NASDAQ Premium Income & Growth Fund Inc. Form N-CSR March 08, 2013

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 811-21983

NASDAQ Premium Income & Growth 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)

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 December 31 end:

Date of reporting period: December 31, 2012

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.

Closed-End Funds

Nuveen Investments

Closed-End Funds

Seeking to provide a high level of after-tax total return.

Annual Report

December 31, 2012

NASDAQ Premium Income & Growth Fund Inc.

QQQX

Dow 30SM Premium & Dividend Income Fund Inc.

DPD

Dow 30SM Enhanced Premium & Income Fund Inc.

DPO



If you receive your Nuveen Fund distributions and statements from your financial advisor or brokerage account.

OR

www.nuveen.com/accountaccess

If you receive your Nuveen Fund distributions and statements directly from Nuveen.

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Chairman's Letter to Shareholders

Dear Shareholders,

Despite the global economy's ability to muddle through the many economic headwinds of 2012, investors continue to have good reasons to remain cautious. The European Central Bank's decisions to extend intermediate term financing to major European banks and to support sovereign debt markets have begun to show signs of a stabilized euro area financial market. The larger member states of the European Union (EU) are working diligently to strengthen the framework for a tighter financial and banking union and meaningful progress has been made by agreeing to centralize large bank regulation under the European Central Bank. However, economic conditions in the southern tier members are not improving and the pressures on their political leadership remain intense. The jury is out on whether the respective populations will support the continuing austerity measures that are needed to meet the EU fiscal targets.

In the U.S., the Fed remains committed to low interest rates into 2015 through its third program of Quantitative Easing (QE3). Inflation remains low but a growing number of economists are expressing concern about the economic distortions resulting from negative real interest rates. The highly partisan atmosphere in Congress led to a disappointingly modest solution for dealing with the end-of-year tax and spending issues. Early indications for the new Congressional term have not given much encouragement that the atmosphere for dealing with the sequestration legislation and the debt ceiling issues, let alone a more encompassing "grand bargain," will be any better than the last Congress. Over the longer term, there are some encouraging trends for the U.S. economy: house prices are beginning to recover, banks and corporations continue to strengthen their financial positions and incentives for capital investment in the U.S. by domestic and foreign corporations are increasing due to more competitive energy and labor costs.

During 2012 U.S. investors have benefited from strong returns in the domestic equity markets and solid returns in most fixed income markets. However, many of the macroeconomic risks of 2012 remain unresolved, including negotiating through the many U.S. fiscal issues, managing the risks of another year of abnormally low U.S. interest rates, sustaining the progress being made in the euro area and reducing the potential economic impact of geopolitical issues, particularly in the Middle East. In the face of these uncertainties, the experienced investment professionals at Nuveen Investments seek out investments that are enjoying positive economic conditions. At the same time they are always on the alert for risks in markets subject to excessive optimism or for opportunities in markets experiencing undue pessimism. Monitoring this process is a critical function for the Fund Board as it oversees your Nuveen Fund on your behalf.

As always, I encourage you to communicate with 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 February 22, 2013

Nuveen Investments

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Portfolio Managers' Comments

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.

NASDAQ Premium Income & Growth Fund Inc. (QQQX) Dow 30SM Premium & Dividend Income Fund Inc. (DPD) Dow 30SM Enhanced Premium & Income Fund Inc. (DPO)

The Funds are managed by Nuveen Asset Management, LLC, an affiliate of Nuveen Investments. Keith Hembre, CFA, David Friar and James Colon, CFA, manage the portfolios. Here the team talks about the general market conditions, their management strategies and the performance of the Funds for the twelve-months ended December 31, 2012.

What were the general market conditions and trends over the course of this reporting period?

During this period, the U.S. economy's progress toward recovery from recession continued at a moderate pace. The Federal Reserve (Fed) maintained its efforts to improve the overall economic environment by holding the benchmark fed funds rate at the record low level of zero to 0.25% that it established in December 2008. The central bank decided during its December 2012 meeting to keep the fed funds rate at "exceptionally low levels" until either the unemployment rate reaches 6.5% or expected inflation goes above 2.5%. The Fed also affirmed its decision, announced in September 2012, to purchase \$40 billion of mortgage-backed securities each month in an effort to stimulate the housing market. In addition to this new, open-ended stimulus program, the Fed plans to continue its program to extend the average maturity of its holdings of U.S. Treasury securities through the end of December 2012. The goals of these actions, which together will increase the Fed's holdings of longer-term securities by approximately \$85 billion a month through the end of the year, are to put downward pressure on longer-term interest rates, make broader financial conditions more accommodative and support a stronger economic recovery as well as continued progress toward the Fed's mandates of maximum employment and price stability.

In the fourth quarter 2012, the U.S. economy, as measured by the U.S. gross domestic product (GDP), decreased at an estimated annualized rate of 0.1%, down from a 3.1% increase in the third quarter. This slight decline was due to lower inventory investment, federal spending and net exports. The Consumer Price Index (CPI) rose 1.7% year-over-year as of December 2012, after a 3.0% increase in 2011. The core CPI (which excludes food and energy) increased 1.9% during the period, staying just within the Fed's unofficial objective of 2.0% or lower for this inflation measure. As of January 2013, the national unemployment rate was 7.9%, slightly higher than the 7.8% unemployment rate for December 2012 but below the 8.3% level recorded in January 2012. The housing market continued to show

signs of improvement, with the average home price in the S&P/Case-Shiller Index of 20 major metropolitan areas rising 5.5% for the twelve months ended November 2012 (most recent data available at the time this report was prepared). This was the largest year-over-year price gain since August 2006. The outlook for the U.S. economy remained clouded by uncertainty about global financial markets and the continued negotiations by Congress regarding potential spending cuts and tax policy reform.

The U.S. equity market appreciated during the reporting period notwithstanding concerns regarding global economic growth and the sovereign debt crisis in Europe. Regardless, equities enjoyed a strong year. 2012 was the first year since 1979 that the S&P 500[®] Index never entered negative returns on a year-to-date basis.

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

Each Fund pursues a two-part investment strategy, consisting of an equity strategy and an option overlay strategy.

The purchase of call options was approved on November 12, 2012 for the purpose of implementing call spreads and similar options strategies. A call spread involves the sale of a call option and the corresponding purchase of a call option on the same underlying security, index or instrument with the same expiration date but with different exercise prices. In entering into call spreads, the Fund generally will sell an at-the-money or slightly out-of-the-money call option and purchase an out-of-the-money call option that has a strike price higher than the strike price of the option written by the Fund. The call spreads utilized by the Fund generally will generate less net option premium than writing calls, but limit the overall risk of the strategy (in rapidly rising markets) by capping the Fund's liability from the written call while simultaneously allowing for additional upside above the strike price of the purchased call.

QQQX's core equity strategy is to invest in an optimized portfolio of equities designed to track the price movement of the NASDAQ -100 Stock Index, a market capitalization weighted index. The option overlay is designed to provide incremental cash flow and serve as a risk management strategy by lowering the overall beta of the Fund. Index call options are written on approximately 30-50% of the Fund's net asset value (NAV).

DPD's core equity strategy is to invest in a portfolio of equities designed to track the price movement of the Dow Jones Industrial Average (DJIA). As the DJIA is a price weighted index, this is accomplished by holding an equal number of shares in each index component. The option overlay is designed to provide incremental cash flow and serve as a risk management strategy by lowering the overall beta of the Fund. Call options are written on all the stocks held in the portfolio, generally between 20%-60% of the notional equity exposure.

DPO's core equity strategy is to invest in a portfolio of equities designed to track the price movement of the DJIA. Total exposure to the equity strategy is augmented by the purchase of other securities or financial instruments, primarily swap contracts, designed to provide additional investment exposure (i.e. leverage) to the return of the DJIA stocks. The option overlay is designed to provide incremental cash flow and serve as a risk management strategy by lowering the overall beta of the Fund. Call options are

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 Performance Overview page for your Fund in this report.

- * Since inception returns for QQQX and its comparative index are from 1/30/07, for DPD and its comparative average are from 4/29/05, and for DPO and its comparative average are from 5/30/07.
- ** Refer to Glossary of Terms Used in this Report for definitions. Indexes and averages are not available for direct investment.

written on all the stocks held in the portfolio, generally on a pro-rata basis. The overlay percentage is typically between 20%-60% of the total notional exposure of each of the underlying stocks within the portfolio.

How did the Funds perform during this twelve-month reporting period ended December 31, 2012?

The performance of the Funds, as well as for comparative indexes, is presented in the accompanying table.

Average Annual Total Returns on Net Asset Value

For periods ended 12/31/12

Fund	1-Year	5-Year	Since Inception*
			•
QQQX	15.98%	4.31%	6.47%
Nasdaq 100 Index**	18.35%	5.89%	7.78%
DPD	8.27%	3.33%	5.93%
Dow Jones Industrial Average			
Index**	10.24%	2.62%	6.09%
DPO	10.78%	3.49%	2.77%
Dow Jones Industrial Average			
Index**	10.24%	2.62%	2.07%

For the twelve-month period ended December 31, 2012, QQQX and DPD underperformed their comparative indexes, while DPO slightly outperformed its benchmark.

QQQX seeks to dampen the beta of the overall portfolio by selling call options on a percentage of the Fund's net asset value (NAV). This strategy provides incremental cash flow to the Fund, and also allows the Fund to participate in any equity market rally for the portion of the Fund's assets that are not included in the call overwrite, typically an amount corresponding to between 30% and 50% of the Fund's assets. Those portions of the Fund subject to overwrite have their upside potential capped at the amount of premium received for the option. The downside is buffered by the amount of the cash flow premium received. In flat or declining markets, the option premium can enhance total returns relative to the benchmark. In rising markets, the options can hurt the Fund's total return relative to the benchmark. The reporting period was marked by a rising market, with minimal volatility levels. As a result, the Fund underperformed for the reporting period.

The equity portfolio of DPD is constructed to substantially replicate the securities in the DJIA, and therefore the Fund's performance is expected to be very similar to this measure. As described previously, the Fund

seeks to dampen the beta of the overall portfolio by selling call options on a pro-rata percentage of each security held in the portfolio. The options sold provide incremental cash flow in exchange for giving up the potential upside of each stock above the options strike price. The downside is buffered by the amount of the cash flow premium received. In flat or declining markets, the option premium can enhance total returns relative to the benchmark. In rising markets, the options can hurt the Fund's total return relative to the benchmark. During the reporting period the DJIA rose modestly, and as a result, the Fund underperformed for the period.

DPO seeks to dampen the beta of the overall portfolio by selling call options on a pro-rata percentage of each name held in the portfolio. The options sold provide incremental cash

flow in exchange for giving up the potential upside of each stock above the options strike price. The downside is buffered by the amount of the cash flow premium received. In flat or declining markets, the option premium can enhance total returns relative to the benchmark. In rising markets, the options can hurt the Fund's total return relative to the benchmark. The Fund also invested in swaps that receive the total return of the DJIA while paying a floating rate of interest, adding leverage and equity exposure to the Fund. During the reporting period the DJIA rose modestly. As a result of its extra market exposure due to leverage, the Fund slightly outperformed the benchmark.

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. Shares of closed-end funds are subject to investment risks, including the possible loss of principal invested. Past performance is no guarantee of future results. Fund common shares are subject to a variety of risks, including:

Investment, Market and Price Risk. An investment in common shares is subject to investment risk, including the possible loss of the entire principal amount that you invest. Your investment in common shares represents an indirect investment in the corporate securities owned by the Funds, which generally trade in the over-the-counter markets. Shares of closed-end investment companies like the Funds frequently trade at a discount to their net asset value (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. A Fund's use of leverage creates the possibility of higher volatility for the Fund's per share NAV, market price, and distributions. Leverage risk can be introduced through regulatory leverage (issuing preferred shares or debt borrowings at the Fund level) or through certain derivative investments held in a Fund's portfolio. Leverage typically magnifies the total return of a Fund's portfolio, whether that return is positive or negative. The use of leverage creates an opportunity for increased common share net income, but 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. This is particularly true for funds employing a managed distribution program.

Common Stock Risk. Common stock returns often have experienced significant volatility.

Call Option Risks. The value of call options sold (written) by the Funds will fluctuate. The Funds may not participate in any appreciation of its equity portfolio as fully as it would if the Funds did not sell call options. In addition, the Funds will continue to bear the risk of declines in the value of the equity portfolio.

Derivatives Strategy Risk. Derivative securities, such as calls, puts, warrants, swaps and forwards, carry risks different from, and possibly greater than, the risks associated with the underlying investments.

Index Call Option Risk. Because index options are settled in cash, sellers of index call options, such as the Funds, cannot provide in advance for their potential settlement obligations by acquiring and holding the underlying securities.

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.

Share Distribution and Price Information

Distribution Information

The following information regarding each Fund's distributions is current as of December 31, 2012, and likely will vary over time based on the Fund's investment activities and portfolio investment value changes.

During the current reporting period, the Funds' quarterly distributions to shareholders remained stable. Some of the important factors affecting the amount and composition of these distributions are summarized below.

Each Fund has a managed distribution program. The goal of this program is to provide shareholders with relatively consistent and predictable cash flow by systematically converting the Fund's expected long-term return potential into regular distributions. As a result, regular distributions throughout the year are likely to include a portion of expected long-term gains (both realized and unrealized), along with net investment income.

Important points to understand about the managed distribution program are:

- Each Fund seeks to establish a relatively stable distribution rate that roughly corresponds to the projected total return from its investment strategy over an extended period of time. However, you should not draw any conclusions about a Fund's past or future investment performance from its current distribution rate.
- Actual returns will differ from projected long-term returns (and therefore a Fund's distribution rate), at least over shorter time periods. Over a specific timeframe, the difference between actual returns and total distributions will be reflected in an increasing (returns exceed distributions) or a decreasing (distributions exceed returns) Fund net asset value.
- Each distribution is expected to be paid from some or all of the following sources:
- net investment income (regular interest and dividends),
- · realized capital gains, and
- unrealized gains, or, in certain cases, a return of principal (non-taxable distributions).
- A non-taxable distribution is a payment of a portion of a Fund's capital. When a Fund's returns exceed distributions, it may represent portfolio gains generated, but not realized as a taxable capital gain. In periods when a Fund's return falls short of distributions, the shortfall will represent a portion of your original principal, unless the shortfall is offset during other time periods over the life of your investment (previous or subsequent) when a Fund's total return exceeds distributions.

• Because distribution source estimates are updated during the year based on a Fund's performance and forecast for its current fiscal year (which is the calendar year for each Fund), estimates on the nature of your distributions provided at the time distributions are paid may differ from both the tax information reported to you in your Fund's IRS From 1099 statement provided at year end, as well as the ultimate economic sources of distributions over the life of your investment.

The following table provides information regarding each Fund's distributions and total return performance for the year ended December 31, 2012. This information is intended to help you better understand whether the Funds' returns for the specified time period were sufficient to meet each Fund's distributions.

As of 12/31/12	G	QQX)PD			DPO
Inception date	1/30/0	7	4/29	/05	;	5/	30/0	7
Fiscal year (calendar year) end	ed Dece	ember 31, 2	012:					
Per share distribution:								
From net investment								
income	\$	0.06	(\$	0.53		\$	0.38
From long-term capital								
gains		0.00			0.00			0.00
From short-term capital								
gains		0.00			0.00			0.00
Return of capital		1.15			0.53			0.49
Total per share								
distribution	\$	1.21	(\$	1.06		\$	0.87
Distribution rate on NAV		7.98%			7.39%			7.70%
Average annual total returns:								
1-Year on NAV		15.98%			8.27%			10.78%
5-Year on NAV		4.31%			3.33%			3.49%
Since inception on NAV		6.47%			5.93%			2.77%

Share Repurchases and Price Information

During November 2012, the Nuveen Funds Board of Directors/Trustees reauthorized the Funds' open-market share repurchase program, allowing each Fund to repurchase an aggregate of up to approximately 10% of its outstanding common shares.

As of December 31, 2012, and since the inception of the Funds' repurchase programs, the Funds have not repurchased any of their outstanding shares.

As of December 31, 2012, and during the twelve-month period, the Funds' share prices were trading at (-) discounts relative to their NAVs as shown in the accompanying table.

Fund	12/31/12 (-) Discount	Twelve-Month Average (-) Discount
QQQX	(-)0.59%	(-)1.91%
DPD	(-)7.60%	(-)6.71%
DPO	(-)5.04%	(-)5.71%
	Nu	veen Investments
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QQQX

Performance

OVERVIEW

NASDAQ Premium Income & Growth Fund Inc.

as of December 31, 2012

Portfolio Allocation (as a % of total investments)^{2,3}

2012 Distributions Per Share

Share Price Performance Weekly Closing Price

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 Current Distribution Rate is based on the Fund's current annualized quarterly distribution divided by the Fund's current market price. The Fund's quarterly distributions to its shareholders may be comprised of ordinary income, net realized capital gains and, if at the end of the calendar year the Fund's cumulative net ordinary income and net realized gains are less than the amount of the Fund's distributions, a return of capital for tax purposes.
- 2 Holdings are subject to change.
- 3 Excluding investments in derivatives.

Fund Snapshot

Share Price	\$	15.08
Net Asset Value (NAV)	\$	15.17
Premium/(Discount) to NAV		-0.59%
Current Distribution Rate ¹		8.01%
Net Assets Applicable to		
Common Shares (\$000)	\$2	80,033

Average Annual Total Returns

(Inception 1/30/07)

	On Share Price	On NAV
1-Year	25.05%	15.98%
5-Year	7.37%	4.31%
Since Inception	6.10%	6.47%

Portfolio Composition

(as a % of total investments) 2,3

Computers & Peripherals		18.9%
Software		15.6%
Internet Software & Services		11.6%
Communications Equipment		8.4%
Semiconductors & Equipment		7.3%
Biotechnology		7.0%
Media		6.1%
Internet & Catalog Retail		5.9%
Specialty Retail		2.1%
IT Services		2.0%
Exchange-Traded Funds		0.2%
Other		14.9%
	Nuveen Investments 11	

Fund Snapshot

Share Price	\$	13.25
Net Asset Value (NAV)	\$	14.34
Premium/(Discount) to NAV		-7.60%
Current Distribution Rate ¹		8.03%
Net Assets Applicable to		
Common Shares (\$000)	\$1	72,266

Average Annual Total Returns

(Inception 4/29/05)

	On Share Price	On NAV
1-Year	9.04%	