| 2,700        | Total North Carolina<br>Ohio – 5.1%   |                    |             | 3,153,910       |
| 3,500        | American Municipal Power Ohio Inc., Prairie State Energy<br>Campus Project Revenue Bonds, Series<br>2009A, 5.750%, 2/15/39 (Pre-refunded 2/15/19) – AGC Insured<br>Buckeye Tobacco Settlement Financing Authority, Ohio, Tobacco<br>Settlement Asset-Backed Revenue | 2/19 at<br>100.00  | AA (6)      | 3,707,200       |
|              | Bonds, Senior Lien, Series 2007A-2:   |                    |             |                 |
| 2,115        | 5.875%, 6/01/30   | 12/17 at 100.00    | В-          | 2,011,154       |
| 5,910        | 6.500%, 6/01/47   | 12/17 at<br>100.00 | В-          | 5,909,527       |
| 1,305        | Franklin County, Ohio, Revenue Bonds, Trinity Health Credit Group, Series 2017OH, 4.000%, 12/01/46  | 6/27 at<br>100.00  | AA-         | 1,338,434       |
| 12,830       | Total Ohio<br>Rhode Island – 1.3%   |                    |             | 12,966,315      |
| 3,000        | Rhode Island Health and Educational Building Corporation,<br>Hospital Financing Revenue Bonds,<br>Lifespan Obligated Group Issue, Series 2009A, 7.000%, 5/15/39<br>(Pre-refunded 5/15/19)<br>South Carolina – 1.5%  | 5/19 at<br>100.00  | Aaa         | 3,270,780       |
| 5,435        | Piedmont Municipal Power Agency, South Carolina, Electric Revenue Bonds, Series 2004A-2, 0.000%, 1/01/29 – AMBAC Insured Tennessee – 0.3%   | No Opt. Call       | AA          | 3,867,981       |

| 605                      | Metropolitan Government of Nashville-Davidson County,<br>Tennessee, Water and Sewerage Revenue<br>Bonds, Green Series 2017A, 5.000%, 7/01/42 (WI/DD, Settling<br>11/02/17)<br>Texas – 8.1% | 7/27 at<br>100.00            | AA     | 709,713                          |
|--------------------------|--|------------------------------|--------|----------------------------------|
| 2,000                    | Austin, Texas, Electric Utility System Revenue Bonds, Refunding Series 2017, 5.000%, 11/15/35  | 100.00                       | AA     | 2,356,100                        |
| 1,855                    | Grand Parkway Transportation Corporation, Texas, System Toll Revenue Bonds, First Tier Series 2013A, 5.500%, 4/01/53   | 10/23 at<br>100.00           | BBB+   | 2,111,009                        |
|                          | Houston, Texas, Hotel Occupancy Tax and Special Revenue<br>Bonds, Convention and Entertainment<br>Project, Series 2001B:   |                              |        |                                  |
| 3,000                    | 0.000%, 9/01/32 – AMBAC Insured  | No Opt. Call                 | A2     | 1,775,040                        |
| 7,935                    | 0.000%, 9/01/33 – AMBAC Insured  | No Opt. Call                 | A2     | 4,448,044                        |
| 915                      | North Texas Tollway Authority, System Revenue Bonds,<br>Refunding First Tier, Series 2015B,<br>5.000%, 1/01/45   | 1/25 at<br>100.00            | A1     | 1,024,635                        |
| 5,435                    | North Texas Tollway Authority, System Revenue Bonds, Refunding Second Tier, Series 2008F, 5.750%, 1/01/38 (Pre-refunded 1/01/18)   | 1/18 at<br>100.00            | A2 (6) | 5,477,230                        |
| 250                      | Tarrant County Cultural Education Facilities Finance Corporation,<br>Texas, Revenue Bonds, Texas   | 8/26 at 100.00               | AA     | 286,900                          |
| 1,500                    | Health Resources System, Series 2016A, 5.000%, 2/15/41 Texas Municipal Gas Acquisition and Supply Corporation III, Gas Supply Revenue Bonds, Series 2012, 5.000%, 12/15/32                 | 12/22 at<br>100.00           | A3     | 1,674,525                        |
|                          | Wylie Independent School District, Collin County, Texas, General Obligation Bonds, School  |                              |        |                                  |
| 2,000<br>1,945<br>26,835 | Building Series 2010:<br>0.000%, 8/15/33<br>0.000%, 8/15/38<br>Total Texas   | No Opt. Call<br>No Opt. Call |        | 951,500<br>694,598<br>20,799,581 |

| Princ           | cipal |  | Optional<br>Call  |             |   |
|-----------------|-------|--|-------------------|-------------|---|
| Amo<br>(000)    |       | Description (1)  | Provisions (2)    | Ratings (3) | Value                                     |
| \$              | 1,405 | Utah – 0.6%<br>Salt Lake City, Utah, Airport Revenue Bonds, International  | 7/27 at           | A+          | \$ 1,639,171                              |
| Ψ               | 1,403 | Airport Series 2017B, 5.000%, 7/01/42<br>Virginia – 2.4%   | 100.00            | Ат          | \$ 1,03 <i>7</i> ,171                     |
| 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<br>100.00 | BBB         | 1,294,537                                 |
| 1,400           | )     | Chesapeake, Virginia, Transportation System Senior Toll Road Revenue Bonds, Capital  | 7/28 at 100.00    | BBB         | 1,185,534                                 |
| 1,500           | )     | Appreciation Series 2012B, 0.000%, 7/15/40 (5)<br>Virginia Housing Development Authority, Rental Housing<br>Bonds, Series 2016B, 3.350%, 5/01/36     | 5/25 at 100.00    | AA+         | 1,511,115                                 |
| 2,000           | )     | Washington County Industrial Development Authority, Virginia, Hospital Revenue Bonds, Mountain   | 1/19 at<br>100.00 | BBB+        | 2,120,080                                 |
| 6,060           | )     | States Health Alliance, Series 2009C, 7.750%, 7/01/38 Total Virginia Washington – 1.1%   |                   |             | 6,111,266                                 |
| 3,330           | )     | Chelan County Public Utility District 1, Washington, Columbia River-Rock Island Hydro-Electric System Revenue Refunding Bonds, Series 1997A, 0.000%, | No Opt. Call      | AA+         | 2,377,687                                 |
| 4.40            |       | 6/01/29 – NPFG Insured Washington Health Care Facilities Authority, Revenue Bonds,   | 8/27 at           | DDD         | 102 100                                   |
| 440             |       | Virginia Mason Medical Center,<br>Series 2017, 5.000%, 8/15/37   | 100.00            | BBB         | 493,108                                   |
| 3,770           | )     | Total Washington West Virginia – 0.7%  |                   |             | 2,870,795                                 |
| 1,500           | )     | West Virginia Hospital Finance Authority, Hospital Revenue<br>Bonds, West Virginia United Health   | 6/23 at<br>100.00 | A           | 1,683,555                                 |
|                 |       | System Obligated Group, Refunding & Improvement Series 2013A, 5.500%, 6/01/44 Wisconsin – 4.9%   |                   |             |   |
| 1,000           | )     | Wisconsin Health and Educational Facilities Authority, Revenue Bonds, Marshfield Clinic,   | 2/22 at 100.00    | A-          | 1,110,430                                 |
| 1,605           | 5     | Series 2012B, 5.000%, 2/15/27<br>Wisconsin Health and Educational Facilities Authority, Revenue<br>Bonds, ProHealth Care, Inc.                       | 2/19 at 100.00    | N/R (6)     | 1,716,820                                 |
|                 |       | Obligated Group, Series 2009, 6.625%, 2/15/39 (Pre-refunded 2/15/19)   |                   |             |   |
| 9,000           | )     | Wisconsin State, General Fund Annual Appropriation Revenue<br>Bonds, Refunding Series 2009A,<br>6.000%, 5/01/36 (Pre-refunded 5/01/19)               | 5/19 at<br>100.00 | Aa2 (6)     | 9,651,697                                 |
| 11,60<br>\$ 284 |       | Total Wisconsin Total Long-Term Investments (cost \$238,468,624) Floating Rate Obligations – (5.9)%  |                   |             | 12,478,947<br>268,133,917<br>(15,125,000) |

Other Assets Less Liabilities – 1.3% Net Assets – 100% 3,272,179 \$ 256,281,096

- (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. Optional Call Provisions are not covered by the report of independent registered public accounting firm.
- (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. Ratings are not covered by the report of independent registered public accounting firm.
- (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. Certain bonds backed by U.S. Government or agency securities are regarded as having an implied rating equal to the rating of such securities.
- (7) As of, or subsequent to, the end of the reporting period, this security is non-income producing. Non-income producing, in the case of a fixed income security, generally denotes that the issuer has (1) defaulted on the payment of principal or interest, (2) is under the protection of the Federal Bankruptcy Court or (3) the Fund's Adviser has concluded that the issue is not likely to meet its future interest payment obligations and has ceased accruing additional income on the Fund's records.

ETM Escrowed to maturity.

- IF Inverse floating rate 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.

WI/DD Investment, or portion of investment, purchased on a when-issued or delayed delivery basis. See accompanying notes to financial statements.

#### NMI

Nuveen Municipal Income Fund, Inc.

Portfolio of Investments October 31, 2017

| Principal<br>Amount<br>(000)   | Description (1) LONG-TERM INVESTMENTS – 99.7%   | Optional Call<br>Provisions<br>(2)                                 | Ratings (3) | Value  |
|--------------------------------|---|--|-------------|--|
|                                | MUNICIPAL BONDS – 99.7%   |  |             |  |
| \$ 600                         | Arizona – 2.8%<br>Arizona Health Facilities Authority, Revenue Bonds, Scottsdale<br>Lincoln Hospitals Project,<br>Refunding Series 2014A, 5.000%, 12/01/39  | 12/24 at<br>100.00   | A2          | \$ 674,112                                     |
| 1,250                          | Arizona Industrial Development Authority, Arizona, Education<br>Revenue Bonds, Academies of Math &<br>Science Projects, Series 2017A, 5.000%, 7/01/37   | 7/27 at<br>100.00  | AA-         | 1,410,212                                      |
| 515                            | Salt Verde Financial Corporation, Arizona, Senior Gas Revenue<br>Bonds, Citigroup Energy Inc.   | No Opt. Call   | BBB+        | 624,623  |
| 2,365                          | Prepay Contract Obligations, Series 2007, 5.250%, 12/01/28<br>Total Arizona<br>California – 17.2%   |  |             | 2,708,947                                      |
| 5,530                          | Adelanto School District, San Bernardino County, California,<br>General Obligation Bonds, Series<br>1997A, 0.000%, 9/01/22 – NPFG Insured<br>Brea Olinda Unified School District, Orange County, California,<br>General Obligation Bonds,                       | No Opt. Call   | A+          | 4,939,838                                      |
| 2,000<br>2,070<br>2,120<br>305 | Series 1999A: 0.000%, 8/01/21 – FGIC Insured 0.000%, 8/01/22 – FGIC Insured 0.000%, 8/01/23 – FGIC Insured California County Tobacco Securitization Agency, Tobacco Settlement Asset-Backed Bonds, Los Angeles County Securitization Corporation, Series 2006A, | No Opt. Call<br>No Opt. Call<br>No Opt. Call<br>12/18 at<br>100.00 | AA-         | 1,889,040<br>1,904,504<br>1,900,919<br>310,929 |
| 375                            | 5.250%, 6/01/21<br>California Statewide Communities Development Authority,<br>Revenue Bonds, American Baptist Homes<br>of the West, Series 2010, 6.000%, 10/01/29   | 10/19 at<br>100.00   | BBB+        | 403,166  |
| 275                            | California Statewide Communities Development Authority,<br>Revenue Bonds, Front Porch Communities<br>and Services Project, Series 2017A, 4.000%, 4/01/36  | 4/27 at<br>100.00  | A-          | 286,839  |
| 1,000                          | California Statewide Community Development Authority,<br>Revenue Bonds, Daughters of Charity  | 1/18 at<br>100.00  | CCC         | 1,000,020                                      |
| 940                            | Health System, Series 2005A, 5.500%, 7/01/39 (4) Golden State Tobacco Securitization Corporation, California, Tobacco Settlement Asset-Backed Bonds, Series 2007A-1, 5.750%, 6/01/47  | 12/17 at<br>100.00   | В3          | 939,981  |

| 250    | Madera County, California, Certificates of Participation, Children' Hospital Central California, Series 2010, 5.375%, 3/15/36  | s3/20 at<br>100.00 | AA-    | 268,085    |
|--------|--|--------------------|--------|------------|
| 300    | M-S-R Energy Authority, California, Gas Revenue Bonds, Citigroup Prepay Contracts, Series 2009A, 7.000%, 11/01/34  | No Opt. Call       | A      | 429,795    |
| 250    | Ridgecrest Redevelopment Agency, California, Ridgecrest Redevelopment Project Tax Allocation Bonds, Refunding Series 2010, 6.125%, 6/30/37                                       | 6/20 at<br>100.00  | A-     | 272,202    |
| 385    | San Francisco Redevelopment Finance Authority, California, Tax Allocation Revenue Bonds, Mission Bay North Redevelopment Project, Series 2011C, 6.000%                           | 100.00             | A-(5)  | 444,606    |
|        | 8/01/24 (Pre-refunded 2/01/21)   | ,                  |        |            |
| 500    | San Joaquin Hills Transportation Corridor Agency, Orange<br>County, California, Toll Road Revenue<br>Bonds, Refunding Junior Lien Series 2014B, 5.250%, 1/15/44                  | 1/25 at<br>100.00  | BBB-   | 548,580    |
| 1,000  | Union City Community Redevelopment Agency, California, Tax Allocation Revenue Bonds,   | 12/21 at<br>100.00 | A+ (5) | 1,186,620  |
|        | Redevelopment Project, Subordinate Lien Series 2011, 6.000%, 12/01/22 (Pre-refunded 12/01/21)  |                    |        |            |
| 17,300 | Total California<br>Colorado – 9.6%  |                    |        | 16,725,124 |
|        | Central Platte Valley Metropolitan District, Colorado, General Obligation Bonds, Refunding Series 2013A:   |                    |        |            |
| 150    | 5.125%, 12/01/29   | 12/23 at<br>100.00 | BBB    | 165,139    |
| 250    | 5.375%, 12/01/33   | 12/23 at<br>100.00 | BBB    | 276,475    |
| 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<br>100.00  | BBB    | 388,500    |

| Principal |  | Optional Call      |         |           |
|-----------|--|--------------------|---------|-----------|
| Amount    | Description (1)  | Provisions         | Ratings | Value     |
| (000)     | Colorado (continued)   | (2)                | (3)     |           |
| Φ 500     | Colorado Health Facilities Authority, Colorado, Revenue Bonds,   | 1/24 at            | NA      | \$        |
| \$ 500    | Christian Living Neighborhoods   | 102.00             | N/R     | 528,085   |
|           | Project, Refunding Series 2016, 5.000%, 1/01/37  |                    |         |           |
| 1,000     | Colorado Health Facilities Authority, Colorado, Revenue Bonds,   | 1/20 at            | AA-     | 1,060,960 |
| 1,000     | Sisters of Charity of Leavenworth  | 100.00             | 7171    | 1,000,700 |
|           | Health Services Corporation, Series 2010A, 5.000%, 1/01/40   | 11/02              |         |           |
| 750       | Colorado Springs, Colorado, Utilities System Revenue Bonds,  | 11/23 at<br>100.00 | AA      | 866,257   |
|           | Improvement Series 2013B-1, 5.000%, 11/15/38   | 100.00             |         |           |
|           | Denver City and County, Colorado, Airport System Revenue   | 11/22 at           |         |           |
| 1,000     | Bonds, Series 2012B, 5.000%, 11/15/32  | 100.00             | A+      | 1,145,100 |
| 125       | Denver City and County, Colorado, Special Facilities Airport   | 10/23 at           | DD      | 461 122   |
| 425       | Revenue Bonds, United Airlines, Inc.   | 100.00             | BB-     | 461,133   |
|           | Project, Refunding Series 2017, 5.000%, 10/01/32 (Alternative  |                    |         |           |
|           | Minimum Tax)   |                    |         |           |
| 110       | Park Creek Metropolitan District, Colorado, Senior Limited   | 12/25 at           | N/R     | 118,393   |
|           | Property Tax Supported Revenue Bonds,  | 100.00             |         | ,         |
|           | Refunding Series 2015A, 5.000%, 12/01/45<br>Park Creek Metropolitan District, Colorado, Senior Limited | 12/20 at           |         |           |
| 1,000     | Property Tax Supported Revenue   | 100.00             | AA (5)  | 1,147,190 |
|           | Refunding Bonds, Series 2011, 6.125%, 12/01/41 (Pre-refunded   | 100.00             |         |           |
|           | 12/01/20) – AGM Insured  |                    |         |           |
| 520       | Public Authority for Colorado Energy, Natural Gas Purchase   | No Opt. Call       | ٨       | 625,321   |
| 320       | Revenue Bonds, Colorado Springs  | No Opt. Call       | А       | 023,321   |
|           | Utilities, Series 2008, 6.125%, 11/15/23   |                    |         |           |
| 1,500     | Rampart Range Metropolitan District 1, Lone Tree, Colorado,  | 12/27 at           | AA      | 1,706,085 |
| •         | Limited Tax Supported and Special  | 100.00             |         | , ,       |
|           | Revenue Bonds, Refunding & Improvement Series 2017, 5.000%, 12/01/47 – AGM Insured                     |                    |         |           |
|           | Southlands Metropolitan District 1, Colorado, Limited Tax General                                      | 12/17 at           |         |           |
| 270       | Obligation Bonds, Series 2007,   | 100.00             | AA      | 270,715   |
|           | 5.250%, 12/01/34 – RAAI Insured  |                    |         |           |
| 500       | Tallyn's Reach Metropolitan District 3, Aurora, Colorado, General                                      | 12/23 at           | N/R     | 533,125   |
| 300       | Obligation Refunding and   | 100.00             | 11/1    | 333,123   |
|           | Improvement Bonds, Limited Tax Convertible to Unlimited Tax,   |                    |         |           |
| 0.225     | Series 2013, 5.000%, 12/01/33  |                    |         | 0.202.470 |
| 8,325     | Total Colorado<br>Florida – 5.1%   |                    |         | 9,292,478 |
|           |  | 9/23 at            |         |           |
| 850       | Bonds, Bay Haven Charter   | 100.00             | BBB-    | 888,819   |
|           | Academy, Inc. Project, Series 2013A, 5.000%, 9/01/33   |                    |         |           |
| 100       | Dade County Industrial Development Authority, Florida, Revenue   | 12/17 at           | N/R     | 100,455   |
| 100       | Bonds, Miami Cerebral Palsy  | 100.00             | 11/1    | 100,433   |
|           | Residential Services Inc., Series 1995, 8.000%, 6/01/22  |                    |         |           |
|           |  |                    |         |           |

| 500   | Florida Higher Educational Facilities Financing Authority,<br>Revenue Bonds, Nova Southeastern<br>University, Refunding Series 2011, 6.375%, 4/01/31   | 4/21 at 100.00  | A-               | 568,810                                  |
|---|--|---|------------------|--|
| 800   | Miami-Dade County, Florida, Aviation Revenue Bonds, Miami International Airport, Series 2010B, 5.000%, 10/01/35 – AGM Insured  | 10/20 at<br>100.00  | AA               | 875,448                                  |
| 1,000   | Miami-Dade County, Florida, Water and Sewer System Revenue<br>Bonds, Series 2013A,<br>5.000%, 10/01/42   | 10/22 at<br>100.00  | Aa3              | 1,126,740                                |
| 515   | North Sumter County Utility Dependent District, Florida, Utility Revenue Bonds, Series 2010, 5.375%, 10/01/40  | 10/20 at<br>100.00  | AA               | 569,348                                  |
| 310   | Orange County Health Facilities Authority, Florida, Hospital Revenue Bonds, Orlando Health, Inc., Series 2012A, 5.000%, 10/01/42   | 4/22 at<br>100.00   | A                | 342,014                                  |
| 455   | Tolomato Community Development District, Florida, Special Assessment Bonds, Series 2006, 5.400%, 5/01/37   | 11/17 at<br>100.00  | N/R              | 455,491                                  |
| 4.520   | Total Florida  |   |                  | 4.005.105                                |
| 4,530   |  |   |                  | 4,927,125                                |
| 4,550   | Georgia – 2.1%<br>Atlanta Development Authority, Georgia, Revenue Bonds, New<br>Downtown Atlanta Stadium Project,  | 7/25 at 100.00  | Aa3              | 4,927,125<br>530,707                     |
|   | Georgia – 2.1%<br>Atlanta Development Authority, Georgia, Revenue Bonds, New<br>Downtown Atlanta Stadium Project,<br>Senior Lien Series 2015A-1, 5.250%, 7/01/40<br>Atlanta Urban Residential Finance Authority, Georgia, Multifamily<br>Housing Revenue Bonds,  | 100.00  | Aa3<br>BBB+      |  |
| 455   | Georgia – 2.1% Atlanta Development Authority, Georgia, Revenue Bonds, New Downtown Atlanta Stadium Project, Senior Lien Series 2015A-1, 5.250%, 7/01/40 Atlanta Urban Residential Finance Authority, Georgia, Multifamily Housing Revenue Bonds, Trestletree Village Apartments, Series 2013A, 4.000%, 11/01/25 Atlanta, Georgia, Water and Wastewater Revenue Bonds, Refunding Series 2009B, 5.250%,  | 100.00<br>/11/23 at   |                  | 530,707                                  |
| 455<br>590  | Georgia – 2.1% Atlanta Development Authority, Georgia, Revenue Bonds, New Downtown Atlanta Stadium Project, Senior Lien Series 2015A-1, 5.250%, 7/01/40 Atlanta Urban Residential Finance Authority, Georgia, Multifamily Housing Revenue Bonds, Trestletree Village Apartments, Series 2013A, 4.000%, 11/01/25 Atlanta, Georgia, Water and Wastewater Revenue Bonds,  | 100.00<br>/11/23 at<br>100.00<br>11/19 at                                 | BBB+             | 530,707<br>614,904                       |
| <ul><li>455</li><li>590</li><li>325</li></ul>             | Georgia – 2.1% Atlanta Development Authority, Georgia, Revenue Bonds, New Downtown Atlanta Stadium Project, Senior Lien Series 2015A-1, 5.250%, 7/01/40 Atlanta Urban Residential Finance Authority, Georgia, Multifamily Housing Revenue Bonds, Trestletree Village Apartments, Series 2013A, 4.000%, 11/01/25 Atlanta, Georgia, Water and Wastewater Revenue Bonds, Refunding Series 2009B, 5.250%, 11/01/34 (Pre-refunded 11/01/19) – AGM Insured Atlanta, Georgia, Water and Wastewater Revenue Bonds, Refunding Series 2009B, 5.250%, 11/01/34 – AGM Insured Main Street Natural Gas Inc., Georgia, Gas Project Revenue | 100.00<br>711/23 at<br>100.00<br>11/19 at<br>100.00<br>11/19 at           | BBB+ Aa2 (5) Aa2 | 530,707<br>614,904<br>351,234            |
| <ul><li>455</li><li>590</li><li>325</li><li>175</li></ul> | Georgia – 2.1% Atlanta Development Authority, Georgia, Revenue Bonds, New Downtown Atlanta Stadium Project, Senior Lien Series 2015A-1, 5.250%, 7/01/40 Atlanta Urban Residential Finance Authority, Georgia, Multifamily Housing Revenue Bonds, Trestletree Village Apartments, Series 2013A, 4.000%, 11/01/25 Atlanta, Georgia, Water and Wastewater Revenue Bonds, Refunding Series 2009B, 5.250%, 11/01/34 (Pre-refunded 11/01/19) – AGM Insured Atlanta, Georgia, Water and Wastewater Revenue Bonds, Refunding Series 2009B, 5.250%, 11/01/34 – AGM Insured  | 100.00<br>711/23 at<br>100.00<br>11/19 at<br>100.00<br>11/19 at<br>100.00 | BBB+ Aa2 (5) Aa2 | 530,707<br>614,904<br>351,234<br>188,296 |

NMI Nuveen Municipal Income Fund, Inc.

Portfolio of Investments (continued) October 31, 2017

| Principal<br>Amount<br>(000) | Description (1)   | Optional Call<br>Provisions<br>(2) | Ratings (3) | Value         |
|------------------------------|---|------------------------------------|-------------|---------------|
| \$ 250                       | Hawaii – 0.3%<br>Hawaii Department of Budget and Finance, Special Purpose<br>Revenue Bonds, Hawaii Pacific<br>University, Series 2013A, 6.625%, 7/01/33<br>Illinois – 10.2% | 7/23 at 100.00                     | BB          | \$<br>267,385 |
| 250                          | Chicago Board of Education, Illinois, General Obligation Bonds,<br>Dedicated Capital Improvement  | 4/27 at<br>100.00                  | A           | 293,610       |
| 650                          | Revenues, Series 2016, 6.000%, 4/01/46<br>Chicago Board of Education, Illinois, General Obligation Bonds,<br>Dedicated Revenues, Series<br>2016A, 7.000%, 12/01/44          | 12/25 at<br>100.00                 | В           | 753,786       |
| 1,000                        | Illinois Educational Facilities Authority, Revenue Bonds, Field Museum of Natural History, Series 2002, 4.500%, 11/01/36  | 11/24 at<br>100.00                 | A           | 1,050,180     |
| 1,000                        | Illinois Finance Authority, Revenue Bonds, Children's Memorial Hospital, Tender Option Bond   | 8/18 at<br>100.00                  | AA          | 1,126,680     |
| 280                          | Trust 2016-XG0008, 15.847%, 8/15/33 – AGC Insured (IF) (6) Illinois Finance Authority, Revenue Bonds, Palos Community Hospital, Series 2010C, 5.125%, 5/15/35               | 5/20 at<br>100.00                  | AA-         | 296,195       |
| 80                           | Illinois Finance Authority, Revenue Bonds, Rehabilitation Institute of Chicago, Series 2013A, 5.500%, 7/01/28   | 7/23 at<br>100.00                  | A-          | 91,508        |
| 250                          | Illinois Finance Authority, Revenue Bonds, Rush University Medical Center Obligated Group, Series 2009C, 6.375%, 11/01/29 (Pre-refunded 5/01/19)                            | 5/19 at<br>100.00                  | Aaa         | 269,295       |
| 200                          | Illinois Finance Authority, Revenue Bonds, Silver Cross Hospital and Medical Centers, Refunding Series 2015C, 5.000%, 8/15/44   | 8/25 at<br>100.00                  | Baa1        | 214,500       |
| 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<br>100.00                  | N/R (5)     | 551,270       |
| 250                          | Illinois Finance Authority, Revenue Bonds, Southern Illinois Healthcare Enterprises, Inc., Series 2005 Remarketed, 5.250%, 3/01/30 (Pre-refunded 3/01/20) -                 | 3/20 at 100.00                     | AA (5)      | 273,380       |
| 990                          | AGM Insured Illinois State, General Obligation Bonds, Series 2013, 5.250%, 7/01/31  | 7/23 at 100.00                     | BBB         | 1,067,717     |
| 220                          | Lombard Public Facilities Corporation, Illinois, Second Tier<br>Conference Center and Hotel<br>Revenue Bonds, Series 2005B, 5.250%, 1/01/36 (7)                             | 1/18 at<br>100.00                  | D           | 61,600        |
| 1,555                        | Revenue Donus, Series 2003D, 3.23070, 1/01/30 (1)   |                                    | BBB-        | 1,552,372     |

|       | Metropolitan Pier and Exposition Authority, Illinois, McCormick Place Expansion Project Bonds, Refunding Series 2012B, 5.000%, 6/15/52  | 6/22 at<br>100.00  |         |           |
|-------|---|--------------------|---------|-----------|
| 450   | Quad Cities Regional Economic Development Authority, Illinois, Revenue Bonds, Augustana College, Series 2012, 5.000%, 10/01/27  | 10/22 at<br>100.00 | Baa1    | 503,982   |
| 800   | Railsplitter Tobacco Settlement Authority, Illinois, Tobacco Settlement Revenue Bonds, Series 2010, 6.000%, 6/01/28   | 6/21 at 100.00     | A-      | 902,336   |
| 315   | Springfield, Illinois, Electric Revenue Bonds, Senior Lien Series 2015, 5.000%, 3/01/40 – AGM Insured   | 3/25 at 100.00     | AA      | 350,904   |
| 490   | University of Illinois, Health Services Facilities System Revenue Bonds, Series 2013, 6.000%, 10/01/32  | 10/23 at<br>100.00 | A-      | 570,546   |
| 9,280 | Total Illinois  |                    |         | 9,929,861 |
| 525   | Indiana – 1.9% Indiana Finance Authority, Educational Facilities Revenue Bonds, Drexel Foundation For Educational   | 10/19 at<br>100.00 | В-      | 529,893   |
| 655   | Excellence, Inc., Series 2009A, 7.000%, 10/01/39 Indiana Finance Authority, Private Activity Bonds, Ohio River Bridges East End Crossing Project, Series 2013A, 5.000%, 7/01/44 (Alternative Minimum Tax) | 7/23 at 100.00     | A-      | 706,097   |
| 500   | Vigo County Hospital Authority, Indiana, Hospital Revenue<br>Bonds, Union Hospital, Inc., Series 2011,<br>8.000%, 9/01/41 (Pre-refunded 9/01/21)  | 9/21 at<br>100.00  | N/R (5) | 622,010   |
| 1,680 | Total Indiana   |                    |         | 1,858,000 |
| 835   | Iowa – 0.9%<br>Iowa Higher Education Loan Authority, Private College Facility<br>Revenue Bonds, University of<br>Dubuque Project, Refunding Series 2011, 5.625%, 10/01/26                                 | 10/21 at<br>100.00 | ВВВ     | 905,708   |

| Principal<br>Amount<br>(000) | Description (1)  | Optional Call<br>Provisions<br>(2) | Ratings (3) | Value         |
|------------------------------|--|------------------------------------|-------------|---------------|
| \$ 330                       | Kansas – 0.3%<br>Overland Park Development Corporation, Kansas, Second Tier<br>Revenue Bonds, Overland Park  | 1/18 at 100.00                     | BB+         | \$<br>330,538 |
|                              | Convention Center, Series 2007B, 5.125%, 1/01/22 – AMBAC Insured Kentucky – 2.1%   |                                    |             |               |
| 500                          | Kentucky Economic Development Finance Authority, Hospital Revenue Bonds, Owensboro Medical Health System, Series 2010A, 6.500%, 3/01/45 (Pre-refunded  | 6/20 at<br>100.00                  | BBB (5)     | 566,450       |
| 1,500                        | 6/01/20) Louisville-Jefferson County Metropolitan Government, Kentucky, Health Facilities Revenue Bonds, Jewish Hospital & Saint Mary's HealthCare Inc. Project, Series  | 2/18 at 100.00                     | Aaa         | 1,519,125     |
| 2,000                        | 2008, 6.125%, 2/01/37<br>(Pre-refunded 2/01/18)<br>Total Kentucky  |                                    |             | 2,085,575     |
| 500                          | Louisiana – 0.8%  Louisiana Local Government Environmental Facilities and  Community Development Authority,  Povenue Refunding Pende, City of Shrayenert Airport System  | 1/19 at<br>100.00                  | AA (5)      | 525,670       |
|                              | 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)   |                                    |             |               |
| 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<br>100.00                  | A-          | 226,690       |
| 700                          | Total Louisiana Maine – 0.5%   |                                    |             | 752,360       |
| 500                          | Maine Health and Higher Educational Facilities Authority Revenue<br>Bonds, Eastern Maine Medical<br>Center Obligated Group Issue, Series 2013, 5.000%, 7/01/43   | e7/23 at<br>100.00                 | BBB         | 516,635       |
| 1,000                        | Maryland – 1.9%  Maryland Economic Development Corporation, Economic Development Revenue Bonds,  Transportation Facilities Project Series 2010 A 5.750% (101/25)   | 6/20 at<br>100.00                  | Baa3        | 1,066,490     |
| 210                          | Transportation Facilities Project, Series 2010A, 5.750%, 6/01/35<br>Maryland Health and Higher Educational Facilities Authority,<br>Revenue Bonds, Patterson Park<br>Public Charter School Issue, Series 2010, 6.000%, 7/01/40 | 7/19 at<br>100.00                  | BB+         | 216,798       |
| 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<br>100.00                  | A           | 544,605       |
| 1,710                        | Total Maryland Massachusetts – 0.6%  |                                    |             | 1,827,893     |
| 500                          | Massachusetts Development Finance Agency, Revenue Bonds, UMass Memorial Health Care, Series 2016I, 5.000%, 7/01/46   | 7/26 at<br>100.00                  | BBB+        | 550,115       |

|           | Michigan – 1.6%  |          |       |           |
|-----------|--|----------|-------|-----------|
| 355       | Detroit Water and Sewerage Department, Michigan, Sewage          | 7/22 at  | A     | 393,915   |
| 333       | Disposal System Revenue Bonds,                                   | 100.00   | 11    | 373,713   |
|           | Refunding Senior Lien Series 2012A, 5.250%, 7/01/39              |          |       |           |
| 1,025     | Michigan State Building Authority, Revenue Bonds, Facilities     | 10/21 at | Aa2   | 1,166,717 |
| 1,023     | Program, Refunding Series  | 100.00   | 1142  | 1,100,717 |
|           | 2011-II-A, 5.375%, 10/15/36                                      |          |       |           |
| 1,380     | Total Michigan   |          |       | 1,560,632 |
|           | Minnesota – 0.6%   |          |       |           |
| 300       | City of Minneapolis, Minnesota, Senior Housing and Healthcare    | 11/22 at | N/R   | 296,184   |
| 300       | Facilities Revenue Bonds, Walker                                 | 100.00   | 11/10 | 270,104   |
|           | Minneapolis Campus Project, Series 2015, 4.625%, 11/15/31        |          |       |           |
| 300       | Saint Paul Park, Minnesota, Senior Housing and Health Care       | 9/24 at  | N/R   | 302,466   |
| 300       | Revenue Bonds, Presbyterian Homes                                | 100.00   | 11/10 | 302,400   |
|           | Bloomington Project, Refunding Series 2017, 4.250%, 9/01/37      |          |       |           |
| 600       | Total Minnesota  |          |       | 598,650   |
|           | Mississippi – 1.5%   |          |       |           |
| 310       | Mississippi Business Finance Corporation, Pollution Control      | 4/18 at  | BBB+  | 310,980   |
| 310       | Revenue Refunding Bonds, System                                  | 100.00   | ו מממ | 310,700   |
|           | Energy Resources Inc. Project, Series 1998, 5.875%, 4/01/22      |          |       |           |
| 1,000     | Mississippi Hospital Equipment and Facilities Authority, Revenue |          | BBB+  | 1,114,020 |
| 1,000     | Bonds, Baptist Memorial  | 100.00   | דטטט⊤ | 1,114,020 |
|           | Healthcare, Series 2016A, 5.000%, 9/01/36                        |          |       |           |
| 1,310     | Total Mississippi  |          |       | 1,425,000 |
|           |  |          |       |           |
| NUVEEN 51 |  |          |       |           |

### NMI Nuveen Municipal Income Fund, Inc.

Portfolio of Investments (continued) October 31, 2017

| Principal<br>Amount<br>(000) | Description (1)   | Optional Call<br>Provisions<br>(2) | Ratings (3) | Value      |
|------------------------------|---|------------------------------------|-------------|------------|
| \$ 265                       | Missouri – 5.2%<br>Hanley Road Corridor Transportation Development District,<br>Brentwood and Maplewood, Missouri,<br>Transportation Sales Revenue Bonds, Refunding Series 2009A,<br>5.875%, 10/01/36                 | 10/19 at<br>100.00                 | A-          | \$ 277,044 |
| 135                          | Missouri Health and Educational Facilities Authority, Educational Facilities Revenue Bonds, Saint Louis College of Pharmacy, Series 2013, 5.250%, 5/01/33   | 5/23 at 100.00                     | BBB+        | 149,969    |
| 1,000                        | Missouri Health and Educational Facilities Authority, Educational Facilities Revenue Bonds, Southwest Baptist University Project, Series 2012, 5.000%, 10/01/33   | 10/22 at<br>100.00                 | BBB-        | 1,073,220  |
| 200                          | Missouri Health and Educational Facilities Authority, Educational Facilities Revenue Bonds,   | 10/23 at<br>100.00                 | A+          | 227,090    |
| 850                          | University of Central Missouri, Series 2013C-2, 5.000%, 10/01/34 Missouri Health and Educational Facilities Authority, Health Facilities Revenue Bonds, Mercy Health, Series 2017C, 4.000%, 11/15/47 (WI/DD, Settling | 11/27 at<br>100.00                 | AA-         | 873,307    |
| 965                          | 11/14/17) Missouri Health and Educational Facilities Authority, Revenue Bonds, Lake Regional Health   | 2/22 at 100.00                     | BBB+        | 1,056,270  |
| 500                          | System, Series 2012, Reg S, 5.000%, 2/15/26 Missouri Health and Educational Facilities Authority, Revenue Bonds, Rockhurst University,  | 10/18 at 103.00                    | BB+         | 530,175    |
| 500                          | Series 1999, 6.000%, 10/01/25 Missouri Health and Educational Facilities Authority, Revenue Bonds, Rockhurst University, Series 2011 A 5 250%, 10/01/20   | 10/18 at 103.00                    | BB+         | 527,945    |
| 335                          | Series 2011A, 5.250%, 10/01/20<br>Saline County Industrial Development Authority, Missouri, First<br>Mortgage Revenue Bonds,<br>Missouri Valley College, Series 2017, 4.500%, 10/01/40                                | 10/23 at<br>100.00                 | N/R         | 330,273    |
| 4,750                        | Total Missouri Nebraska – 0.5%  |                                    |             | 5,045,293  |
| 400                          | Nebraska Educational Finance Authority, Revenue Bonds, Clarkson College Project, Refunding Series 2011, 5.050%, 9/01/30 New Jersey – 1.9%   | 15/21 at<br>100.00                 | Aa3         | 449,132    |
| 100                          | Gloucester County Pollution Control Financing Authority, New Jersey, Pollution Control Revenue Bonds, Logan Project, Refunding Series 2014A, 5.000%, 12/01/24 (Alternative Minimum Tax)                               | No Opt. Call                       | BBB-        | 108,874    |

| 300       | New Jersey Economic Development Authority, Revenue Bonds,<br>Motor Vehicle Surcharge, Refunding<br>Series 2017A, 3.125%, 7/01/31 – BAM Insured                                      | 7/27 at<br>100.00  | AA      | 295,881   |
|-----------|---|--------------------|---------|-----------|
| 110       | New Jersey Health Care Facilities Financing Authority, Revenue Bonds, University Hospital Issue, Refunding Series 2015A, 5.000%, 7/01/46 – AGM Insured                              | 7/25 at<br>100.00  | AA      | 122,804   |
| 545       | New Jersey Transportation Trust Fund Authority, Transportation System Bonds, Series 2015AA, 5.000%, 6/15/45   | 6/25 at<br>100.00  | A-      | 581,946   |
|           | Tobacco Settlement Financing Corporation, New Jersey, Tobacco Settlement Asset-Backed Bonds, Series 2007-1A:  |                    |         |           |
| 250       | 4.625%, 6/01/26   | 12/17 at<br>100.00 | BBB     | 251,013   |
| 500       | 4.750%, 6/01/34   | 12/17 at<br>100.00 | BB-     | 485,455   |
| 1,805     | Total New Jersey  | 100.00             |         | 1,845,973 |
| 630       | New York – 2.1% Brooklyn Arena Local Development Corporation, New York, Payment in Lieu of Taxes Revenue Bonds, Barclays Center Project, Series 2009, 6.250%, 7/15/40               | 1/20 at<br>100.00  | AA+ (5) | 700,844   |
| 60        | (Pre-refunded 1/15/20) Buffalo and Erie County Industrial Land Development Corporation, New York, Revenue Bonds, Catholic Health System, Inc. Project, Series 2015, 5.250%, 7/01/35 | ,7/25 at<br>100.00 | BBB+    | 67,733    |
| 160       | Hudson Yards Infrastructure Corporation, New York, Revenue Bonds, Senior Fiscal 2012 Series 2011A, 5.750%, 2/15/47  | 2/21 at 100.00     | AA-     | 182,384   |
| 240       | Hudson Yards Infrastructure Corporation, New York, Revenue Bonds, Senior Fiscal 2012 Series 2011A, 5.750%, 2/15/47 (Pre-refunded 2/15/21)   | 2/21 at 100.00     | Aa3 (5) | 274,826   |
| 500       | New York Liberty Development Corporation, New York, Liberty Revenue Bonds, 3 World Trade Center Project, Class 1 Series 2014, 5.000%, 11/15/44                                      | 11/24 at<br>100.00 | N/R     | 544,460   |
| 265       | Port Authority of New York and New Jersey, Special Project<br>Bonds, JFK International Air  | 12/20 at<br>100.00 | Baa1    | 294,033   |
| 1,855     | Terminal LLC Project, Eighth Series 2010, 6.000%, 12/01/42<br>Total New York  |                    |         | 2,064,280 |
| 52 NUVEEN | 1   |                    |         |           |

| Principal<br>Amount<br>(000) | Description (1)   | Optional Call<br>Provisions<br>(2) | Ratings (3) | Value         |
|------------------------------|---|------------------------------------|-------------|---------------|
| \$ 200                       | North Dakota – 0.7% Burleigh County, North Dakota, Health Care Revenue Bonds, Saint Alexius Medical Center  | 7/21 at 100.00                     | N/R (5)     | \$<br>225,166 |
| 300                          | Project, Series 2014A, 5.000%, 7/01/35 (Pre-refunded 7/01/21) Fargo, North Dakota, Health System Revenue Bonds, Sanford Health, Refunding Series 2011, 6.250%, 11/01/31 | 11/21 at<br>100.00                 | A+          | 350,424       |
| 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<br>100.00                 | N/R         | 100,358       |
| 600                          | Total North Dakota Ohio – 4.6%  |                                    |             | 675,948       |
|                              | Buckeye Tobacco Settlement Financing Authority, Ohio, Tobacco Settlement Asset-Backed Revenue Bonds, Senior Lien, Series 2007A-2:                                       |                                    |             |               |
| 300                          | 5.375%, 6/01/24   | 12/17 at<br>100.00                 | В-          | 285,222       |
| 1,020                        | 5.125%, 6/01/24   | 12/17 at<br>100.00                 | В-          | 956,250       |
| 725                          | 6.000%, 6/01/42   | 12/17 at<br>100.00                 | В-          | 691,338       |
| 1,750                        | Middleburg Heights, Ohio, Hospital Facilities Revenue Bonds,<br>Southwest General Health Center<br>Project, Refunding Series 2011, 5.250%, 8/01/36                      | 8/21 at<br>100.00                  | A2          | 1,944,250     |
| 500                          | Montgomery County, Ohio, Health Care and Multifamily Housing<br>Revenue Bonds, Saint Leonard,   | 4/20 at 100.00                     | BBB-        | 539,965       |
| 4,295                        | Refunding & improvement Series 2010, 6.375%, 4/01/30<br>Total Ohio<br>Oregon – 1.3%   |                                    |             | 4,417,025     |
| 300                          | Forest Grove, Oregon, Campus Improvement Revenue Bonds, Pacific University Project, Refunding Series 2014A, 5.000%, 5/01/40   | 5/22 at<br>100.00                  | BBB         | 318,576       |
| 850                          | Portland, Oregon, River District Urban Renewal and Redevelopment Bonds, Series 2012C,   | 6/22 at<br>100.00                  | A1          | 952,782       |
| 1,150                        | 5.000%, 6/15/29<br>Total Oregon<br>Pennsylvania – 3.4%  |                                    |             | 1,271,358     |
| 1,000                        | Berks County Municipal Authority, Pennsylvania, Revenue Bonds Reading Hospital & Medical Center Project, Series 2012A, 5.000%, 11/01/40                                 | 5,5/22 at<br>100.00                | A           | 1,082,040     |
| 45                           | Cumberland County Municipal Authority Revenue Bonds,<br>Pennsylvania, Diakon Lutheran Social<br>Ministries Project, Series 2009, 6.125%, 1/01/29                        | 1/19 at<br>100.00                  | BBB+        | 47,172        |
| 415                          | Cumberland County Municipal Authority Revenue Bonds,<br>Pennsylvania, Diakon Lutheran Social  | 1/19 at<br>100.00                  | N/R (5)     | 438,842       |

|           | Ministries Project, Series 2009, 6.125%, 1/01/29 (Pre-refunded 1/01/19)  |                   |         |           |
|-----------|--|-------------------|---------|-----------|
| 560       | Montgomery County Industrial Development Authority, Pennsylvania, Health System Revenue Bonds, Albert Einstein Healthcare Network Issue, Series 2015A, | 1/25 at<br>100.00 | BBB     | 611,453   |
|           | 5.250%, 1/15/36  |                   |         |           |
| 1,000     | Pennsylvania Higher Educational Facilities Authority, Revenue<br>Bonds, Foundation for Student   | 7/22 at 100.00    | N/R (5) | 1,157,560 |
|           | Housing at Indiana University, Project Series 2012A, 5.000%, 7/01/41 (Pre-refunded 7/01/22)  |                   |         |           |
| 3,020     | Total Pennsylvania   |                   |         | 3,337,067 |
|           | South Carolina – 0.5%  |                   |         |           |
| 475       | Piedmont Municipal Power Agency, South Carolina, Electric  | No Opt. Call      | A3 (5)  | 505,999   |
|           | Revenue Bonds, Refunding Series<br>1991, 6.750%, 1/01/19 – FGIC Insured (ETM)  | •                 | . ,     |           |
|           | South Dakota – 0.1%  |                   |         |           |
| 100       | Sioux Falls, South Dakota, Health Facilities Revenue Bonds, Dow  | 11/26 at          | N/R     | 103,015   |
| 100       | Rummel Village Project, Series   | 100.00            | 11/1    | 103,013   |
|           | 2017, 5.125%, 11/01/47<br>Tennessee – 2.4%   |                   |         |           |
|           | Chattanooga Health, Educational and Housing Facility Board,  | 1/23 at           |         |           |
| 1,250     | Tennessee, Revenue Bonds, Catholic   | 100.00            | BBB+    | 1,344,513 |
|           | Health Initiatives, Series 2013A, 5.250%, 1/01/45  |                   |         |           |
| 870       | Knox County Health, Educational and Housing Facilities Board,  | 9/26 at           | BBB+    | 955,869   |
| 070       | Tennessee, Revenue Bonds,  | 100.00            | DDD I   | ,55,00)   |
| 2,120     | University Health System, Inc., Series 2016, 5.000%, 9/01/47<br>Total Tennessee  |                   |         | 2,300,382 |
| 2,120     | Total Tellicssee   |                   |         | 2,300,382 |
| NUVEEN 53 |  |                   |         |           |

### NMI Nuveen Municipal Income Fund, Inc.

Portfolio of Investments (continued) October 31, 2017

| Principal<br>Amount | Description (1)   | Optional Call<br>Provisions | Ratings | Value         |
|---------------------|---|-----------------------------|---------|---------------|
| (000)               | •   | (2)                         | (3)     | v aruc        |
| \$ 670              | Texas – 9.4%<br>Central Texas Regional Mobility Authority, Revenue Bonds,<br>Senior Lien, Series 2015A,<br>5.000%, 1/01/40  | 7/25 at<br>100.00           | BBB+    | \$<br>750,393 |
| 335                 | Grand Parkway Transportation Corporation, Texas, System Toll Revenue Bonds, First Tier Series 2013A, 5.125%, 10/01/43   | 10/23 at<br>100.00          | BBB+    | 372,922       |
| 500                 | Lower Colorado River Authority, Texas, Transmission Contract<br>Revenue Bonds, LCRA Transmission<br>Services Corporation Project, Refunding Series 2015, 5.000%,<br>5/15/40 | 5/25 at<br>100.00           | A+      | 570,615       |
|                     | North Texas Tollway Authority, Second Tier System Revenue<br>Refunding Bonds, Tender Option<br>Bond Trust 2017-XG0134:  |                             |         |               |
| 150                 | 17.697%, 1/01/38 (Pre-refunded 1/01/18) (IF) (6)  | 1/18 at<br>100.00           | A2 (5)  | 174,819       |
| 850                 | 17.604%, 1/01/38 (Pre-refunded 1/01/18) (IF) (6)  | 1/18 at<br>100.00           | A2 (5)  | 972,205       |
| 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) (8)             | 9/31 at<br>100.00           | AA+ (5) | 224,470       |
| 410                 | North Texas Tollway Authority, System Revenue Bonds,<br>Refunding First Tier, Series 2015B,<br>5.000%, 1/01/40  | 1/23 at<br>100.00           | A1      | 461,471       |
| 500                 | North Texas Tollway Authority, System Revenue Bonds,<br>Refunding Second Tier, Series 2015A,<br>5.000%, 1/01/38   | 1/25 at<br>100.00           | A2      | 566,080       |
| 240                 | Reagan Hospital District of Reagan County, Texas, Limited Tax<br>Revenue Bonds, Series 2014A,<br>5.000%, 2/01/34  | 2/24 at<br>100.00           | Ba2     | 255,180       |
| 295                 | SA Energy Acquisition Public Facilities Corporation, Texas, Gas Supply Revenue Bonds, Series 2007, 5.500%, 8/01/27  | No Opt. Call                | A       | 363,936       |
|                     | Texas Municipal Gas Acquisition and Supply Corporation III, Gas Supply Revenue Bonds,<br>Series 2012:   |                             |         |               |
| 1,165               | 5.000%, 12/15/27  | 12/22 at<br>100.00          | A3      | 1,322,093     |
| 505                 | 5.000%, 12/15/28  | 12/22 at<br>100.00          | A3      | 570,221       |

| 405   | Texas Private Activity Bond Surface Transportation Corporation,<br>Revenue Bonds, NTE Mobility<br>Partners LLC North Tarrant Express Managed Lanes Project,<br>Senior Lien Series 2009,                               | 12/19 at<br>100.00 | Baa2    | 449,420   |
|-------|---|--------------------|---------|-----------|
| 770   | 6.875%, 12/31/39 Texas Private Activity Bond Surface Transportation Corporation, Senior Lien Revenue Bonds, LBJ Infrastructure Group LLC IH-635 Managed Lanes Project, Series 2010, 7.000%, 6/30/40                   | 6/20 at<br>100.00  | Baa3    | 869,692   |
| 1,000 | Texas Transportation Commission, Central Texas Turnpike System Revenue Bonds, Second Tier Refunding Series 2015C, 5.000%, 8/15/32   | 18/24 at<br>100.00 | BBB+    | 1,135,730 |
| 45    | West Texas Independent School District, McLennan and Hill Counties, General Obligation Refunding Bonds, Series 1998, 0.000%, 8/15/25  | 2/18 at 66.33      | AAA     | 29,463    |
| 8,040 | Total Texas   |                    |         | 9,088,710 |
| 205   | Virginia – 0.2%<br>Virginia Small Business Financing Authority, Senior Lien Revenue<br>Bonds, Elizabeth River<br>Crossing, Opco LLC Project, Series 2012, 6.000%, 1/01/37   | e7/22 at<br>100.00 | BBB     | 232,048   |
| 500   | (Alternative Minimum Tax) Washington – 0.5% Washington State Health Care Facilities Authority, Revenue Bonds, Northwest Hospital and Medical Center of Seattle, Series 2007, 5.700%, 12/01/32 (Pre-refunded 12/01/17) | 12/17 at<br>100.00 | N/R (5) | 502,100   |
| 290   | Wisconsin – 6.9%<br>Wisconsin Health and Educational Facilities Authority, Revenue<br>Bonds, Beloit Health System,  | 4/20 at 100.00     | A-      | 304,712   |
| 955   | Inc., Series 2010B, 5.000%, 4/01/30<br>Wisconsin Health and Educational Facilities Authority, Revenue<br>Bonds, Gundersen Lutheran,<br>Series 2011A, 5.250%, 10/15/39   | 10/21 at<br>100.00 | A+      | 1,041,131 |
| 1,000 | Wisconsin Health and Educational Facilities Authority, Revenue Bonds, Marquette University, Series 2012, 4.000%, 10/01/32   | 10/22 at<br>100.00 | A2      | 1,049,090 |
| 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-      | 1,295,390 |
|       |   |                    |         |           |

| Principal<br>Amount<br>(000) | Description (1)  | Optional Call<br>Provisions<br>(2) | Ratings (3) | Value  |
|------------------------------|--|------------------------------------|-------------|--|
| \$ 1,000                     | Wisconsin (continued) 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)     | \$<br>1,141,660  |
| 1,000                        | Wisconsin Health and Educational Facilities Authority, Revenue Bonds, ProHealth Care, Inc.   | 8/24 at<br>100.00                  | A+          | 1,108,520  |
| 500                          | Obligated Group, Refunding Series 2015, 5.000%, 8/15/39 Wisconsin Health and Educational Facilities Authority, Revenue Bonds, Rogers Memorial  | 7/24 at 100.00                     | A-          | 542,665  |
| 200                          | Hospital, Inc., Series 2014B, 5.000%, 7/01/44 Wisconsin Health and Educational Facilities Authority, Wisconsin, Revenue Bonds, Dickson Hellow Project, Series 2014, 5.125%, 10/01/34 | 10/22 at<br>102.00                 | N/R         | 213,326  |
| 6,100<br>\$ 90,910           | Hollow Project. Series 2014, 5.125%, 10/01/34 Total Wisconsin Total Long-Term Investments (cost \$88,186,930) Other Assets Less Liabilities – 0.3% Net Assets – 100%                 |                                    |             | 6,696,494<br>96,879,435<br>258,562<br>\$<br>97,137,997 |

- (1) All percentages shown in the Portfolio of Investments are based on net assets.
- Optional Call Provisions: Dates (month and year) and prices of the earliest optional call or redemption. There may be other call provisions at varying prices at later dates. Certain mortgage-backed securities may be subject to periodic principal paydowns. Optional Call Provisions are not covered by the report of independent registered public accounting firm.
- (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. Ratings are not covered by the report of independent registered public accounting firm.
- (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. Certain bonds backed by U.S. Government or agency securities are regarded as having an implied rating equal to the rating of such securities.
- (6) Investment, or portion of investment, has been pledged as collateral for the net payment obligations in inverse floating rate transactions.
- (7) On May 7, 2015, the Fund's Adviser determined it was unlikely that this borrower would fulfill its entire obligation on this security, and therefore reduced the security's interest rate of accrual from 5.250% to 2.100%.
- (8) 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.
- 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.

Reg S Regulation S allows U.S. companies to sell securities to persons or entities located outside of the United States without registering those securities with the Securities and Exchange Commission. Specifically, Regulation S provides a safe harbor from the registration requirements of the Securities Act for the offers and sales of securities by both foreign and domestic issuers that are made outside the United States.

WI/DD Investment, or portion of investment, purchased on a when-issued or delayed delivery basis. See accompanying notes to financial statements.

NEV
Nuveen Enhanced Municipal Value Fund
Portfolio of Investments
October 31, 2017

| Principal<br>Amount<br>(000) | Description (1)   | Optional Call<br>Provisions<br>(2) | Ratings (3) | Value           |
|------------------------------|---|------------------------------------|-------------|-----------------|
|                              | LONG-TERM INVESTMENTS – 110.3%  |                                    |             |                 |
|                              | MUNICIPAL BONDS – 109.7%  |                                    |             |                 |
| \$ 1,350                     | Alabama – 0.4%  Jefferson County, Alabama, Sewer Revenue Warrants, Senior Lien Series 2013A, 5.250%, 10/01/48 –  AGM Insured Arizona – 3.3%   | 10/23 at<br>102.00                 | AA          | \$<br>1,517,265 |
| 1,585                        | Arizona — 3.5 % Arizona Health Facilities Authority, Hospital Revenue Bonds, Banner Health Systems, Banner Health Systems, Tender Option Bond Trust 2015-XF2046, 15.314%, 1/01/43 (IF) (4)              | 1/22 at<br>100.00                  | AA-         | 2,174,366       |
| 2,000                        | Arizona State, Certificates of Participation, Series 2010A, 5.250%, 10/01/28 – AGM Insured  | 10/19 at<br>100.00                 | AA          | 2,150,020       |
| 1,295                        | Festival Ranch Community Facilities District, Buckeye, Arizona, General Obligation Bonds,   | 7/19 at<br>100.00                  | AA          | 1,366,963       |
| 1,205                        | Series 2009, 6.500%, 7/15/31 – BAM Insured<br>Festival Ranch Community Facilities District, Buckeye, Arizona,<br>General Obligation Bonds,<br>Series 2009, 6.500%, 7/15/31 (Pre-refunded 7/15/19) – BAM | 7/19 at 100.00                     | AA (5)      | 1,313,799       |
| 1,030                        | Insured 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<br>100.00                  | BB+ (5)     | 1,222,239       |
| 320                          | Quechan Indian Tribe of the Fort Yuma Reservation, Arizona, Government Project Bonds, Series 2008, 7.000%, 12/01/27   | 12/17 at<br>102.00                 | В           | 313,206         |
| 1,835                        | Quechan Indian Tribe of the Fort Yuma Reservation, Arizona, Tribal Economic Development Bonds, Series 2012A, 9.750%, 5/01/25  | 5/22 at<br>100.00                  | BB-         | 2,098,855       |
| 50                           | Salt Verde Financial Corporation, Arizona, Senior Gas Revenue<br>Bonds, Citigroup Energy Inc.   | No Opt. Call                       | BBB+        | 60,632          |
| 1,604                        | Prepay Contract Obligations, Series 2007, 5.000%, 12/01/32<br>Watson Road Community Facilities District, Arizona, Special<br>Assessment Revenue Bonds, Series<br>2005, 6.000%, 7/01/30                  | 7/18 at 100.00                     | N/R         | 1,554,533       |
| 10,924                       | Total Arizona California – 14.5%  |                                    |             | 12,254,613      |

| 180   | Alameda Corridor Transportation Authority, California, Revenue Bonds, Refunding Second Subordinate Lien Series 2016B, 5.000%, 10/01/37   | 10/26 at<br>100.00 | BBB+    | 204,651   |
|-------|--|--------------------|---------|-----------|
| 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<br>100.00  | AA (5)  | 5,281,500 |
| 920   | California Educational Facilities Authority, Revenue Bonds,<br>University of Southern California,<br>Tender Option Bond Trust 2015-XF2188, 16.269%, 10/01/38   | 10/18 at<br>100.00 | Aa1 (5) | 1,062,388 |
| 2,040 | (Pre-refunded 10/01/18) (IF) (4) California Health Facilities Financing Authority, Revenue Bonds, Providence Health & Services, Tender Option Bond Trust 2015-XF0120, 21.241%, 10/01/39 (IF) (4)   | 100.00             | AA-     | 2,793,311 |
|       | California Health Facilities Financing Authority, Revenue Bonds, Sutter Health, Tender Option Bond Trust 2016-XG0048:  |                    |         |           |
| 300   | 21.284%, 8/15/26 (IF) (4)  | 8/20 at<br>100.00  | AA-     | 475,308   |
| 1,700 | 21.284%, 8/15/26 (IF) (4)  | 8/20 at<br>100.00  | AA-     | 2,692,987 |
| 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<br>100.00 | A3 (5)  | 1,134,440 |
| 3,450 | California Statewide Communities Development Authority,<br>California, Revenue Bonds, Loma Linda<br>University Medical Center, Series 2016A, 5.250%, 12/01/56  | 6/26 at 100.00     | ВВ      | 3,757,878 |
| 500   | California Statewide Communities Development Authority,<br>Revenue Bonds, American Baptist Homes   | 10/19 at<br>100.00 | BBB+    | 536,100   |
| 400   | of the West, Series 2010, 5.750%, 10/01/25  Davis Redevelopment Agency, California, Tax Allocation Bonds,  Davis Redevelopment Project,  Subordinate Series 2011 A 7 000%, 12/01/26  | 12/21 at<br>100.00 | A+      | 486,228   |
| 490   | Subordinate Series 2011A, 7.000%, 12/01/36<br>Etiwanda School District, California, Special Tax Bonds, Coyote<br>Canyon Community Facilities<br>District 2004-1 Improvement Area 2, Series 2009, 6.500%,<br>9/01/32 (Pre-refunded 9/01/19) | 9/19 at<br>100.00  | N/R (5) | 537,716   |

| Principal<br>Amount<br>(000) | Description (1)  | Optional Call<br>Provisions<br>(2) | Ratings (3) | Value           |
|------------------------------|--|------------------------------------|-------------|-----------------|
| \$ 2,000                     | California (continued) Foothill/Eastern Transportation Corridor Agency, California, Toll Road Revenue Bonds, Refunding Series 2012 A. 0.000%, 1/15/20, ACM Insured (6)                                 |                                    |             | \$<br>1,796,940 |
| 1,885                        | Series 2013A, 0.000%, 1/15/29 – AGM Insured (6)<br>Golden State Tobacco Securitization Corporation, California,<br>Tobacco Settlement Asset-Backed<br>Bonds, Series 2007A-1, 5.750%, 6/01/47           | 12/17 at<br>100.00                 | В3          | 1,884,962       |
|                              | Golden State Tobacco Securitization Corporation, California,<br>Tobacco Settlement Asset-Backed<br>Bonds, Tender Option Bond Trust 2015-XF1038:  |                                    |             |                 |
| 1,250                        | 14.717%, 6/01/40 (IF) (4)  | 6/25 at<br>100.00                  | A+          | 1,985,225       |
| 2,445                        | 14.706%, 6/01/40 (IF) (4)  | 6/25 at<br>100.00                  | A+          | 3,881,878       |
| 2,550                        | Grossmont Healthcare District, California, General Obligation<br>Bonds, Tender Option Bond Trust<br>2017-XF2453, 28.546%, 7/15/40 (Pre-refunded 7/15/21) (IF) (4)                                      | 7/21 at<br>100.00                  | Aaa         | 5,229,345       |
| 905                          | Inland Empire Tobacco Securitization Authority, California, Tobacco Settlement Asset-Backed Bonds, Series 2007, 4.625%, 6/01/21  | 12/17 at<br>100.00                 | N/R         | 905,344         |
| 225                          | Long Beach Bond Finance Authority, California, Natural Gas<br>Purchase Revenue Bonds, Series<br>2007B, 2.331%, 11/15/27 (LIBOR* 0.67 reference rate + 1.45%  | No Opt. Call                       | A           | 215,415         |
| 1,710                        | spread) (12) Los Angeles Community College District, California, General Obligation Bonds, Tender Option Bond Trust 2016-XG0045, 20.730%, 8/01/33 (Pre-refunded 8/01/18) (IF)                          | 8/18 at<br>100.00                  | AA+ (5)     | 1,994,202       |
| 1,600                        | Los Angeles County, California, Community Development<br>Commission Headquarters Office Building,<br>Lease Revenue Bonds, Community Development Properties Los   | 9/21 at<br>100.00                  | Aa3         | 2,620,144       |
|                              | Angeles County Inc., Tender<br>Option Bond Trust 2016-XL0022, 19.617%, 9/01/42 (IF) (4)  |                                    |             |                 |
| 525                          | Los Angeles Department of Airports, California, Revenue Bonds, Los Angeles International   | 5/20 at<br>100.00                  | AA          | 573,856         |
| 1,080                        | Airport, Senior Lien Series 2010A, 5.000%, 5/15/31 National City Community Development Commission, California, Tax Allocation Bonds, National City Redevelopment Project, Series 2011, 7.000%, 8/01/32 | 8/21 at<br>100.00                  | A (5)       | 1,307,221       |
| 1,165                        | (Pre-refunded 8/01/21) Novato Redevelopment Agency, California, Tax Allocation Bonds, Hamilton Field Redevelopment   | 9/21 at<br>100.00                  | BBB+        | 1,339,773       |
| 840                          | Project, Series 2011, 6.750%, 9/01/40 Palm Drive Health Care District, Sonoma County, California, Certificates of Participation,   | 4/18 at 100.00                     | CCC+        | 836,102         |

|           | Parcel Tax Secured Financing Program, Series 2010, 7.000%, 4/01/25  |                     |          |            |
|-----------|---|---------------------|----------|------------|
| 265       | Palomar Pomerado Health Care District, California, Certificates of Participation, Series 2009, 6.750%, 11/01/39 (Pre-refunded 11/01/19)                     | f11/19 at<br>100.00 | N/R (5)  | 294,664    |
| 250       | Ridgecrest Redevelopment Agency, California, Ridgecrest<br>Redevelopment Project Tax Allocation<br>Bonds, Refunding Series 2010, 6.125%, 6/30/37            | 6/20 at<br>100.00   | A-       | 272,202    |
|           | 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)    | 585,360    |
| 700       | 6.750%, 8/01/33 (Pre-refunded 2/01/21)  | 2/21 at 100.00      | A-(5)    | 825,069    |
| 500       | San Francisco Redevelopment Financing Authority, California,<br>Tax Allocation Revenue Bonds,<br>Mission Bay South Redevelopment Project, Series 2011D,     | 2/21 at 100.00      | BBB+ (5) | 587,345    |
|           | 6.625%, 8/01/27 (Pre-refunded 2/01/21)<br>San Jose, California, Airport Revenue Bonds, Refunding Series   | 3/27 at             |          |            |
| 1,000     | 2017B, 5.000%, 3/01/42  | 100.00              | A2       | 1,165,220  |
| 360       | Santee Community Development Commission, California, Santee Redevelopment Project Tax Allocation Bonds, Series 2011A, 7.000%, 8/01/31 (Pre-refunded         | 2/21 at<br>100.00   | A (5)    | 426,546    |
| 1,000     | 2/01/21) Semitrophic Improvement District of Semitrophic Water Storage District, Kern County,   | 12/19 at<br>100.00  | A+ (5)   | 1,079,560  |
|           | California, Revenue Bonds, Refunding Series 2009A, 5.000%, 12/01/38 (Pre-refunded 12/01/19)   |                     |          |            |
| 2,400     | Semitrophic Improvement District of Semitrophic Water Storage<br>District, Kern County, California,<br>Revenue Bonds, Tender Option Bond Trust 2015-XF0117, | 12/19 at<br>100.00  | A+ (5)   | 3,354,360  |
|           | 17.671%, 12/01/34 (Pre-refunded 12/01/19) (IF) (4)  |                     |          |            |
| 1,045     | Ukiah Redevelopment Agency, California, Tax Allocation Bonds, Ukiah Redevelopment Project, Series 2011A, 6.500%, 12/01/28                                   | 6/21 at<br>100.00   | A+       | 1,225,670  |
| 1,020     | Western Placer Unified School District, Placer County, California<br>Certificates of Participation,   | 100.00              | AA (5)   | 1,093,960  |
|           | Refunding Series 2009, 5.250%, 8/01/35 (Pre-refunded 8/01/19) – AGM Insured   |                     |          |            |
| 43,200    | Total California  |                     |          | 54,442,870 |
| NUVEEN 57 |   |                     |          |            |

### NEV Nuveen Enhanced Municipal Value Fund

Portfolio of Investments (continued) October 31, 2017

| Principal<br>Amount<br>(000) | Description (1)   | Optional Call<br>Provisions<br>(2) | Ratings (3) | Value           |
|------------------------------|---|------------------------------------|-------------|-----------------|
| \$ 1,859                     | Colorado – 3.4%<br>Colorado Educational and Cultural Facilities Authority, Revenue<br>Bonds, Montessori School of<br>Evergreen, Series 2005A, 6.500%, 12/01/35  | 12/17 at<br>100.00                 | N/R         | \$<br>1,859,372 |
| 26                           | Colorado Housing and Finance Authority, Revenue Bonds,<br>Confluence Energy LLC Project, Series   | No Opt. Call                       | N/R         | 28,079          |
| 250                          | 2007, 5.000%, 12/01/17 (Alternative Minimum Tax) (8) Colorado Housing and Finance Authority, Revenue Bonds, Confluence Energy LLC Project, Series   | No Opt. Call                       | N/R         | 230,032         |
| 2,000                        | 2017, 5.500%, 4/01/22 (Alternative Minimum Tax) Conservatory Metropolitan District, Aurora, Arapahoe County, Colorado, General Obligation   | 12/17 at<br>100.00                 | AA (5)      | 2,006,780       |
| 4,000                        | Bonds, Limited Tax Series 2007, 5.125%, 12/01/37 (Pre-refunded 12/01/17) – RAAI Insured E-470 Public Highway Authority, Colorado, Toll Revenue Bonds Refunding Series 2006B, 0.000%, 9/01/39 – NPFG Insured |                                    | A           | 1,484,080       |
|                              | Public Authority for Colorado Energy, Natural Gas Purchase<br>Revenue Bonds, Colorado Springs<br>Utilities, Series 2008:  |                                    |             |                 |
| 475                          | 6.250%, 11/15/28  | No Opt. Call                       |             | 609,829         |
| 4,030                        | 6.500%, 11/15/38  | No Opt. Call                       | A           | 5,676,698       |
| 815                          | Three Springs Metropolitan District 3, Durango, La Plata County, Colorado, Property Tax   | , 12/20 at<br>100.00               | N/R         | 845,489         |