NUVEEN PREMIUM INCOME MUNICIPAL FUND 4 INC Form N-CSR January 06, 2012

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 811-07432

Nuveen Premium Income Municipal Fund 4, 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)

> Kevin J. McCarthy 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, 2011

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,

These are perplexing times for investors. The global economy continues to struggle. The solutions being implemented in the eurozone to deal with the debt crises of many of its member countries are not yet seen as sufficient by the financial markets. The political paralysis in the U.S. has prevented the compromises necessary to deal with the fiscal imbalance and government spending priorities. The efforts by individual consumers, governments and financial institutions to reduce their debts are increasing savings but reducing demand for the goods and services that drive employment. These developments are undermining the rebuilding of confidence by consumers, corporations and investors that is so essential to a resumption of economic growth.

Although it is painfully slow, progress is being made. In Europe, the turnover of a number of national governments reflects the realization by politicians and voters alike that leaders who practiced business as usual had to be replaced by leaders willing to face problems and accept the hard choices needed to resolve them. The recent coordinated efforts by central banks in the U.S. and Europe to provide liquidity to the largest European banks indicates that these monetary authorities are committed to facilitating a recovery in the European banking sector.

In the U.S., the failure of the congressionally appointed Debt Reduction Committee was a blow to those who hoped for a bipartisan effort to finally begin addressing the looming fiscal crisis. Nevertheless, Congress and the administration cannot ignore the issue for long. The Bush era tax cuts are scheduled to expire on December 31, 2012, and six months later the \$1.2 trillion of mandatory across-the-board spending cuts under the Budget Control Act of 2011 begin to go into effect. Any legislative modification would require bipartisan support and the prospects for a bipartisan solution are unclear. The impact of these two developments would be a mixed blessing: a meaningful reduction in the annual budget deficit at the cost of slowing the economic recovery.

It is in these particularly volatile markets that professional investment management is most important. Skillful investment teams who have experienced challenging markets and remain committed to their investment disciplines are critical to the success of an investor's long-term objectives. In fact, many long-term investment track records are built during challenging markets when managers are able to protect investors against these economic crosscurrents. Experienced investment teams know that volatile markets put a premium on companies and investment ideas that will weather the short-term volatility and that compelling values and opportunities are opened up when markets overreact to negative developments. By maintaining appropriate time horizons, diversification and relying on practiced investment teams, we believe that investors can achieve their long-term investment objectives.

As always, I encourage you to contact your financial consultant if you have any questions about your investment in a Nuveen Fund. On behalf of the other members of your Fund Board, we look forward to continuing to earn your trust in the months and years ahead.

Sincerely,

Robert P. Bremner Chairman of the Board December 21, 2011

Portfolio Managers' Comments

Nuveen Premium Income Municipal Fund, Inc. (NPI) Nuveen Premium Income Municipal Fund 2, Inc. (NPM) Nuveen Premium Income Municipal Fund 4, Inc. (NPT)

Portfolio managers Paul Brennan and Chris Drahn discuss U.S. economic and municipal market conditions, key investment strategies and the twelve-month performance of these three national Funds. With 20 years of investment experience, including 14 years at Nuveen, Paul has managed NPI and NPM since 2006. Chris, who has 31 years of financial industry experience, assumed portfolio management responsibility for NPT from Paul in January 2011.

What factors affected the U.S. economy and municipal market during the twelve-month reporting period ended October 31, 2011?

During this period, the U.S. economy's recovery from recession remained slow. The Federal Reserve (Fed) maintained its efforts to improve the overall economic environment by continuing to hold the benchmark fed funds rate at the record low level of zero to 0.25% that it had established in December 2008. At its November 2011 meeting (shortly after the end of this reporting period), the central bank reaffirmed its opinion that economic conditions would likely warrant keeping this rate at "exceptionally low levels" at least through mid-2013. The Fed also said that it would continue its program to extend the average maturity of its U.S. Treasury holdings by purchasing \$400 billion of these securities with maturities of six to thirty years and selling an equal amount of U.S. Treasury securities with maturities of three years or less. The goals of this program, which the Fed expects to complete by the end of June 2012, are to lower longer-term interest rates, support a stronger economic recovery and help ensure that inflation remains at levels consistent with the Fed's mandates of maximum employment and price stability.

In the third quarter of 2011, the U.S. economy, as measured by the U.S. gross domestic product (GDP), grew at an annualized rate of 2.0%, the best growth number since the fourth quarter of 2010 and the ninth consecutive quarter of positive growth. The Consumer Price Index (CPI) rose 3.5% year-over-year as of October 2011, while the core CPI (which excludes food and energy) increased 2.1%, edging just above the Fed's unofficial objective of 2.0% or lower for this inflation measure. Unemployment numbers remained high, as October 2011 marked the seventh straight month with a national jobless number of 9.0% or higher. However, after the reporting period came to a close the U.S. unemployment rate fell to 8.6% in November 2011. While the dip was a step in the right direction, it was due partly to a number of individuals dropping out of the hunt for work. The housing market also continued to be a major weak spot. For the twelve months ended September 2011 (the most recent data available at the time this report

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.

Ratings shown are the highest rating given by one of the following national rating agencies: Standard & Poor's Group, Moody's Investor Services, Inc. or Fitch, Inc. 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. Bonds backed by U.S. Government or agency securities are given an implied rating equal to the rating of such securities. Holdings designated N/R are not rated by a national rating agency.

was prepared), the average home price in the Standard & Poor's/Case-Shiller Index lost 3.6% over the preceding twelve months, with 18 of the 20 major metropolitan areas reporting losses. In addition, the U.S. economic picture continued to be clouded by concerns about the European debt crisis and efforts to reduce the federal deficit.

Municipal bond prices ended this period generally unchanged versus the beginning of this reporting period, masking a sell-off that commenced in the fourth quarter of 2010, as the result of investor concerns about inflation, the federal deficit and its impact on demand for U.S. Treasuries. Adding to this situation was media coverage of the strained finances of many state and local governments, which failed to differentiate between gaps in these governments' operating budgets and their ability to meet their debt service obligations. As a result, money flowed out of municipal mutual funds, yields rose and valuations declined.

During the second half of this reporting period (i.e., May-October 2011), municipal bond prices generally rallied as yields declined across the municipal curve. The decline in yields was due in part to the continued depressed level of municipal bond issuance. Tax-exempt volume, which had been limited in 2010 by issuers' extensive use of taxable Build America Bonds (BABs), continued to drift lower in 2011. Even though BABs were no longer an option for issuers (the BAB program expired at the end of 2010), some borrowers had accelerated issuance into 2010 in order to take advantage of the program's favorable terms before its termination, fulfilling their capital program borrowing needs well into 2012. This reduced the need for many borrowers to come to market with new issues during this period. Over the twelve months ended October 31, 2011, municipal bond issuance nationwide totaled \$320.2 billion, a decrease of 23% compared with the issuance of the twelve-month period ended October 31, 2010. During the majority of this period, demand for municipal bonds remained very strong.

What key strategies were used to manage these Funds during this reporting period?

In an environment characterized by tighter municipal supply and relatively lower yields, we continued to take a bottom-up approach to discovering sectors and individual credits that we believed were undervalued and that had potential to perform well over the long term. During this period, all three of these Funds found value in the health care sector, where we added to our holdings at attractive prices; essential services such as water and sewer bonds; and tax-supported credits. In NPT, these tax-supported bonds included a general obligation (GO) issue for the city of Philadelphia, local school districts in California and Kansas, as well as Puerto Rican sales tax bonds. In general, the Funds focused on purchasing longer bonds in order to take advantage of more attractive yields at the longer end of the municipal yield curve. The purchase of longer bonds also helped maintain for the Funds' duration (price sensitivity to interest rate movements) and yield curve positioning.

Cash for new purchases during this period was generated primarily by the proceeds from bond calls and maturing bonds, which we worked to redeploy to keep the Funds fully invested. In NPI and NPM, we also sold some bonds with short maturities or short call dates in advance of their maturity or call dates to take advantage of attractive

purchase candidates as they became available in the market. Selling in NPT was relatively limited.

As of October 31, 2011, all three of these Funds continued to use inverse floating rate securities. We employ inverse floaters as a form of leverage for a variety of reasons, including duration management, income enhancement and total return enhancement.

How did the Funds perform?

Individual results for these Funds, as well as relevant index and peer group information, are presented in the accompanying table.

Average Annual Total Returns on Common Share Net Asset Value For periods ended 10/31/11

Fund	1-Year	5-Year	10-Year
NPI	4.18%	4.18%	5.20%
NPM	4.74%	4.77%	5.65%
NPT	5.13%	4.93%	5.18%
Standard & Poor's (S&P) National Municipal Bond Index*	3.75%	4.48%	4.95%
Lipper General and Insured Leveraged Municipal Debt Funds			
Classification Average*	4.80%	4.20%	5.59%

For the twelve months ended October 31, 2011, the total returns on common share net asset value (NAV) for all three of these Nuveen Funds exceeded the return for the Standard & Poor's (S&P) National Municipal Bond Index. For this same period, NPT outperformed the Lipper General and Insured Leveraged Municipal Debt Funds Classification Average, NPM performed in line with this Lipper average and NPI lagged the Lipper return.

Key management factors that influenced the Funds' returns during this period included duration and yield curve positioning, credit exposure and sector allocation. In addition, the use of leverage was an important positive factor affecting the Funds' performance over this period. The impact of leverage is discussed in more detail later in this report.

During this period, municipal bonds with intermediate and longer maturities tended to outperform the short maturity categories, with credits having maturities of seven years and longer generally outpacing the market. Among these Funds, NPT was the most advantageously situated in terms of duration and yield curve positioning, with an overweighting in some of the longer parts of the yield curve that performed well and an underweighting in the underperforming short end of the curve. In NPI and NPM, duration and yield curve positioning was generally a neutral factor.

Credit exposure also played a role in performance, as bonds rated A and AA typically outperformed the other credit quality categories. On the whole, bonds with higher levels of credit risk were not favored by the market during this period. The performance of the BBB category, in particular, was dragged down by poor returns in the tobacco bond sector. All of these Funds benefited from their heavier weightings in the A and AA sectors, which made up more than 55% of their portfolios.

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.

For additional information, see the individual Performance Overview for your Fund in this report.

* Refer to Glossary of Terms Used in this Report for definitions.

Nuveen Investments

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Holdings that generally made positive contributions to the Funds' returns during this period included housing, water and sewer and health care credits. General obligation and other tax-supported bonds also generally outpaced the municipal market return for the twelve months. All three of these Funds, particularly NPT, had good exposure to the health care sector, which added to their performance. However, they tended to be somewhat underweighted in general obligation bonds, which limited their participation in the performance of this sector. On the whole, some of the best performing bonds in the Funds' portfolios for this period were those purchased during the earlier part of this period before the market rallied, when yields were relatively higher and prices attractive.

In contrast, pre-refunded bonds, which are often backed by U.S. Treasury securities, were among the poorest performing market segments during this period. The underperformance of these bonds can be attributed primarily to their shorter effective maturities and higher credit quality. Although their allocations of pre-refunded bonds fell over the past twelve months, these three Funds continued to hold between 6% and 10% of their portfolios in pre-refunded bonds, which detracted from the Funds' performance.

Fund Leverage and Other Information

IMPACT OF THE FUNDS' LEVERAGE STRATEGIES ON PERFORMANCE

One important factor impacting the returns of all these Funds relative to the comparative indexes was the Funds' use of leverage. The Funds use leverage because their managers believe that, over time, leveraging provides opportunities for additional income and total return for common shareholders. However, use of leverage also can expose common shareholders to additional volatility. For example, as the prices of securities held by a Fund decline, the negative impact of these valuation changes on common share net asset value and common shareholder total return is magnified by the use of leverage. Conversely, leverage may enhance common share returns during periods when the prices of securities held by a Fund generally are rising. Leverage made a positive contribution to the performance of these Funds over this reporting period.

RECENT DEVELOPMENTS REGARDING THE FUNDS' REDEMPTION OF AUCTION RATE PREFERRED SHARES

Shortly after their respective inceptions, each of the Funds issued auction rate preferred shares (ARPS) to create structural leverage. As noted in past shareholder reports, the ARPS issued by many closed-end funds, including these Funds, have been hampered by a lack of liquidity since February 2008. Since that time, more ARPS have been submitted for sale in each of their regularly scheduled auctions than there have been offers to buy. In fact, offers to buy have been almost completely nonexistent since late February 2008. This means that these auctions have "failed to clear," and that many, or all, of the ARPS shareholders who wanted to sell their shares in these auctions were unable to do so. This lack of liquidity in ARPS did not lower the credit quality of these shares, and ARPS shareholders unable to sell their shares continued to receive distributions at the "maximum rate" applicable to failed auctions, as calculated in accordance with the pre-established terms of the ARPS. In the recent market, with short term rates at multigenerational lows, those maximum rates also have been low.

One continuing implication for common shareholders from the auction failures is that each Fund's cost of leverage likely has been incrementally higher at times than it otherwise might have been had the auctions continued to be successful. As a result each Fund's common share earnings likely have been incrementally lower at times than they otherwise might have been.

As noted in past shareholder reports, the Nuveen funds' Board of Directors/Trustees authorized several methods that can be used separately or in combination to refinance a portion of the Nuveen funds' outstanding ARPS. Some funds have utilized tender option bonds (TOBs), also known as inverse floating rate securities, for leverage purposes. The amount of TOBs that a fund may use varies according to the composition of each fund's portfolio. Some funds have a greater ability to use TOBs than others. Some funds have issued Variable Rate Demand Preferred (VRDP) Shares or Variable Rate MuniFund Term Preferred (VMTP) Shares, which are a floating rate form of preferred stock with a mandatory term redemption. Some funds have issued MuniFund Term Preferred (MTP) Shares, a fixed rate form of preferred stock with a mandatory redemption period of three to five years.

During 2010 and 2011, certain Nuveen leveraged closed-end funds (including NPI and NPM) received a demand letter from a law firm on behalf of purported holders of common shares of each such fund, alleging that Nuveen and the funds' officers and Board of Directors/Trustees breached their fiduciary duties related to the redemption at par of the funds' ARPS. In response, the Board established an ad hoc Demand Committee consisting of certain of its disinterested and independent Board members to investigate the claims. The Demand Committee retained independent counsel to assist it in conducting an extensive investigation. Based upon its investigation, the Demand Committee found that it was not in the best interests of each fund or its shareholders to take the actions suggested in the demand letters, and recommended that the full Board reject the demands made in the demand letters. After reviewing the findings and recommendation of the Demand Committee, the full Board of each fund unanimously adopted the Demand Committee's recommendation.

Subsequently, 33 of the funds that received demand letters (including NPI and NPM) were named in a consolidated complaint as nominal defendants in a putative shareholder derivative action captioned Martin Safier, et al. v. Nuveen Asset Management, et al. that was filed in the Circuit Court of Cook County, Illinois, Chancery Division (the "Cook County Chancery Court") on February 18, 2011 (the "Complaint"). The Complaint, filed on behalf of purported holders of each fund's common shares, also name Nuveen Fund Advisors, Inc. as a defendant, together with current and former Officers and interested Director/Trustees of each of the funds (together with the nominal defendants, collectively, the "Defendants"). The Complaint contains the same basic allegations contained in the demand letters. The suits seek a declaration that the Defendants have breached their fiduciary duties, an order directing the Defendants not to redeem any ARPS at their liquidation value using fund assets, indeterminate monetary damages in favor of the funds and an award of plaintiffs' costs and disbursements in pursuing the action. The Defendants filed a motion to dismiss the suit and on December 16, 2011, the court granted that motion dismissing the Complaint with prejudice.

As of October 31, 2011, each of the Funds has redeemed all of their outstanding APRS at liquidation value.

As of October 31, 2011, the Funds have issued and outstanding VMTP Shares and VRDP Shares as shown in the accompanying tables.

VMTP Shares

Fund NPI VRDP Shares	VMTP Series 2014	\$ VMTP Shares Issued at Liquidation Value 402,400,000
		VRDP Shares
		Issued
		at Liquidation
Fund		Value
NPM		\$ 489,500,000
NPT		\$ 262,200,000

(Refer to Notes to Financial Statements, Footnote 1 – General Information and Significant Accounting Policies and Footnote 4 – Fund Shares for further details on VMTP Shares and VRDP Shares.)

As of October 5, 2011, all 84 of the Nuveen closed-end municipal funds that had issued ARPS, approximately \$11.0 billion, have redeemed at liquidation value all of these shares.

For up-to-date information, please visit the Nuveen CEF Auction Rate Preferred Resource Center at: http://www.nuveen.com/arps.

Regulatory Matters

During May 2011, Nuveen Securities, LLC, known as Nuveen Investments, LLC prior to April 30, 2011, entered into a settlement with the Financial Industry Regulatory Authority (FINRA) with respect to certain allegations regarding Nuveen-sponsored closed-end fund ARPS marketing brochures. As part of this settlement, Nuveen Securities, LLC neither admitted to nor denied FINRA's allegations. Nuveen Securities, LLC is the broker-dealer subsidiary of Nuveen Investments. The settlement with FINRA concludes an investigation that followed the widespread failure of auctions for ARPS and other auction rate securities, which generally began in mid-February 2008. In the settlement, FINRA alleged that certain marketing materials provided by Nuveen Securities, LLC were false and misleading. Nuveen Securities, LLC agreed to a censure and the payment of a \$3 million fine.

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. Past performance is no guarantee of future results. Fund common shares are subject to a variety of risks, including:

Investment Risk. The possible loss of the entire principal amount that you invest.

Price Risk. Shares of closed-end investment companies like these Funds frequently trade at a discount to their NAV. Your common shares at any point in time may be worth less than your original investment, even after taking into

account the reinvestment of Fund dividends and distributions.

Leverage Risk. Each Fund's use of leverage creates the possibility of higher volatility for the Fund's per share NAV, market price, distributions and returns. There is no assurance that a Fund's leveraging strategy will be successful.

Tax Risk. The tax treatment of Fund distributions may be affected by new IRS interpretations of the Internal Revenue Code and future changes in tax laws and regulations.

Issuer Credit Risk. This is the risk that a security in a Fund's portfolio will fail to make dividend or interest payments when due.

Interest Rate Risk. Fixed-income securities such as bonds, preferred, convertible and other debt securities will decline in value if market interest rates rise.

Reinvestment Risk. If market interest rates decline, income earned from a Fund's portfolio may be reinvested at rates below that of the original bond that generated the income.

Call Risk or Prepayment Risk. Issuers may exercise their option to prepay principal earlier than scheduled, forcing a Fund to reinvest in lower-yielding securities.

Common Share Dividend and Share Price Information

During the twelve-month reporting period ended October 31, 2011, NPM had two monthly dividend increases, while the monthly dividends of NPI and NPT remained stable throughout the reporting period.

Due to normal portfolio activity, common shareholders of NPM received a net ordinary income distribution of \$0.0050 per share in December 2010.

All of the Funds in this report seek to pay stable dividends at rates that reflect each Fund's past results and projected future performance. During certain periods, each Fund may pay dividends at a rate that may be more or less than the amount of net investment income actually earned by the Fund during the period. If a Fund has cumulatively earned more than it has paid in dividends, it holds the excess in reserve as undistributed net investment income (UNII) as part of the Fund's NAV. Conversely, if a Fund has cumulatively paid dividends in excess of its earnings, the excess constitutes negative UNII that is likewise reflected in the Fund's NAV. Each Fund will, over time, pay all of its net investment income as dividends to shareholders. As of October 31, 2011, all three of the Funds in this report had positive UNII balances for both tax and financial reporting purposes.

COMMON SHARE REPURCHASES AND SHARE PRICE INFORMATION

As of October 31, 2011, and since the inception of the Funds' repurchase programs, NPM has cumulatively repurchased and retired common shares as shown in the accompanying table. Since the inception of the Funds' repurchase programs, NPI and NPT have not repurchased any of their outstanding common shares.

	Common Shares	
	Repurchased and	% of Outstanding
Fund	Retired	Common Shares
NPM	422,900	0.6%

During the twelve-month reporting period, NPM did not repurchase any of its outstanding common shares.

As of October 31, 2011, the Funds' common share prices were trading at (-)discounts to their common share NAVs as shown in the accompanying table.

	10/31/11	12-Month Average
Fund	(-)Discount	(-)Discount
NPI	(-)3.76%	(-)3.47%
NPM	(-)2.99%	(-)4.68%
NPT	(-)2.37%	(-)3.34%

NPINuveen PremiumPerformanceIncome MunicipalOVERVIEWFund, Inc.

as of October 31, 2011

Fund Snapshot			
Common Share Price	\$	13.56	
Common Share			
Net Asset Value (NAV)	\$	14.09	
Premium/(Discount) to NAV		-3.76%	
Market Yield		6.77%	
Taxable-Equivalent Yield1		9.40%	
Net Assets Applicable to			
Common Shares (\$000)	\$	900,461	
Leverage			
Structural Leverage		30.89%	
Effective Leverage		38.65%	
Average Annual Total Return			
(Inception 7/18/88)			
	On Share Price		On NAV
1-Year	1.37%		1.18%
5-Year	5.39%		4.18%
10-Year	5.85%	5	5.20%
States3			
(as a % of total investments)		14.46	
California		14.4%	
Texas		10.1%	
New York		9.1%	
Illinois		8.0%	
New Jersey		4.8%	
Florida		4.6%	
Pennsylvania		4.1%	
Louisiana		3.2%	
Alabama		3.1%	
Minnesota		3.1%	
South Carolina		3.1%	
Massachusetts		3.1%	
Washington		2.6% 2.5%	
		150/2	
Wisconsin			
Michigan		2.4%	

Portfolio Composition3	
(as a % of total investments)	
Health Care	17.3%
Tax Obligation/Limited	16.9%
Transportation	13.9%
Tax Obligation/General	13.5%
U.S. Guaranteed	13.4%
Water and Sewer	6.7%
Utilities	5.6%
Other	12.7%

Refer to the Glossary of Terms Used in this Report for further definition of the terms used within this Fund's Performance Overview page.

- 1 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%. When comparing this Fund to investments that generate qualified dividend income, the Taxable-Equivalent Yield is lower.
- 2 Ratings shown 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. 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. Bonds backed by U.S. Government or agency securities are given an implied rating equal to the rating of such securities. Holdings designated N/R are not rated by a national rating agency.
- 3 Holdings are subject to change.
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NPM	Nuveen Premium
Performance	Income Municipal
OVERVIEW	Fund 2, Inc.

as of October 31, 2011

Fund Snapshot			
Common Share Price		\$	14.27
Common Share			
Net Asset Value (NAV)		\$	14.71
Premium/(Discount) to NAV			-2.99%
Market Yield			6.69%
Taxable-Equivalent Yield1			9.29%
Net Assets Applicable to			
Common Shares (\$000)		\$1,	039,723
Leverage			
Structural Leverage			32.01%
Effective Leverage			38.47%
Average Annual Total Return			
(Inception 7/23/92)			
	On Share Price		On NAV
1-Year	4.95%	2	4.74%
5-Year	6.51%	2	4.77%
10-Year	6.38%	4	5.65%
States4			
(as a % of total investments)			
Florida2		26.6%	
California		8.8%	
Illinois		8.4%	
Texas		5.5%	
New York		4.7%	
Washington		4.5%	
Nevada		4.0%	
Massachusetts		3.7%	
South Carolina		3.6%	
New Jersey		3.6%	
Louisiana		3.3%	
Michigan		3.2%	
Alabama		2.1%	
Other		18.0%	
Portfolio Composition4			
(as a % of total investments)			
$\mathbf{T}_{\mathbf{r}} = \mathbf{O}[\mathbf{r}]^{T} = \mathbf{r} \mathbf{I}^{T} = \mathbf{I}^{T} \mathbf{I}^{T} = \mathbf{I}^{T} \mathbf{I}^{$		22 707	

Tax Obligation/Limited	22.7%
Health Care	16.5%

Tax Obligation/General