NUVEEN TAX ADVANTAGED TOTAL RETURN STRATEGY FUND Form DEF 14A February 17, 2015

UNITED STATES

SECURITIES AND EXCHANGE COMMISSION

WASHINGTON, D.C. 20549

SCHEDULE 14A

Proxy Statement Pursuant to Section 14(a) of the

Securities Exchange Act of 1934

(Amendment No.)

Filed by the Registrant x

Filed by a Party other than the Registrant "

Check the appropriate box:

- " Preliminary Proxy Statement
- " Confidential, for Use of the Commission Only (as permitted by Rule 14a-6(e)(2))
- x Definitive Proxy Statement
- " Definitive Additional Materials
- " Soliciting Material Pursuant to §240.14a-12

Nuveen Tax-Advantaged Total Return Strategy Fund (JTA) (Name of Registrant as Specified In Its Charter)

(Name of Person(s) Filing Proxy Statement, if other than the Registrant)

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(3) Per unit price or other underlying value of transaction computed pursuant to Exchange Act Rule 0-11 (set forth the amount on which the filing fee is calculated and state how it was determined):
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(4) Date Filed:

Notice of Annual Meeting

333 West Wacker Drive

Chicago, Illinois 60606

(800) 257-8787

of Shareholders

March 26, 2015

February 17, 2015

Nuveen All Cap Energy MLP Opportunities Fund (JMLP)

Nuveen Connecticut Premium Income Municipal Fund (NTC)

Nuveen Core Equity Alpha Fund (JCE)

Nuveen Credit Strategies Income Fund (JQC)

Nuveen Diversified Dividend and Income Fund (JDD)

Nuveen Energy MLP Total Return Fund (JMF)

Nuveen Flexible Investment Income Fund (JPW)

Nuveen Floating Rate Income Fund (JFR)

Nuveen Floating Rate Income Opportunity Fund (JRO)

Nuveen Georgia Dividend Advantage Municipal Fund 2 (NKG)

Nuveen Global Equity Income Fund (JGV)

Nuveen Intermediate Duration Municipal Term Fund (NID)

Nuveen Intermediate Duration Quality Municipal Term Fund (NIQ)

Nuveen Maryland Premium Income Municipal Fund (NMY)

Nuveen Minnesota Municipal Income Fund (NMS)

Nuveen Missouri Premium Income Municipal Fund (NOM)

Nuveen Mortgage Opportunity Term Fund (JLS)

Nuveen Mortgage Opportunity Term Fund 2 (JMT)

Nuveen Multi-Market Income Fund (JMM)

Nuveen New York AMT-Free Municipal Income Fund (NRK)

Nuveen New York Municipal Value Fund 2 (NYV)

Nuveen New York Municipal Value Fund, Inc. (NNY)

Nuveen North Carolina Premium Income Municipal Fund (NNC)

Nuveen Preferred and Income Term Fund (JPI)

Nuveen Preferred Income Opportunities Fund (JPC)

Nuveen Quality Preferred Income Fund (JTP)

Nuveen Quality Preferred Income Fund 2 (JPS)

Nuveen Quality Preferred Income Fund 3 (JHP)

Nuveen Real Asset Income and Growth Fund (JRI)

Nuveen Real Estate Income Fund (JRS)

Nuveen S&P 500 Buy-Write Income Fund (BXMX)

Nuveen S&P 500 Dynamic Overwrite Fund (SPXX)

Nuveen Senior Income Fund (NSL)

Nuveen Short Duration Credit Opportunities Fund (JSD)

Nuveen Tax-Advantaged Dividend Growth Fund (JTD)

Nuveen Tax-Advantaged Total Return Strategy Fund (JTA)

Nuveen Virginia Premium Income Municipal Fund (NPV)

To the Shareholders of the Above Funds:

Notice is hereby given that the Annual Meeting of Shareholders of each of Nuveen All Cap Energy MLP Opportunities Fund (All Cap Energy), Nuveen Connecticut Premium Income Municipal Fund (Connecticut Premium), Nuveen Core Equity Alpha Fund (Core Equity), Nuveen Credit Strategies Income Fund (Credit Strategies), Nuveen Diversified Dividend and Income Fund (Diversified Dividend), Nuveen Energy MLP Total Return Fund (Energy MLP), Nuveen Flexible Investment Income Fund (Flexible Investment), Nuveen Floating Rate Income Fund (Floating Rate Income), Nuveen Floating Rate Income Opportunity Fund (Floating Rate Income Opportunity), Nuveen Georgia Dividend Advantage Municipal Fund 2 (Georgia Dividend 2), Nuveen Global Equity Income Fund (Global Equity), Nuveen Intermediate Duration Municipal Term Fund (Intermediate Duration), Nuveen Intermediate Duration Quality Municipal Term Fund (Intermediate Duration Quality), Nuveen Maryland Premium Income Municipal Fund (Maryland Premium), Nuveen Minnesota Municipal Income Fund (Minnesota Municipal), Nuveen Missouri Premium Income Municipal Fund (Missouri Premium), Nuveen Mortgage Opportunity Term Fund (Mortgage Opportunity), Nuveen Mortgage Opportunity Term Fund 2 (Mortgage Opportunity 2), Nuveen Multi-Market Income Fund (Multi-Market Income), Nuveen New York AMT-Free Municipal Income Fund (New York AMT-Free), Nuveen New York Municipal Value Fund 2 (New York Value 2), Nuveen North Carolina Premium Income Municipal Fund (North Carolina Premium), Nuveen Preferred and Income Term Fund (Preferred Income Term), Nuveen Preferred Income Opportunities Fund (Preferred Income Opportunities), Nuveen Quality Preferred Income Fund (Quality Preferred), Nuveen Quality Preferred Income Fund 2 (Quality Preferred 2), Nuveen Quality Preferred Income Fund 3 (Quality Preferred 3), Nuveen Real Asset Income and Growth Fund (Real Asset), Nuveen Real Estate Income Fund (Real Estate Income), Nuveen S&P 500 Buy-Write Income Fund (S&P Buy-Write), Nuveen S&P 500 Dynamic Overwrite Fund (S&P Dynamic Overwrite), Nuveen Senior Income Fund (Senior Income), Nuveen Short Duration Credit Opportunities Fund (Short Duration), Nuveen Tax-Advantaged Dividend Growth Fund (Tax-Advantaged Dividend), Nuveen Tax-Advantaged Total Return Strategy Fund (Tax-Advantaged Return) and Nuveen Virginia Premium Income Municipal Fund (Virginia Premium), each a Massachusetts business trust, and Nuveen New York Municipal Value Fund, Inc. (New York Value), a Minnesota corporation (each a Fund and collectively, the Funds), will be held in the offices of Nuveen Investments, Inc., 333 West Wacker Drive, Chicago, Illinois, on Thursday, March 26, 2015, at 2:00 p.m., Central time (for each Fund, an Annual Meeting and collectively, the Annual Meetings), for the following purposes and to transact such other business, if any, as may properly come before the Annual Meeting.

Matters to Be Voted on by Shareholders:

- 1. To elect Members to the Board of Trustees/Directors (each a Board and each Trustee or Director a Board Member) of each Fund as outlined below:
 - a. For All Cap Energy, Core Equity, Credit Strategies, Diversified Dividend, Energy MLP, Flexible Investment, Global Equity, Multi-Market Income, Mortgage Opportunity, Mortgage Opportunity 2, New York Value 2, New York Value, Preferred Income, Quality

Preferred, Quality Preferred 2, Quality Preferred 3, Real Asset, Real Estate Income, S&P Buy-Write, S&P Dynamic Overwrite, Tax-Advantaged Dividend and Tax-Advantaged Return, to elect three (3) Class III Board Members.

- b. For Preferred Income Term and Short Duration, to elect four (4) Class II Board Members and three (3) Class III Board Members.
- c. For Intermediate Duration, Intermediate Duration Quality, Minnesota Municipal and New York AMT-Free, to elect four (4) Board Members
 - two (2) Class III Board Members to be elected by the holders of Common Shares and Preferred Shares, voting together as a single class; and
 - ii) two (2) Board Members to be elected by the holders of Preferred Shares only, voting separately as a single class.
- d. For Connecticut Premium, Floating Rate Income, Floating Rate Income Opportunity, Georgia Dividend Fund 2, Maryland Premium, Missouri Premium, North Carolina Premium, Senior Income Fund and Virginia Premium, to elect eight (8) Board Members.
 - i) four (4) Class II Board Members and two (2) Class III Board Members to be elected by the holders of Common Shares and Preferred Shares, voting together as a single class; and
 - ii) two (2) Board Members to be elected by the holders of Preferred Shares only, voting separately as a single class.
- 2. To transact such other business as may properly come before the Annual Meeting. Shareholders of record of each Fund, except Multi-Market Income and Missouri Premium, at the close of business on January 26, 2015 are entitled to notice of and to vote at the Annual Meeting. Shareholders of record of Multi-Market Income and Missouri Premium at the close of business on February 2, 2015 and February 9, 2015, respectively, are entitled to notice of and to vote at the Annual Meeting.

All shareholders are cordially invited to attend the Annual Meeting. In order to avoid delay and additional expense and to assure that your shares are represented, please vote as promptly as possible, regardless of whether or not you plan to attend the Annual Meeting. You may vote by mail, telephone or over the Internet. To vote by mail, please mark, sign, date and mail the enclosed proxy card. No postage is required if mailed in the United States. To vote by telephone, please call the toll-free number located on your proxy card and follow the recorded instructions, using your proxy card as a guide. To vote over the Internet, go to the Internet address provided on your proxy card and follow the instructions, using your proxy card as a guide.

If you intend to attend the Annual Meeting in person and you are a record holder of a Fund s shares, in order to gain admission you must show photographic identification, such as your driver s license. If you intend to attend the Annual Meeting in person and you hold your shares through a bank, broker or other custodian, in order to gain admission you must show photographic identification, such as your driver s license, and satisfactory proof of ownership of shares of a Fund, such as your voting instruction form (or a copy thereof) or broker s statement indicating ownership as of a recent date. If you hold your shares in a brokerage account or through a bank or other nominee, you will not be able to vote in person at the Annual Meeting unless you have previously requested and obtained a legal proxy from your broker, bank or other nominee and present it at the Annual Meeting.

Kevin J. McCarthy

Vice President and Secretary

333 West Wacker Drive

Joint Proxy Statement

Chicago, Illinois 60606

(800) 257-8787

February 17, 2015

This Joint Proxy Statement is first being mailed to shareholders on or about February 19, 2015.

Nuveen All Cap Energy MLP Opportunities Fund (JMLP)

Nuveen Connecticut Premium Income Municipal Fund (NTC)

Nuveen Core Equity Alpha Fund (JCE)

Nuveen Credit Strategies Income Fund (JQC)

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Nuveen Tax-Advantaged Total Return Strategy Fund (JTA)

Nuveen Virginia Premium Income Municipal Fund (NPV)

General Information

This Joint Proxy Statement is furnished in connection with the solicitation by the Board of Trustees or Directors (each a Board and collectively, the Boards, and each Trustee or Director, a Board Member and collectively, the Board Members) of each of Nuveen All Cap Energy MLP Opportunities Fund (All Cap Energy), Nuveen Connecticut Premium Income Municipal Fund (Connecticut Premium), Nuveen Core Equity Alpha Fund (Core Equity), Nuveen Credit Strategies Income Fund (Credit Strategies), Nuveen Diversified Dividend and Income Fund (Diversified Dividend), Nuveen Energy MLP Total Return Fund (Energy MLP), Nuveen Flexible Investment Income Fund (Flexible Investment), Nuveen Floating Rate Income Fund (Floating Rate Income), Nuveen Floating Rate Income Opportunity Fund (Floating Rate Income Opportunity), Nuveen Georgia Dividend Advantage Municipal Fund 2 (Georgia Dividend 2), Nuveen Global Equity Income Fund (Global Equity), Nuveen Intermediate Duration Municipal Term Fund (Intermediate Duration), Nuveen Intermediate Duration Quality Municipal Term Fund (Intermediate Duration Quality), Nuveen Maryland Premium Income Municipal Fund (Maryland Premium), Nuveen Minnesota Municipal Income Fund (Minnesota Municipal), Nuveen Missouri Premium Income Municipal Fund (Missouri Premium), Nuveen Mortgage Opportunity Term Fund (Mortgage Opportunity), Nuveen Mortgage Opportunity Term Fund 2 (Mortgage Opportunity 2), Nuveen Multi-Market Income Fund (Multi-Market Income), Nuveen New York AMT-Free Municipal Income Fund (New York AMT-Free), Nuveen New York Municipal Value Fund 2 (New York Value 2), Nuveen North Carolina Premium Income Municipal Fund (North Carolina Premium), Nuveen Preferred and Income Term Fund (Preferred Income Term), Nuveen Preferred Income Opportunities Fund (Preferred Income Opportunities), Nuveen Quality Preferred Income Fund (Quality Preferred), Nuveen Quality Preferred Income Fund 2 (Quality Preferred 2), Nuveen Quality Preferred Income Fund 3 (Quality Preferred 3), Nuveen Real Asset Income and Growth Fund (Real Asset), Nuveen Real Estate Income Fund (Real Estate Income), Nuveen S&P 500 Buy-Write Income Fund (S&P Buy-Write), Nuveen S&P 500 Dynamic Overwrite Fund (S&P Dynamic Overwrite), Nuveen Senior Income Fund (Senior Income), Nuveen Short Duration Credit Opportunities Fund (Short Duration), Nuveen Tax-Advantaged Dividend Growth Fund (Tax-Advantaged Dividend), Nuveen Tax-Advantaged Total Return Strategy Fund (Tax-Advantaged Return) and Nuveen Virginia Premium Income Municipal Fund (Virginia Premium), each a Massachusetts business trust, and Nuveen New York Municipal Value Fund, Inc. (New York Value), a Minnesota corporation (each a Fund and collectively, the Funds) and of proxies to be voted at the Annual Meeting of Shareholders to be held in the offices of Nuveen Investments, Inc. (Nuveen), 333 West Wacker Drive, Chicago, Illinois, on Thursday, March 26, 2015, at 2:00 p.m., Central time (for each Fund, an Annual Meeting and collectively, the Annual Meetings), and at any and all adjournments thereof.

On the matters coming before each Annual Meeting as to which a choice has been specified by shareholders on the proxy, the shares will be voted accordingly. If a properly executed proxy is returned and no choice is specified, the shares will be voted **FOR** the election of the nominees as listed in this Joint Proxy Statement. Shareholders of a Fund who execute proxies may revoke them at any time before they are voted by filing with that Fund a written notice of revocation, by delivering a duly executed proxy bearing a later date, or by attending the Annual Meeting and voting in person. A prior proxy can also be revoked by voting again through the toll-free number or the Internet address listed in the proxy card. Merely attending the Annual Meeting, however, will not revoke any previously submitted proxy.

The Board of each Fund has determined that the use of this Joint Proxy Statement for each Annual Meeting is in the best interest of each Fund and its shareholders in light of the similar matters being considered and voted on by the shareholders.

The following table indicates which shareholders are solicited with respect to each matter:

Matter 1(a)	For All Cap Energy, Core Equity, Credit Strategies, Diversified Dividend, Energy MLP, Flexible Investment, Global Equity, Multi-Market Income, Mortgage Opportunity, Mortgage Opportunity 2, New York Value 2, New York Value, Preferred Income, Quality Preferred, Quality Preferred 2, Quality Preferred 3, Real Asset, Real Estate Income, S&P Buy-Write, S&P Dynamic Overwrite, Tax-Advantaged Dividend and Tax-Advantaged Return, election of three (3) Class III Board Members by all shareholders.	Common Shares X	Preferred Shares ⁽¹⁾ N/A
1(b)	For Preferred Income Term and Short Duration, election of four (4) Class II Board Members and three (3) Class III Board Members.	X	N/A
1(c)(i)	For Intermediate Duration, Intermediate Duration Quality, Minnesota Municipal and New York AMT-Free, election of two (2) Class III Board Members by all shareholders.	X	X
1(c)(ii)	For Intermediate Duration, Intermediate Duration Quality, Minnesota Municipal and New York AMT-Free, election of two (2) Board Members by holders of Preferred Shares only.		X
1(d)(i)	For Connecticut Premium, Floating Rate Income, Floating Rate Income Opportunity, Georgia Dividend Fund 2, Maryland Premium, Missouri Premium, North Carolina Premium, Senior Income Fund and Virginia Premium, election of four (4) Class II Board Members and two (2) Class III Board Members by all shareholders.	X	X

MatterCommon SharesPreferred Shares(1)1(d)(ii)For Connecticut Premium, Floating Rate IncomeX

For Connecticut Premium, Floating Rate Income, Floating Rate Income Opportunity, Georgia Dividend Fund 2, Maryland Premium, Missouri Premium, North Carolina Premium, Senior Income Fund and Virginia Premium, election of two (2) Board Members by holders of Preferred Shares only.

(1) Variable Rate MuniFund Term Preferred Shares (VMTP Shares) for Connecticut Premium, Georgia Dividend 2, Intermediate Duration, Intermediate Duration Quality, Maryland Premium, Missouri Premium, Minnesota Municipal and North Carolina Premium; Institutional MuniFund Term Preferred Shares (iMTP Shares) for New York AMT-Free; Variable Rate Demand Preferred Shares (VRDP Shares) for New York AMT-Free and Virginia Premium; and Variable Rate Term Preferred Shares (VRTP Shares) for Floating Rate Income, Floating Rate Income Opportunity and Senior Income are collectively referred to herein as Preferred Shares.

A quorum of shareholders is required to take action at each Annual Meeting. A majority of the shares entitled to vote at each Annual Meeting, represented in person or by proxy, will constitute a quorum of shareholders at that Annual Meeting, except that for the election of the two Board Member nominees by holders of Preferred Shares (for Connecticut Premium, Floating Rate Income, Floating Rate Income Opportunity, Georgia Dividend Fund 2, Intermediate Duration, Intermediate Duration Quality, Maryland Premium, Minnesota Municipal, Missouri Premium, New York AMT-Free, North Carolina Premium, Senior Income Fund and Virginia Premium), 33 \(^1/_3\%\) of the Preferred Shares entitled to vote and represented in person or by proxy will constitute a quorum. Votes cast by proxy or in person at each Annual Meeting will be tabulated by the inspectors of election appointed for that Annual Meeting. The inspectors of election will determine whether or not a quorum is present at the Annual Meeting. The inspectors of election will treat abstentions and broker non-votes (i.e., shares held by brokers or nominees, typically in street name, as to which (i) instructions have not been received from the beneficial owners or persons entitled to vote and (ii) the broker or nominee does not have discretionary voting power on a particular matter) as present for purposes of determining a quorum.

VRDP Shares held in street name as to which voting instructions have not been received from the beneficial owners or persons entitled to vote as of one business day before the Annual Meeting, or, if adjourned, one business day before the day to which the Annual Meeting is adjourned, and that would otherwise be treated as broker non-votes may, pursuant to Rule 452 of the New York Stock Exchange (NYSE), be voted by the broker on the proposal in the same proportion as the votes cast by all holders of VRDP Shares as a class who have voted on the proposal or in the same proportion as the votes cast by all holders of VRDP Shares of the Fund who have voted on that item. Rule 452 permits proportionate voting of VRDP Shares with respect to a particular item if, among other things, (i) a minimum of 30% of the VRDP Shares or shares of a series of VRDP Shares outstanding has been voted by the holders of such shares with respect to such item, (ii) less than 10% of the VRDP Shares or shares of a series of VRDP Shares outstanding has been voted by the holders of such shares against such item and (iii) for any proposal as to which holders of Common Shares and Preferred Shares vote as a single class, holders of Common Shares approve the proposal. For the purpose of meeting the 30% test, abstentions will be treated as shares voted against the item.

Broker-dealers who are not members of the NYSE may be subject to other rules, which may or may not permit them to vote your shares without instruction. We urge you to provide instructions to your broker or nominee so that your votes may be counted.

For each Fund, the affirmative vote of a plurality of the shares present and entitled to vote at the Annual Meeting will be required to elect the Board Members of that Fund. For purposes of determining the approval of the proposal to elect Board Members for each Fund, abstentions and broker non-votes will have no effect.

Those persons who were shareholders of record of each Fund, except Multi-Market Income and Missouri Premium, at the close of business on Monday, January 26, 2015 will be entitled to one vote for each share held and a proportionate fractional vote for each fractional vote held. Those persons who were shareholders of Multi-Market Income and Missouri Premium at the close of business on Monday, February 2, 2015 and February 9, 2015, respectively, will be entitled to one vote for each share held and a proportionate fractional vote for each fractional vote held. As of January 26, 2015 (February 2, 2015 for Multi-Market Income and February 9, 2015 for Missouri Premium), the shares of the Funds were issued and outstanding as follows:

Fund	Ticker Symbol(1)	Common Shares	Preferred Shares	
All Cap Energy	JMLP	12,756,760	N/A	
Connecticut Premium	NTC	14,533,976	VMTP Series 2017	1,060
Core Equity	JCE	16,021,686	N/A	
Credit Strategies	JQC	136,071,090	N/A	
Diversified Dividend	JDD	19,931,933	N/A	
Energy MLP	JMF	39,445,748	N/A	
Flexible Investment	JPW	3,705,250	N/A	
Floating Rate Income	JFR	55,169,216	VRTP Series C-4	1,390
Floating Rate Income Opportunity	JRO	38,478,782	VRTP Series C-4	980
Georgia Dividend 2	NKG	10,548,789	VMTP Series 2017	750
Global Equity	JGV	19,039,409	N/A	
Intermediate Duration	NID	46,909,660	VMTP Series 2016	1,750
Intermediate Duration Quality	NIQ	13,097,144	VMTP Series 2016	550
Maryland Premium	NMY	23,682,164	VMTP Series 2017	1,670
Minnesota Municipal	NMS	5,570,806	VMTP Series 2017	441
Missouri Premium	NOM	2,332,933	VMTP Series 2018	180
Mortgage Opportunity	JLS	15,888,417	N/A	
Mortgage Opportunity 2	JMT	4,871,277	N/A	
Multi-Market Income	JMM	9,464,150	N/A	
New York AMT-Free	NRK	87,618,504	iMTP Series 2017	15,800
			VRDP Series 1	1,123
			VRDP Series 2	1,648
			VRDP Series 3	1,617
			VRDP Series 4	500
New York Value 2	NYV	2,349,612	N/A	

Fund	Ticker Symbol ⁽¹⁾	Common Shares	Preferred Shares	
New York Value	NNY	15,191,164	N/A	
North Carolina Premium	NNC	16,441,008	VMTP Series 2017	1,250
Preferred Income Term	JPI	22,752,777	N/A	
Preferred Income Opportunities	JPC	96,888,528	N/A	
Quality Preferred	JTP	64,658,447	N/A	
Quality Preferred 2	JPS	120,393,013	N/A	
Quality Preferred 3	JHP	23,670,657	N/A	
Real Asset	JRI	9,780,250	N/A	
Real Estate Income	JRS	28,892,471	N/A	
S&P Buy-Write	BXMX	103,554,549	N/A	
S&P Dynamic Overwrite	SPXX	16,152,579	N/A	
Senior Income	NSL	38,626,872	VRTP Series C-4	580
Short Duration	JSD	10,095,286	N/A	
Tax-Advantaged Dividend	JTD	14,484,340	N/A	
Tax-Advantaged Return	JTA	13,843,146	N/A	
Virginia Premium	NPV	17,933,247	VRDP Series 1	1,280

⁽¹⁾ The Common Shares of all of the Funds are listed on the NYSE, except Missouri Premium, New York Value 2 and Real Estate Income, which are listed on the NYSE MKT.

1. Election of Board Members

Pursuant to the organizational documents of each Fund, each Board is divided into three classes, Class I, Class II and Class III, to be elected by the holders of the outstanding Common Shares and any outstanding Preferred Shares, voting together as a single class to serve until the third succeeding annual meeting subsequent to their election or thereafter, in each case until their successors have been duly elected and qualified. For Connecticut Premium, Floating Rate Income, Floating Rate Income Opportunity, Georgia Dividend 2, Intermediate Duration, Intermediate Duration Quality, Maryland Premium, Minnesota Municipal, Missouri Premium, New York AMT-Free, North Carolina Premium, Senior Income and Virginia Premium, each Fund with Preferred Shares outstanding, under normal circumstances, holders of Preferred Shares are entitled to elect two (2) Board Members. The Board Members elected by holders of Preferred Shares will be elected to serve until the next annual meeting or until their successors have been duly elected and qualified.

(a) For All Cap Energy, Core Equity, Credit Strategies, Diversified Dividend, Energy MLP, Flexible Investment, Global Equity, Mortgage Opportunity, Mortgage Opportunity 2, Multi-Market Income, New York Value 2, New York Value, Preferred Income, Quality Preferred 2, Quality Preferred 3, Real Asset, Real Estate Income, S&P Buy-Write, S&P Dynamic Overwrite, Tax-Advantaged Dividend and Tax-Advantaged Return: three (3) Board Members are to be elected by all shareholders. Board Members Evans, Schneider and Schreier have been designated as Class III Board Members for a term expiring at the annual meeting of shareholders in 2018 or until their successors have been duly elected and qualified. Board Members Adams, Hunter,

Kundert, Nelson, Stockdale, Stone, Stringer and Toth are current and continuing Board Members. Board Members Hunter, Stockdale, Stone and Stringer have been designated as Class I Board Members for a term expiring at the annual meeting of shareholders in 2016 or until their successors have been duly elected and qualified. Board Members Adams, Kundert, Nelson and Toth have been designated as Class II Board Members for a term expiring at the annual meeting of shareholders in 2017 or until their successors have been duly elected and qualified.

- (b) For Preferred Income Term and Short Duration: seven (7) Board Members are to be elected by all shareholders. Board Members Adams, Kundert, Nelson and Toth have been designated as Class II Board Members and as nominees for Board Members for a term expiring at the annual meeting of shareholders in 2017 or until their successors have been duly elected and qualified. Board Members Evans, Schneider and Schreier have been designated as Class III Board Members for a term expiring at the annual meeting of shareholders in 2018 or until their successors have been duly elected and qualified. Board Members Hunter, Stockdale, Stone and Stringer are current and continuing Board Members and have been designated as Class I Board Members for a term expiring at the annual meeting of shareholders in 2016 or until their successors have been duly elected and qualified.
- (c) For Intermediate Duration, Intermediate Duration Quality, Minnesota Municipal and New York AMT-Free:
- (i) two (2) Board Members are to be elected by holders of Common Shares and Preferred Shares, voting together as a single class. Board Members Evans and Schreier have been designated as Class III Board Members and as nominees for Board Members for a term expiring at the annual meeting of shareholders in 2018 or until their successors have been duly elected and qualified. Board Members Adams, Kundert, Nelson, Stockdale, Stone, Stringer and Toth are current and continuing Board Members. Board Members Stockdale, Stone and Stringer have been designated as Class I Board Members for a term expiring at the annual meeting of shareholders in 2016 or until their successors have been duly elected and qualified. Board Members Adams, Kundert, Nelson and Toth have been designated as Class II Board Members for a term expiring at the annual meeting of shareholders in 2017 or until their successors have been duly elected and qualified.
- (ii) two (2) Board Members are to be elected by holders of Preferred Shares, voting separately as a single class. Board Members Hunter and Schneider are nominees for election by holders of Preferred Shares for a term expiring at the next annual meeting or until their successors have been duly elected and qualified.
- (d) For Connecticut Premium, Floating Rate Income, Floating Rate Income Opportunity, Georgia Dividend Fund 2, Maryland Premium, Missouri Premium, North Carolina Premium, Senior Income Fund and Virginia Premium:
- (i) six (6) Board Members are to be elected by holders of Common Shares and Preferred Shares, voting together as a single class. Board Members Adams, Kundert, Nelson and Toth have been designated as Class II Board Members and as nominees for Board Members for a term expiring at the annual meeting of shareholders in 2017 or until their successors have been duly elected and qualified. Board Members Evans and Schreier have been designated as Class III Board

Members for a term expiring at the annual meeting of shareholders in 2018 or until their successors have been duly elected and qualified. Board Members Stockdale, Stone and Stringer are current and continuing Board Members and have been designated as Class I Board Members for a term expiring at the annual meeting of shareholders in 2016 or until their successors have been duly elected and qualified.

(ii) two (2) Board Members are to be elected by holders of Preferred Shares, voting separately as a single class. Board Members Hunter and Schneider are nominees for election by holders of Preferred Shares for a term expiring at the next annual meeting or until their successors have been duly elected and qualified.

It is the intention of the persons named in the enclosed proxy to vote the shares represented thereby for the election of the nominees listed in the table below unless the proxy is marked otherwise. Each of the nominees has agreed to serve as a Board Member of each Fund if elected. However, should any nominee become unable or unwilling to accept nomination for election, the proxies will be voted for substitute nominees, if any, designated by that Fund s present Board.

For Core Equity, Credit Strategies, Diversified Dividend, Energy MLP, Global Equity, Mortgage Opportunity, Mortgage Opportunity 2, New York Value 2, New York Value, Preferred Income Opportunities, Quality Preferred, Quality Preferred 2, Quality Preferred 3, Real Asset, Real Estate, S&P Buy-Write, S&P Dynamic Overwrite, Tax-Advantaged Dividend and Tax-Advantaged Return, Board Members Hunter, Stockdale, Stone and Stringer were last elected to each Fund s Board as Class I Board Members at the annual meeting of shareholders held on April 3, 2013. For New York AMT-Free, Board Members Stockdale, Stone and Stringer were last elected to each Fund s Board as Class I Board Members at the annual meeting of shareholders held on August 7, 2013. For Connecticut Premium, Floating Rate Income, Floating Rate Income Opportunity, Georgia Dividend 2, Maryland Premium, Missouri Premium, North Carolina Premium, Preferred Income Term, Senior Income, Short Duration and Virginia Premium Board Members Stockdale, Stone and Stringer were last elected to each Fund s Board as Class I Board Members at the annual meeting of shareholders held on November 26, 2013.

For New York AMT-Free, Board Members Kundert and Toth were last elected to the Fund s Board as Class II Board Members at the annual meeting of shareholders held on May 6, 2011. For Connecticut Premium, Floating Rate Income, Floating Rate Income Opportunity, Georgia Dividend 2, Maryland Premium, Missouri Premium, North Carolina Premium, Senior Income and Virginia Premium, Board Members Kundert and Toth were last elected to each Fund s Board as Class II Board Members at the annual meeting of shareholders held on November 15, 2011, adjourned to December 26, 2011 for Maryland Premium, Missouri Premium and Virginia Premium and adjourned to January 31, 2012 for Connecticut Premium, Georgia Dividend 2 and North Carolina Premium. For Credit Strategies, Flexible Investment, Intermediate Duration, Intermediate Duration Quality, Preferred Income Opportunities, Quality Preferred, Quality Preferred 2 and Quality Preferred 3, Board Members Adams, Kundert, Nelson and Toth were last elected to each Fund s Board as Class II Board Members at the annual meeting of shareholders held on April 11, 2014. For Core Equity, Diversified Dividend, Energy MLP, Global Equity, Mortgage Opportunity, Mortgage Opportunity 2, New York Value, Real Asset, Real Estate Income, S&P Dynamic Overwrite, Senior Income, Tax-Advantaged Dividend and Tax-Advantaged Return, Board Members Adams, Kundert, Nelson and Toth were last elected to each Fund s Board as Class II Board Members at the special meeting of

shareholders held on August 5, 2014. For S&P Buy-Write, Board Members Adams, Kundert, Nelson and Toth were last elected to the Fund s Board as Class II Board Members at the special meeting of shareholders held on September 19, 2014. For Connecticut Premium, Floating Rate Income, Floating Rate Income, Floating Rate Income Opportunity, Georgia Dividend 2, Maryland Premium, Missouri Premium, New York AMT-Free, North Carolina Premium, Preferred Income Term, Senior Income, Short Duration and Virginia Premium, Mr. Adams and Mr. Nelson were appointed as Board Members and designated as Class II Board Members on September 1, 2013.

For Core Equity, Credit Strategies, Diversified Dividend, Global Equity, Mortgage Opportunity, Mortgage Opportunity 2, New York Value 2, New York Value, Preferred Income Opportunities, Real Estate Income, Quality Preferred, Quality Preferred 2, Quality Preferred 3, S&P Buy-Write, S&P Dynamic Overwrite, Senior Income, Tax-Advantaged Dividend and Tax-Advantaged Return, Board Members Evans and Schneider were last elected to each Fund s Board as Class III Board Members at the annual meeting of shareholders held on March 30, 2012, adjourned to May 8, 2012 for New York Value. For New York AMT-Free, Mr. Evans was last elected to the Fund s Board as a Class III Board Member at the annual meeting of shareholders held on March 30, 2012, adjourned to May 8, 2012. For Connecticut Premium, Floating Rate Income, Floating Rate Income Opportunity, Georgia Dividend 2, Maryland Premium, Missouri Premium, North Carolina Premium, Senior Income and Virginia Premium, Mr. Evans was last elected to each Fund s Board as a Class III Board Member at the annual meeting of shareholders held on November 14, 2012, adjourned to December 14, 2012. For Connecticut Premium, Credit Strategies, Flexible Investment, Floating Rate Income, Floating Rate Income Opportunity, Georgia Dividend 2, Intermediate Duration, Intermediate Duration Quality, Maryland Premium, Missouri Premium, North Carolina Premium, Preferred Income Term, Preferred Income Opportunities, Quality Preferred, Quality Preferred 2, Quality Preferred 3, Senior Income, Short Duration, S&P Buy-Write and Virginia Premium, Mr. Schreier was last elected to each Fund s Board as a Class III Board Member at the special meeting of shareholders held on August 5, 2014. For Core Equity, Diversified Dividend, Energy MLP, Global Equity, Mortgage Opportunity, Mortgage Opportunity 2, New York AMT-Free, New York Value 2, New York Value, Real Estate Income, S&P Buy-Write, S&P Dynamic Overwrite, Tax-Advantaged Dividend and Tax-Advantaged Return, Mr. Schreier was appointed as a Board Member and designated as a Class III Board Member on September 1, 2013.

For Intermediate Duration and Intermediate Duration Quality, Board Members Hunter and Schneider were last elected to each Fund s Board at the annual meeting of shareholders held on April 11, 2014. For Connecticut Premium, Georgia Dividend 2, Maryland Premium, Missouri Premium, North Carolina Premium and Virginia Premium, Board Members Hunter and Schneider were last elected to each Fund s Board at the annual meeting of shareholders held on November 26, 2013. For Floating Rate Income, Floating Rate Income Opportunity and Senior Income, Mr. Hunter was last elected to each Fund s Board at the annual meeting of shareholders held on November 26, 2013 and Mr. Schneider was last elected to each Fund s Board at the annual meeting of shareholders held on November 14, 2012, adjourned to December 14, 2012.

For Flexible Investment, Board Members Evans, Hunter, Schneider, Stockdale, Stone and Stringer were appointed by the initial shareholder of the Fund on June 25, 2013. For Intermediate Duration and Intermediate Duration Quality, Board Members Evans, Stockdale, Stone and Stringer were appointed by the initial shareholder of the Funds on December 5, 2012 and February 7, 2013, respectively. For Preferred Income Term, Board Members Evans, Kundert,

Schneider and Toth were appointed by the initial shareholder of the Fund on July 26, 2012. For Short Duration, Board Members Kundert and Toth were appointed by the initial shareholder of the Fund on May 23, 2011.

For All Cap Energy, each Board Member was appointed by the initial shareholder of the Fund on March 26, 2014. For Minnesota Municipal, each Board Member was appointed by the predecessor board of the Fund on October 3, 2014. For Multi-Market Income, each Board Member was appointed by the initial trustee of the Fund on June 18, 2014.

Other than Messrs. Adams and Schreier, all Board Member nominees are not interested persons, as defined in the Investment Company Act of 1940, as amended (the 1940 Act), of the Funds or the Adviser, Nuveen Fund Advisors, LLC (Adviser), and have never been an employee or director of Nuveen, the Adviser s parent company, or any affiliate. Accordingly, such Board Members are deemed Independent Board Members.

The Board unanimously recommends that shareholders vote FOR the election of the nominees.

Board Nominees/Board Members

Name, Address and Year of Birth Nominees/Board Members who are not	Position(s) Held with Fund interested persons	Term of Office and Length of Time Served ⁽¹⁾ of the Funds	Principal Occupation(s) During Past 5 Years	Number of Portfolios in Fund Complex Overseen by Board Member	Directorships Held by Board Member During the Past Five Years
William J. Schneider ⁽²⁾	Chairman of the Board;	Term: Annual or Class III Board	Chairman of Miller-Valentine Partners, a real estate investment	195	None
c/o Nuveen Investments, Inc.	Board Member	Member until 2015 annual shareholder	company; Board Member of Med-America Health System, of		
333 West Wacker Drive		meeting	Tech Town, Inc., a not-for-profit community development company, and of WDPR Public		
Chicago, IL 60606			Radio Station; formerly, Senior Partner and Chief Operating		
1944		Length of Service: Since 1996,	Officer (retired, 2004) of Miller-Valentine Group; formerly, Director, Dayton Development		
		Chairman of the	Coalition; formerly, Board		
		Board Since	Member, Business Advisory		
		July 1, 2013	Council, Cleveland Federal		
			Reserve Bank and University of		
			Dayton Business School Advisory		
			Council.		

Other

Name, Address and Year of Birth	Position(s) Held with Fund	Term of Office and Length of Time Served ⁽¹⁾	Principal Occupation(s) During Past 5 Years	Number of Portfolios in Fund Complex Overseen by Board Member	Other Directorships Held by Board Member During the Past Five Years		
Jack B. Evans c/o Nuveen Investments, Inc.	Board Member	Term: Annual or Class III Board Member until 2015 annual	President, The Hall-Perrine Foundation, a private philanthropic corporation (since 1996); Director, Source Media	195	Director and Chairman, United Fire Group, a publicly held		
333 West Wacker Drive Chicago, IL 60606		shareholder meeting	Group; Life Trustee of Coe College and Iowa College Foundation; formerly, Director, Federal Reserve Bank of Chicago;		company; formerly, Director, Alliant Energy.		
1948		Length of Service: Since 1999	formerly, President and Chief Operating Officer, SCI Financial Group, Inc., a regional financial services firm; formerly, Member and President Pro Tem of the Board of Regents for the State of Iowa University System.				
William C. Hunter	Board Member	Term: Annual or Class I Board	Dean Emeritus (since June 30, 2012), formerly, Dean	195	Director (since 2004) of Xerox		
c/o Nuveen Investments, Inc.		Member until 2016 annual shareholder	(2006-2012), Tippie College of Business, University of Iowa; Director (since 2005) and		Corporation.		
333 West Wacker Drive		meeting	President (since July 2012), Beta Gamma Sigma, Inc., The				
Chicago, IL 60606			International Business Honor Society; Director of Wellmark,				
1948			e e	Length of Service: Since 2004	Inc. (since 2009); formerly, Director (1997-2007), Credit Research Center at Georgetown University; formerly, Dean and Distinguished Professor of Finance, School of Business at the University of Connecticut (2003-2006); previously, Senior Vice President and Director of Research at the Federal Reserve Bank of Chicago (1995-2003).		

Name, Address and Year of Birth	Position(s) Held with Fund	Term of Office and Length of Time Served ⁽¹⁾	Principal Occupation(s) During Past 5 Years	Number of Portfolios in Fund Complex Overseen by Board Member	Other Directorships Held by Board Member During the Past Five Years
David J. Kundert	Board Member	Term: Class II Board Member	Formerly, Director, Northwestern Mutual Wealth Management	195	None
c/o Nuveen Investments, Inc.		until 2017 annual shareholder	Company (2006-2013); retired (since 2004) as Chairman,		
333 West Wacker Drive		Management, Presider	JPMorgan Fleming Asset Management, President and CEO,		
Chicago, IL 60606			Banc One Investment Advisors Corporation, and President, One Group Mutual Funds; prior		
1942		Length of Service: Since 2005	thereto, Executive Vice President, Bank One Corporation and Chairman and CEO, Banc One		
			Investment Management Group;		
			Regent Emeritus, Member of Investment Committee, Luther		
			College; Member of the		
			Wisconsin Bar Association;		
			Member of Board of Directors		
			and Chair of Investment		
			Committee, Greater Milwaukee		
			Foundation; Member of the Board		
			of Directors (Milwaukee), College		
			Possible.		

Name, Address and Year of Birth	Position(s) Held with Fund	Term of Office and Length of Time Served ⁽¹⁾	Principal Occupation(s) During Past 5 Years	Number of Portfolios in Fund Complex Overseen by Board Member	Other Directorships Held by Board Member During the Past Five Years
John K. Nelson	Board Member	Term: Class II Board Member	Senior external advisor to the financial services practice of	195	None
c/o Nuveen Investments, Inc.	Member	until 2017 annual shareholder meeting ⁽³⁾	Deloitte Consulting LLP (since 2012); Member of Board of Directors of Core12 LLC (since		
333 West Wacker Drive		2008), a privat	2008), a private firm which develops branding, marketing and		
Chicago, IL 60606			communications strategies for clients: Director of The Curran		
1962		Length of Service: Since 2013	Center for Catholic American Studies (since 2009) and The President s Council, Fordham University (since 2010); formerly, Chief Executive Officer of ABN AMRO N.V. North America, and Global Head of its Financial Markets Division (2007-2008); prior senior positions held at ABN AMRO include Corporate Executive Vice President and Head of Global Markets the Americas (2006-2007), CEO of Wholesale Banking North America and Global Head of Foreign Exchange and Futures Markets (2001-2006), and Regional Commercial Treasurer and Senior Vice President Trading North America (1996-2001); formerly, Trustee at St. Edmund Preparatory School in New York City; formerly, Chair of the Board of Trustees of Marian University		

Name, Address and Year of Birth	Position(s) Held with Fund	Term of Office and Length of Time Served ⁽¹⁾	Principal Occupation(s) During Past 5 Years	Number of Portfolios in Fund Complex Overseen by Board Member	Other Directorships Held by Board Member During the Past Five Years	
Judith M. Stockdale c/o Nuveen Investments, Inc.	Board Member	Term: Class I Board Member until 2016 annual	Board Member of the U.S. Endowment for Forestry and Communities (since 2013); Board	195	None	
333 West Wacker Drive		shareholder meeting	Member of the Land Trust Alliance (since 2013); formerly, Executive Director (1994-2012), Gaylord and Dorothy Donnelley			
Chicago, IL 60606			Foundation; prior thereto, Executive Director, Great Lakes			
1947			-	Length of Service: Since 1997	Protection Fund (1990-1994).	
Carole E. Stone	Board Member	Term: Class I Board Member	Director, Chicago Board Options Exchange, Inc. (since 2006);	195	Director,	
c/o Nuveen Investments, Inc.		until 2016 annual shareholder meeting	Director, C2 Options Exchange, Incorporated (since 2009); formerly, Commissioner, New		CBOE Holdings, Inc. (since 2010).	
333 West Wacker Drive		-	York State Commission on Public Authority Reform (2005-2010);			
Chicago, IL 60606		Length of Service:	formerly, Chair, New York Racing Association Oversight Board (2005-2007).			
1947		Since 2007	(
Virginia L. Stringer	Board Member	Term: Class I Board Member	Board Member, Mutual Fund Directors Forum; former Member,	195	Previously, Independent	
c/o Nuveen Investments, Inc. 333 West Wacker Drive		until 2016 annual shareholder meeting	Governing Board, Investment Company Institute s Independent Directors Council; Governance		Director (1987-2010) and Chair	
Chicago, IL 60606			consultant and non-profit board member; former Owner and President, Strategic Management		(1997-2010), First American Fund Complex.	
1944		Length of Service: Since 2011	Resources, Inc., a management consulting firm; previously, held several executive positions in general management, marketing and human resources at IBM and The Pillsbury Company.			

Name, Address and Year of Birth	Position(s) Held with Fund	Term of Office and Length of Time Served ⁽¹⁾	Principal Occupation(s) During Past 5 Years	Number of Portfolios in Fund Complex Overseen by Board Member	Other Directorships Held by Board Member During the Past Five Years
Terence J. Toth ⁽⁴⁾	Board Member	Term: Class II Board Member	Managing Partner, Promus Capital (since 2008); Director,	195	None
c/o Nuveen Investments, Inc.		until 2017 annual shareholder	Fulcrum IT Service LLC (since 2010), Quality Control		
333 West Wacker Drive		meeting ⁽³⁾	Corporation (since 2012) and LogicMark LLC (since 2012); formerly, Director, Legal &		
Chicago, IL 60606			General Investment Management America, Inc. (2008-2013);		
1959		Length of Service: Since 2008	formerly, CEO and President, Northern Trust Global Investments (2004-2007); Executive Vice President, Quantitative Management & Securities Lending (2000-2004); prior thereto, various positions with Northern Trust Company (since 1994); Member, Chicago Fellowship Board (since 2005), Catalyst Schools of Chicago Board (since 2008) and Mather Foundation Board (since 2012) and a member of its investment committee; formerly, Member, Northern Trust Mutual Funds Board (2005-2007), Northern Trust Global Investments Board (2004-2007), Northern Trust Japan Board (2004-2007), Northern Trust Securities Inc. Board (2003-2007) and Northern Trust Hong Kong Board (1997-2004).		

Name, Address and Year of Birth Nominees/Board Members who are	Position(s) Held with Fund interested persons	Term of Office and Length of Time Served ⁽¹⁾ of the Funds	Principal Occupation(s) During Past 5 Years	Number of Portfolios in Fund Complex Overseen by Board Member	Other Directorships Held by Board Member During the Past Five Years	
William Adams IV ⁽⁵⁾ c/o Nuveen Investments, Inc.	Board Member	Term: Class II Board Member until 2017 annual shareholder	Senior Executive Vice President, Global Structured Products (since 2010), formerly, Executive Vice President, U.S. Structured	195	None	
333 West Wacker Drive			meeting ⁽³⁾	Products (1999-2010) of Nuveen Investments, Inc.; Co-President of Nuveen Fund Advisors, LLC		
Chicago, IL 60606 1955		Length of Service: Since 2013	(since 2011); President (since 2011), formerly, Managing Director (2010-2011), of Nuveen Commodities Asset Management, LLC; Board Member of the Chicago Symphony Orchestra and of Gilda s Club Chicago.			
Thomas S. Schreier, Jr. (5)	Board Member	Term: Class III Board Member until 2015 annual	Vice Chairman, Wealth Management of Nuveen Investments, Inc. (since 2011);	195	None	
c/o Nuveen Investments, Inc. 333 West Wacker Drive		shareholder meeting	Co-President of Nuveen Fund Advisors, LLC; Chairman of Nuveen Asset Management, LLC (since 2011); Co-Chief Executive Officer of Nuveen Securities,			
Chicago, IL 60606						
1962		Length of Service: Since 2013	LLC (since 2011); Member of the Board of Governors and Chairman's Council of the Investment Company Institute; formerly, Chief Executive Officer (2000-2010) and Chief Investment Officer (2007-2010) of FAF Advisors, Inc.; formerly, President of First American Funds (2001-2010).			

⁽¹⁾ Length of Time Served indicates the year in which the individual became a Board Member of a fund in the Nuveen fund complex.

⁽²⁾ Mr. Schneider is one of several owners and managing members in two limited liability companies and a general partner and one member of the governing body of a general partnership, each engaged in real estate ownership activities. In connection with their ordinary course of investment activities, court appointed receivers have been named for certain individual properties owned by such entities. The individual properties for which a receiver has been appointed represent an immaterial portion of the portfolio assets owned by these entities.

⁽³⁾ The Class II Board Members of Connecticut Premium, Floating Rate Income, Floating Rate Income Opportunity, Georgia Dividend 2, Maryland Premium, Missouri Premium, North Carolina Premium, Preferred Income Term, Senior Income, Short Duration and Virginia Premium are nominees at the Annual Meeting and, if elected, will serve until the 2017 annual shareholder meeting.

- (4) Mr. Toth serves as a director on the Board of Directors of the Mather Foundation (the Foundation) and is a member of its investment committee. The Foundation is the parent of the Mather LifeWays organization, a non-profit charitable organization. Prior to Mr. Toth joining the Board of the Foundation, the Foundation selected Gresham Investment Management (Gresham), an affiliate of the Adviser, to manage a portion of the Foundation s investment portfolio, and pursuant to this selection, the Foundation has invested that portion of its investment portfolio in a private commodity pool managed by Gresham.
- (5) Each of Messrs. Adams and Schreier is an interested person as defined in the 1940 Act by reason of his respective position(s) with Nuveen Investments, Inc. and/or certain of its subsidiaries.

In order to create an appropriate identity of interests between Board Members and shareholders, the Boards of Directors/Trustees of the Nuveen funds have adopted a governance principle pursuant to which each Board Member is expected to invest, either directly or on a deferred basis, at least the equivalent of one year of compensation in the funds in the Nuveen fund complex.

The dollar range of equity securities beneficially owned by each Board Member in each Fund and all Nuveen funds overseen by the Board Member as of December 31, 2014 is set forth in Appendix A. The number of shares of each Fund beneficially owned by each Board Member and by the Board Members and officers of the Funds as a group as of December 31, 2014 is also set forth in Appendix A. On December 31, 2014, Board Members and executive officers as a group beneficially owned approximately 1,400,000 shares of all funds managed by the Adviser (including shares held by the Board Members through the Deferred Compensation Plan for Independent Board Members and by executive officers in Nuveen s 401(k)/profit sharing plan). As of February 9, 2015, each Board Member s individual beneficial shareholdings of each Fund constituted less than 1% of the outstanding shares of the Fund. As of February 9, 2015, the Board Members and executive officers as a group beneficially owned less than 1% of the outstanding shares of each Fund. As of February 9, 2015, no shareholder beneficially owned more than 5% of any class of shares of any Fund, except as provided in Appendix B.

Compensation

Prior to January 1, 2015, each Independent Board Member received a \$150,000 annual retainer plus: (a) a fee of \$5,000 per day for attendance in person or by telephone at regularly scheduled meetings of the Board; (b) a fee of \$3,000 per meeting for attendance in person or by telephone at special, non-regularly scheduled meetings of the Board where in-person attendance was required and \$2,000 per meeting for attendance by telephone or in person at such meetings where in-person attendance was not required; (c) a fee of \$2,500 per meeting for attendance by telephone or in person at such meetings where in-person attendance was required and \$2,000 per meeting for attendance by telephone at Compliance, Risk Management and Regulatory Oversight Committee meetings where in-person attendance was not required; (d) a fee of \$2,500 per meeting for attendance was required and \$2,000 per meeting for attendance by telephone or in person at such meetings where in-person attendance was not required; (e) a fee of \$1,000 per meeting for attendance in person or by telephone at Closed-End Funds Committee meetings where in-person attendance was required and \$2,000 per meeting for attendance by telephone or in person at such meetings where in-person attendance was required and \$2,000 per meeting for attendance by telephone or in person at such meetings where in-person attendance was not required, provided that no fees were received for meetings held on days on which regularly scheduled Board meetings were held; and (g) a fee of \$500 per meeting for attendance in person or by telephone at all other committee meetings (\$1,000 for shareholder meetings) where in-person attendance was required and \$250 per

meeting for attendance by telephone or in person at such committee meetings (excluding shareholder meetings) where in-person attendance was not required, and \$100 per meeting when the Executive Committee acted as pricing committee for IPOs, plus, in each case, expenses incurred in attending such meetings, provided that no fees were received for meetings held on days on which regularly scheduled Board meetings were held. In addition to the payments described above, the Chairman of the Board received \$75,000, the chairpersons of the Audit Committee, the Dividend Committee, the Compliance, Risk Management and Regulatory Oversight Committee and the Closed-End Funds Committee received \$12,500 each and the chairperson of the Nominating and Governance Committee received \$5,000 as additional annual retainers. Independent Board Members also received a fee of \$3,000 per day for site visits to entities that provide services to the Nuveen funds on days on which no Board meeting was held. When ad hoc committees were organized, the Nominating and Governance Committee at the time of formation determined compensation to be paid to the members of such committees; however, in general, such fees were \$1,000 per meeting for attendance in person or by telephone at ad hoc committee meetings where in-person attendance was required and \$500 per meeting for attendance by telephone or in person at such meetings where in-person attendance was not required. The annual retainer, fees and expenses were allocated among the Nuveen funds on the basis of relative net assets, although management might have, in its discretion, established a minimum amount to be allocated to each fund.

Effective January 1, 2015, Independent Board Members receive a \$160,000 annual retainer plus: (a) a fee of \$5,250 per day for attendance in person or by telephone at regularly scheduled meetings of the Board; (b) a fee of \$3,000 per meeting for attendance in person or by telephone at special, non-regularly scheduled meetings of the Board where in-person attendance is required and \$2,000 per meeting for attendance by telephone or in person at such meetings where in-person attendance is not required; (c) a fee of \$2,500 per meeting for attendance in person or by telephone at Audit Committee meetings where in-person attendance is required and \$2,000 per meeting for attendance by telephone or in person at such meetings where in-person attendance is not required; (d) a fee of \$2,500 per meeting for attendance in person or by telephone at Compliance, Risk Management and Regulatory Oversight Committee meetings where in-person attendance is required and \$2,000 per meeting for attendance by telephone or in person at such meetings where in-person attendance is not required; (e) a fee of \$1,000 per meeting for attendance in person or by telephone at Dividend Committee meetings; (f) a fee of \$2,500 per meeting for attendance in person or by telephone at Closed-End Funds Committee meetings where in-person attendance is required and \$2,000 per meeting for attendance by telephone or in person at such meetings where in-person attendance is not required, provided that no fees are received for meetings held on days on which regularly scheduled Board meetings are held; and (g) a fee of \$500 per meeting for attendance in person or by telephone at all other committee meetings (\$1,000 for shareholder meetings) where in-person attendance is required and \$250 per meeting for attendance by telephone or in person at such committee meetings (excluding shareholder meetings) where in-person attendance is not required, and \$100 per meeting when the Executive Committee acts as pricing committee for IPOs, plus, in each case, expenses incurred in attending such meetings, provided that no fees are received for meetings held on days on which regularly scheduled Board meetings are held. In addition to the payments described above, the Chairman of the Board receives \$75,000, the chairpersons of the Audit Committee, the Dividend Committee, the Compliance, Risk Management and Regulatory Oversight Committee and the Closed-End Funds Committee receive \$12,500 each and the chairperson of the Nominating and

Governance Committee receives \$5,000 as additional annual retainers. Independent Board Members also receive a fee of \$3,000 per day for site visits to entities that provide services to the Nuveen funds on days on which no Board meeting is held. When ad hoc committees are organized, the Nominating and Governance Committee will at the time of formation determine compensation to be paid to the members of such committee; however, in general, such fees will be \$1,000 per meeting for attendance in person or by telephone at ad hoc committee meetings where in-person attendance is required and \$500 per meeting for attendance by telephone or in person at such meetings where in-person attendance is not required. The annual retainer, fees and expenses are allocated among the Nuveen funds on the basis of relative net assets, although management may, in its discretion, establish a minimum amount to be allocated to each fund.

The Funds do not have retirement or pension plans. Certain Nuveen funds (the Participating Funds) participate in a deferred compensation plan (the Deferred Compensation Plan) that permits an Independent Board Member to elect to defer receipt of all or a portion of his or her compensation as an Independent Board Member. The deferred compensation of a participating Independent Board Member is credited to a book reserve account of the Participating Fund when the compensation would otherwise have been paid to such Independent Board Member. The value of the Independent Board Member s deferral account at any time is equal to the value that the account would have had if contributions to the account had been invested and reinvested in shares of one or more of the eligible Nuveen funds. At the time for commencing distributions from an Independent Board Member s deferral account, the Independent Board Member may elect to receive distributions in a lump sum or over a period of five years. The Participating Fund will not be liable for any other fund s obligations to make distributions under the Deferred Compensation Plan.

Other than Energy MLP, the Funds have no employees. The officers of the Funds and the Board Members of each Fund who are not Independent Board Members serve without any compensation from the Funds.

The table below shows, for each Independent Board Member, the aggregate compensation paid by each Fund to each Board Member nominee for its last fiscal year.

	Aggregate Compensation from the Funds ^(*)											
				John		Judith						
	Jack B.	William C.	David J.	K.	William J.	Μ.	Carole E.	Virginia L.	Terence J.			
Fund Name	Evans	Hunter	Kundert	Nelson ⁽¹⁾	Schneider	Stockdale	Stone	Stringer	Toth			
All Cap Energy ⁽²⁾	\$ 1,475	\$ 1,417	\$ 440	\$ 398	\$ 505	\$ 1,439	\$ 441	\$ 398	\$ 1,457			
Connecticut Premium	826	745	876	429	1,078	850	857	754	885			
Core Equity	780	712	765	689	890	739	716	687	771			
Credit Strategies	5,105	4,559	4,992	3,706	6,178	4,827	5,036	4,531	5,213			
Diversified Dividend	1,064	950	1,020	920	1,181	985	954	917	1,026			
Energy MLP	4,897	3,821	3,099	2,739	3,673	4,660	3,037	2,729	4,847			
Flexible Investment	254	226	241	185	297	241	247	224	258			
Floating Rate Income	2,727	2,432	2,652	1,994	3,329	2,621	2,683	2,414	2,776			
Floating Rate Income Opportunity	1,905	1,699	1,851	1,394	2,324	1,830	1,874	1,686	1,938			
Georgia Dividend 2	575	526	568	303	682	566	592	532	611			
Global Equity	1,060	972	1,048	949	1,164	999	967	946	1,037			
Intermediate Duration	2,103	1,897	2,227	1,096	2,624	2,045	2,179	1,919	2,250			
Intermediate Duration Quality	599	547	591	317	711	590	617	554	637			
Maryland Premium	1,368	1,234	1,450	708	1,707	1,330	1,418	1,248	1,464			
Minnesota Municipal												
Missouri Premium	131	119	129	69	155	129	135	121	139			
Mortgage Opportunity	1,518	1,388	1,493	1,344	1,736	1,441	1,397	1,339	1,503			
Mortgage Opportunity 2	460	420	429	407	524	441	445	405	460			
Multi-Market Income(3)												
New York AMT-Free	4,772	4,362	4,826	3,579	5,854	4,707	4,775	4,287	4,956			
New York Value 2	96	88	93	72	114	94	96	87	100			
New York Value	393	360	382	295	468	385	392	354	408			
North Carolina Premium	958	864	1,015	500	1,250	986	993	874	1,025			

Aggregate Compensation from the Funds ^(*) Judith																	
Fund Name	Jack B. Evans	William C. Hunter		David J. Kundert	_	John K. Nelson ⁽¹⁾		William J. Schneider		M. Stockdale		Carole E. Stone		Virginia L. Stringer		Terence J. Toth	
D.C. II. T	ф. 2 001	d 1	070	ф 2 044	. ф	1.506	ф	2.520	Ф	1.070	ф	2.062	ф	1.061	Ф	0.105	
Preferred Income Term	\$ 2,091		,872	\$ 2,044		1,526	\$	2,520	\$	1,979	\$	2,063	\$	1,861	\$	2,135	
Preferred Income Opportunities	3,692		,303	3,605		2,699		4,446		3,493		3,641		3,284		3,767	
Quality Preferred	2,099		,873	2,050		1,523		2,537		1,984		2,069		1,862		2,143	
Quality Preferred 2	4,170		,722	4,073		3,028		5,040		3,941		4,111		3,700		4,257	
Quality Preferred 3	799		713	780		580		965		755		788		709		816	
Real Asset	769		705	757		683		877		731		709		680		762	
Real Estate Income	1,196	1	,065	1,143	3	1,030		1,326		1,104		1,071		1,026		1,152	
S&P Buy-Write	4,439	4	,008	4,299)	3,897		4,885		4,135		4,007		3,883		4,288	
S&P Dynamic Overwrite	781		705	756	ó	686		860		727		705		683		754	
Senior Income	1,136	1	,013	1,105	5	831		1,387		1,092		1,118		1,006		1,157	
Short Duration	738		659	723	3	534		894		698		729		655		755	
Tax-Advantaged Dividend	1,355	1	,272	1,371		1,244		1,509		1,304		1,262		1,241		1,351	
Tax-Advantaged Return	815		727	781		704		905		754		730		702		785	
Virginia Premium	1,009		910	1,069)	522		1,259		1,027		1,046		921		1,080	
Total Compensation from Nuveen Funds																	
Paid to Board Members/Nominees	\$ 316,080	\$ 286	.000	\$ 305.850	\$	275,500	\$ 3	53.138	\$ 2	99.890	\$ 2	87.819	\$ 2'	79,500	\$ 3	313,964	

⁽¹⁾ Mr. Nelson was appointed to the Board of Directors of the Nuveen Funds effective September 1, 2013.

⁽²⁾ The Fund commenced operations on March 27, 2014.

⁽³⁾ The Fund became a fund of the Nuveen Fund complex on September 8, 2014 and, as a result, the Independent Board Members did not receive any compensation from the Fund during its last fiscal year.

(*) Includes deferred fees. Pursuant to a deferred compensation agreement with certain Participating Funds, deferred amounts are treated as though an equivalent dollar amount has been invested in shares of one or more Participating Funds. Total deferred fees for the Participating Funds (including the return from the assumed investment in the Participating Funds) payable are:

						Judith				
	Jack B.	William C. David J.		John K.	William J.	М.	Carole E.	Virginia L. Te	erence J.	
Fund Name	Evans	Hunter	Kundert	Nelson	Schneider	Stockdale	Stone	Stringer	Toth	
All Cap Energy	\$ 147	\$	\$ 440	\$	\$ 505	\$ 426	\$ 222	\$ \$		
Connecticut Premium	151		876		1,078	75	437		288	
Core Equity	95		765		890	159	340		332	
Credit Strategies	766		4,992		6,178	724	2,542		1,967	
Diversified Dividend	130		1,020		1,181	213	453		443	
Energy MLP	650		3,099		3,673	970	1,540		2089	
Floating Rate Income	403		2,652		3,329	404	1,354		1,062	
Floating Rate Income Opportunity	281		1,851		2,324	283	945		743	
Global Equity	151		1,048		1,164	160	461		403	
Intermediate Duration	385		2,227		2,624	156	1,111		733	
Maryland Premium	251		1,450		1,707	100	723		476	
Mortgage Opportunity	184		1,493		1,736	309	663		647	
New York AMT-Free	708		4,826		5,854	711	2,401		1,879	
North Carolina Premium	175		1,015		1,250	87	506		334	
Preferred Income Term	312		2,044		2,520	303	1,041		811	
Preferred Income Opportunities	549		3,605		4,446	539	1,837		1,434	
Quality Preferred	314		2,050		2,537	300	1,045		811	
Quality Preferred 2	624		4,073		5,040	597	2,076		1,611	
Quality Preferred 3	119		780		965	114	398		309	
Real Asset	93		757		877	158	336		329	
Real Estate Income	146		1,143		1,326	242	508		500	
S&P Buy-Write	536		4,299		4,885	920	1,902		1,870	
S&P Dynamic Overwrite	94		756		860	162	335		329	
Senior Income	168		1,105		1,387	168	564		443	
Short Duration	111		723		894	103	368		284	
Tax-Advantaged Dividend	194		1,371		1,509	200	601		519	
Tax-Advantaged Return	100		781		905	163	346		339	
Virginia Premium	185		1,069		1,259	74	533		351	

Board Leadership Structure and Risk Oversight

The Board of each Fund oversees the operations and management of the Fund, including the duties performed for the Fund by the Adviser. The Board has adopted a unitary board structure. A unitary board consists of one group of directors who serve on the board of every fund in the complex. In adopting a unitary board structure, the Board Members seek to provide effective governance through establishing a board, the overall composition of which will, as a body, possess the appropriate skills, independence and experience to oversee the Funds business. With this overall framework in mind, when the Board, through its Nominating and Governance Committee discussed below, seeks nominees for the Board, the Board Members consider, not only the candidate s particular background, skills and experience, among other things, but also whether such background, skills and experience enhance the Board s diversity and at the same time complement the Board given its current composition and the mix of skills and experiences of the incumbent Board Members. The Nominating and Governance Committee believes that the Board generally benefits from diversity of background, experience and views among its members, and considers this a factor in evaluating the composition of the Board, but has not adopted any specific policy on diversity or any particular definition of diversity.

The Board believes the unitary board structure enhances good and effective governance, particularly given the nature of the structure of the investment company complex. Funds in the same complex generally are served by the same service providers and personnel and are governed by the same regulatory scheme which raises common issues that must be addressed by the Board Members across the fund complex (such as compliance, valuation, liquidity, brokerage, trade allocation or risk management). The Board believes it is more efficient to have a single board review and oversee common policies and procedures which increases the Board s knowledge and expertise with respect to the many aspects of fund operations that are complex-wide in nature. The unitary structure also enhances the Board s influence and oversight over the Adviser and other service providers.

In an effort to enhance the independence of the Board, the Board also has a Chairman that is an Independent Board Member. The Board recognizes that a chairman can perform an important role in setting the agenda for the Board, establishing the boardroom culture, establishing a point person on behalf of the Board for Fund management, and reinforcing the Board's focus on the long-term interests of shareholders. The Board recognizes that a chairman may be able to better perform these functions without any conflicts of interests arising from a position with Fund management. Accordingly, the Board Members have elected William J. Schneider as the independent Chairman of the Board. Specific responsibilities of the Chairman include: (i) presiding at all meetings of the Board and of the shareholders; (ii) seeing that all orders and resolutions of the Board Members are carried into effect; and (iii) maintaining records of and, whenever necessary, certifying all proceedings of the Board Members and the shareholders.

Although the Board has direct responsibility over various matters (such as advisory contracts, underwriting contracts and Fund performance), the Board also exercises certain of its oversight responsibilities through several committees that it has established and which report back to the full Board. The Board believes that a committee structure is an effective means to permit Board Members to focus on particular operations or issues affecting the Funds, including risk oversight. More specifically, with respect to risk oversight, the Board has delegated

matters relating to valuation and compliance to certain committees (as summarized below) as well as certain aspects of investment risk. In addition, the Board believes that the periodic rotation of Board Members among the different committees allows the Board Members to gain additional and different perspectives of a Fund s operations. The Board has established six standing committees: the Executive Committee, the Dividend Committee, the Audit Committee, the Compliance, Risk Management and Regulatory Oversight Committee, the Nominating and Governance Committee and the Closed-End Funds Committee. The Board may also from time to time create ad hoc committees to focus on particular issues as the need arises. The membership and functions of the standing committees are summarized below.

Executive Committee. The Executive Committee, which meets between regular meetings of the Board, is authorized to exercise all of the powers of the Board. The members of the Executive Committee are William J. Schneider, Chair, William Adams IV and Judith M. Stockdale. The number of Executive Committee meetings of each Fund held during its last fiscal year is shown in Appendix C.

Dividend Committee. The Dividend Committee is authorized to declare distributions on each Fund s shares including, but not limited to, regular and special dividends, capital gains and ordinary income distributions. As of January 1, 2015, the members of the Dividend Committee are William C. Hunter, Chair, Jack B. Evans, Judith M. Stockdale and Terence J. Toth. The number of Dividend Committee meetings of each Fund held during its last fiscal year is shown in Appendix C.

Audit Committee. The Board has an Audit Committee, in accordance with Section 3(a)(58)(A) of the Securities Exchange Act of 1934 (1934 Act.), that is composed of Independent Board Members who are also independent as that term is defined in the listing standards pertaining to closed-end funds of the NYSE or NYSE MKT, as applicable. The Audit Committee assists the Board in: the oversight and monitoring of the accounting and reporting policies, processes and practices of the Funds, and the audits of the financial statements of the Funds; the quality and integrity of the financial statements of the Funds compliance with legal and regulatory requirements relating to the Funds financial statements; the independent auditors qualifications, performance and independence; and the pricing procedures of the Funds and the internal valuation group of Nuveen. It is the responsibility of the Audit Committee to select, evaluate and replace any independent auditors (subject only to Board and, if applicable, shareholder ratification) and to determine their compensation. The Audit Committee is also responsible for, among other things, overseeing the valuation of securities comprising the Funds portfolios. Subject to the Board s general supervision of such actions, the Audit Committee addresses any valuation issues, oversees the Funds pricing procedures and actions taken by Nuveen s internal valuation group which provides regular reports to the Audit Committee, reviews any issues relating to the valuation of the Funds securities brought to its attention, and considers the risks to the Funds in assessing the possible resolutions of these matters. The Audit Committee may also consider any financial risk exposures for the Funds in conjunction with performing its functions.

To fulfill its oversight duties, the Audit Committee receives annual and semi-annual reports and has regular meetings with the external auditors for the Funds and the internal audit group at Nuveen. The Audit Committee also may review, in a general manner, the processes the Board or other Board committees have in place with respect to risk assessment and risk management as well as compliance with legal and regulatory matters relating to the Funds financial statements. The Audit Committee operates under a written Audit Committee Charter (the

Charter) adopted and approved by the Board, which Charter conforms to the listing standards of the NYSE or NYSE MKT, as applicable. Members of the Audit Committee are independent (as set forth in the Charter) and free of any relationship that, in the opinion of the Board Members, would interfere with their exercise of independent judgment as an Audit Committee member. The members of the Audit Committee are Jack B. Evans, Chair, David J. Kundert, John K. Nelson, Carole E. Stone and Terence J. Toth, each of whom is an Independent Board Member of the Funds. A copy of the Charter is available at www.nuveen.com/CEF/Shareholder/FundGovernance.aspx. The number of Audit Committee meetings of each Fund held during its last fiscal year is shown in Appendix C.

Compliance, Risk Management and Regulatory Oversight Committee. The Compliance, Risk Management and Regulatory Oversight Committee (the Compliance Committee) is responsible for the oversight of compliance issues, risk management and other regulatory matters affecting the Funds that are not otherwise under or within the jurisdiction of the other committees. The Board has adopted and periodically reviews policies and procedures designed to address the Funds compliance and risk matters. As part of its duties, the Compliance Committee: reviews the policies and procedures relating to compliance matters and recommends modifications thereto as necessary or appropriate to the full Board; develops new policies and procedures as new regulatory matters affecting the Funds arise from time to time; evaluates or considers any comments or reports from examinations from regulatory authorities and responses thereto; and performs any special reviews, investigations or other oversight responsibilities relating to risk management, compliance and/or regulatory matters as requested by the Board.

In addition, the Compliance Committee is responsible for risk oversight, including, but not limited to, the oversight of risks related to investments and operations. Such risks include, among other things, exposures to: particular issuers, market sectors, or types of securities; risks related to product structure elements, such as leverage; and techniques that may be used to address those risks, such as hedging and swaps. In assessing issues brought to the Compliance Committee s attention or in reviewing a particular policy, procedure, investment technique or strategy, the Compliance Committee evaluates the risks to the Funds in adopting a particular approach or resolution compared to the anticipated benefits to the Funds and their shareholders. In fulfilling its obligations, the Compliance Committee meets on a quarterly basis, and at least once a year in person. The Compliance Committee receives written and oral reports from the Funds Chief Compliance Officer (CCO) and meets privately with the CCO at each of its quarterly meetings. The CCO also provides an annual report to the full Board regarding the operations of the Funds and other service providers compliance programs as well as any recommendations for modifications thereto. The Compliance Committee also receives reports from the investment services group of Nuveen regarding various investment risks. Notwithstanding the foregoing, the full Board also participates in discussions with management regarding certain matters relating to investment risk, such as the use of leverage and hedging. The investment services group therefore also reports to the full Board at its quarterly meetings regarding, among other things, Fund performance and the various drivers of such performance. Accordingly, the Board directly and/or in conjunction with the Compliance Committee oversees matters relating to investment risks. Matters not addressed at the committee level are addressed directly by the full Board. The Compliance Committee operates under a written charter adopted and approved by the Board. The members of the Compliance Committee are Virginia L. Stringer, Chair, William C. Hunter, John K. Nelson and Judith M. Stockdale. The number of Compliance Committee meetings of each Fund held during its last fiscal year is shown in Appendix C.

Nominating and Governance Committee. The Nominating and Governance Committee is responsible for seeking, identifying and recommending to the Board qualified candidates for election or appointment to the Board. In addition, the Nominating and Governance Committee oversees matters of corporate governance, including the evaluation of Board performance and processes, the assignment and rotation of committee members, and the establishment of corporate governance guidelines and procedures, to the extent necessary or desirable, and matters related thereto. Although the unitary and committee structure has been developed over the years and the Nominating and Governance Committee believes the structure has provided efficient and effective governance, the committee recognizes that, as demands on the Board evolve over time (such as through an increase in the number of funds overseen or an increase in the complexity of the issues raised), the committee must continue to evaluate the Board and committee structures and their processes and modify the foregoing as may be necessary or appropriate to continue to provide effective governance. Accordingly, the Nominating and Governance Committee has a separate meeting each year to, among other things, review the Board and committee structures, their performance and functions, and recommend any modifications thereto or alternative structures or processes that would enhance the Board s governance over the Funds business.

In addition, the Nominating and Governance Committee, among other things; makes recommendations concerning the continuing education of Board Members; monitors performance of legal counsel and other service providers; establishes and monitors a process by which security holders are able to communicate in writing with Board Members; and periodically reviews and makes recommendations about any appropriate changes to Board Member compensation. In the event of a vacancy on the Board, the Nominating and Governance Committee receives suggestions from various sources, including shareholders, as to suitable candidates. Suggestions should be sent in writing to Lorna Ferguson, Manager of Fund Board Relations, Nuveen Investments, 333 West Wacker Drive, Chicago, Illinois 60606. The Nominating and Governance Committee sets appropriate standards and requirements for nominations for new Board Members and each nominee is evaluated using the same standards. However, the Nominating and Governance Committee reserves the right to interview any and all candidates and to make the final selection of any new Board Members. In considering a candidate s qualifications, each candidate must meet certain basic requirements, including relevant skills and experience, time availability (including the time requirements for due diligence site visits to internal and external sub-advisers and service providers) and, if qualifying as an Independent Board Member candidate, independence from the Adviser, sub-advisers, underwriters or other service providers, including any affiliates of these entities. These skill and experience requirements may vary depending on the current composition of the Board, since the goal is to ensure an appropriate range of skills, diversity and experience, in the aggregate. Accordingly, the particular factors considered and weight given to these factors will depend on the composition of the Board and the skills and backgrounds of the incumbent Board Members at the time of consideration of the nominees. All candidates, however, must meet high expectations of personal integrity, independence, governance experience and professional competence. All candidates must be willing to be critical within the Board and with management and yet maintain a collegial and collaborative manner toward other Board Members. The Nominating and Governance Committee operates under a written charter adopted and approved by the Board, a copy of which is available on the Funds website at www.nuveen.com/CEF/Shareholder/FundGovernance.aspx, and is composed entirely of Independent Board Members, who are also independent as defined by NYSE or NYSE MKT listing standards, as

applicable. Accordingly, the members of the Nominating and Governance Committee are William J. Schneider, Chair, Jack B. Evans, William C. Hunter, David J. Kundert, John K. Nelson, Judith M. Stockdale, Carole E. Stone, Virginia L. Stringer and Terence J. Toth. The number of Nominating and Governance Committee meetings of each Fund held during its last fiscal year is shown in Appendix C.

Closed-End Funds Committee. The Closed-End Funds Committee is responsible for assisting the Board in the oversight and monitoring of the Nuveen funds that are registered as closed-end management investment companies (Closed-End Funds). The committee may review and evaluate matters related to the formation and the initial presentation to the Board of any new Closed-End Fund and may review and evaluate any matters relating to any existing Closed-End Fund. The committee operates under a written charter adopted and approved by the Board. The members of the Closed-End Funds Committee are Carole E. Stone, Chair, William Adams IV, Jack B. Evans, William C. Hunter, John K. Nelson and William J. Schneider. The number of Closed-End Funds Committee meetings of each Fund held during its last fiscal year is shown in Appendix C.

The number of regular quarterly meetings and special meetings held by the Board of each Fund during the Fund s last fiscal year is shown in Appendix C. During the last fiscal year, each Board Member attended 75% or more of each Fund s Board meetings and the committee meetings (if a member thereof) held during the period for which such Board Member was a Board Member. The policy of the Board relating to attendance by Board Members at annual meetings of the Funds and the number of Board Members who attended the last annual meeting of shareholders of each Fund is posted on the Funds website at www.nuveen.com/CEF/Shareholder/Fund Governance.aspx.

Board Diversification and Board Member Qualifications. In determining that a particular Board Member was qualified to serve on the Board, the Board considered each Board Member s background, skills, experience and other attributes in light of the composition of the Board with no particular factor controlling. The Board believes that Board Members need to have the ability to critically review, evaluate, question and discuss information provided to them, and to interact effectively with Fund management, service providers and counsel, in order to exercise effective business judgment in the performance of their duties, and the Board believes each Board Member satisfies this standard. An effective Board Member may achieve this ability through his or her educational background; business, professional training or practice; public service or academic positions; experience from service as a board member or executive of investment funds, public companies or significant private or not-for-profit entities or other organizations; and/or other life experiences. Accordingly, set forth below is a summary of the experiences, qualifications, attributes, and skills that led to the conclusion, as of the date of this document, that each Board Member should serve in that capacity. References to the experiences, qualifications, attributes and skills of Board Members are pursuant to requirements of the Securities and Exchange Commission (SEC), do not constitute holding out the Board or any Board Member as having any special expertise or experience and shall not impose any greater responsibility or liability on any such person or on the Board by reason thereof.

William Adams IV

Mr. Adams, an interested Board Member of the Funds, has been Senior Executive Vice President, Global Structured Products of Nuveen Investments since November 2010. Mr. Adams

has also served as Co-President of Nuveen Fund Advisors, LLC since January 2011. Prior to that, he was Executive Vice President, U.S. Structured Products from December 1999 until November 2010 and served as Managing Director of Structured Investments from September 1997 to December 1999 and Vice President and Manager, Corporate Marketing from August 1994 to September 1997. Mr. Adams earned his Bachelor of Arts degree from Yale University and his Masters of Business Administration (MBA) from the University of Chicago s Graduate School of Business. He is an Associate Fellow of Yale s Timothy Dwight College and is currently on the Board of the Chicago Symphony Orchestra and of Gilda s Club Chicago.

Jack B. Evans

President of the Hall-Perrine Foundation, a private philanthropic corporation, since 1996, Mr. Evans was formerly President and Chief Operating Officer of the SCI Financial Group, Inc., a regional financial services firm headquartered in Cedar Rapids, Iowa. Formerly, he was a member of the Board of the Federal Reserve Bank of Chicago, a Director of Alliant Energy and a Member and President Pro Tem of the Board of Regents for the State of Iowa University System. Mr. Evans is Chairman of the Board of United Fire Group, sits on the Board of the Source Media Group and is a Life Trustee of Coe College. He has a Bachelor of Arts degree from Coe College and an MBA from the University of Iowa.

William C. Hunter

Mr. Hunter became Dean Emeritus of the Henry B. Tippie College of Business at the University of Iowa on June 30, 2012. He was appointed Dean of the College on July 1, 2006. He was previously Dean and Distinguished Professor of Finance at the University of Connecticut School of Business from 2003 to 2006. From 1995 to 2003, he was the Senior Vice President and Director of Research at the Federal Reserve Bank of Chicago. While there he served as the Bank s Chief Economist and was an Associate Economist on the Federal Reserve System s Federal Open Market Committee (FOMC). In addition to serving as a Vice President in charge of financial markets and basic research at the Federal Reserve Bank in Atlanta, he held faculty positions at Emory University, Atlanta University, the University of Georgia and Northwestern University. A past Director of the Credit Research Center at Georgetown University and past President of the Financial Management Association International, he has consulted with numerous foreign central banks and official agencies in Western, Central and Eastern Europe, Asia, Central America and South America. From 1990 to 1995, he was a U.S. Treasury Advisor to Central and Eastern Europe. He has been a Director of the Xerox Corporation since 2004 and Wellmark, Inc. since 2009. He is Director and President of Beta Gamma Sigma, Inc., The International Business Honor Society.

David J. Kundert

Mr. Kundert retired in 2004 as Chairman of JPMorgan Fleming Asset Management, and as President and CEO of Banc One Investment Advisors Corporation, and as President of One Group Mutual Funds. Prior to the merger between Bank One Corporation and JPMorgan Chase and Co., he was Executive Vice President, Bank One Corporation and, since 1995, the Chairman and CEO, Banc One Investment Management Group. From 1988 to 1992, he was President and CEO of Bank One Wisconsin Trust Company. Mr. Kundert recently retired as a Director of the Northwestern Mutual Wealth Management Company (2006-2013). He started

his career as an attorney for Northwestern Mutual Life Insurance Company. Mr. Kundert has served on the Board of Governors of the Investment Company Institute and he is currently a member of the Wisconsin Bar Association. He is on the Board of the Greater Milwaukee Foundation and chairs its Investment Committee. He is a Regent Emeritus and a Member of the Investment Committee of Luther College. He is also a Member of the Board of Directors (Milwaukee), College Possible. He received his Bachelor of Arts degree from Luther College and his Juris Doctor from Valparaiso University.

John K. Nelson

Mr. Nelson is currently a senior external advisor to the financial services practice of Deloitte Consulting LLP. He currently serves on the Board of Directors of Core12 LLC (since 2008), a private firm which develops branding, marketing, and communications strategies for clients. Mr. Nelson has served in several senior executive positions with ABN AMRO Holdings N.V. and its affiliated entities and predecessors, including LaSalle Bank Corporation from 1996 to 2008. From 2007 to 2008, Mr. Nelson was Chief Executive Officer of ABN AMRO N.V. North America, and Global Head of its Financial Markets Division. He was a member of the Foreign Exchange Committee of the Federal Reserve Bank of the United States and, during his tenure with ABN AMRO, served as the bank s representative on various committees of the Bank of Canada, European Central Bank, and the Bank of England. At Fordham University, he currently serves as a director of The Curran Center for Catholic American Studies, and The President s Council. He is also a member of The Economic Club of Chicago and The Hyde Park Angels, and was formerly a Trustee at St. Edmund Preparatory School in New York City and is former chair of the Board of Trustees of Marian University. Mr. Nelson graduated and received his MBA from Fordham University.

William J. Schneider

Mr. Schneider, the Board s Independent Chairman, is currently Chairman, formerly Senior Partner and Chief Operating Officer (retired, December 2004) of Miller-Valentine Partners, a real estate investment company. He is an owner in several other Miller-Valentine entities. He is currently a member of the Boards of Tech Town, Inc., a not-for-profit community development corporation, of WDPR Public Radio Station and of Med-America Health System. He was formerly a Director and Past Chair of the Dayton Development Coalition. He was formerly a member of the Community Advisory Board of the National City Bank in Dayton as well as a former member of the Business Advisory Council of the Cleveland Federal Reserve Bank. Mr. Schneider was also a member of the Business Advisory Council for the University of Dayton College of Business. He also served as Chair of the Miami Valley Hospital and as Chair of the Finance Committee of its parent holding company. Mr. Schneider was an independent trustee of the Flagship Funds, a group of municipal open-end funds. Mr. Schneider has a Bachelor of Science in Community Planning from the University of Cincinnati and a Masters of Public Administration from the University of Dayton.

Thomas S. Schreier, Jr.

Mr. Schreier, an interested Board Member of the Funds, has been Vice Chairman, Wealth Management of Nuveen Investments since January 2011. Mr. Schreier has also served as Co-President of Nuveen Fund Advisors, LLC since January 2011. Until Nuveen Investments

acquisition of FAF Advisors on January 1, 2011, Mr. Schreier was Chief Executive Officer of FAF Advisors from November 2000, Chief Investment Officer of FAF Advisors from September 2007 and President of First American Funds from February 2001 to December 2010. From 1998 to November 2000, Mr. Schreier served as Senior Managing Director and Head of Equity Research for U.S. Bancorp Piper Jaffray, Inc. He received a Bachelor s degree from the University of Notre Dame and an MBA from Harvard University. Mr. Schreier is a member of the Board of Governors of the Investment Company Institute and is on its Chairman s Council. He has also served as director, chairman of the finance committee, and member of the audit committee for Pinnacle Airlines Corp. Mr. Schreier is former chairman of the Saint Thomas Academy Board of Trustees, a founding investor of Granite Global Ventures, and a member of the Applied Investment Management Advisory Board for the University of Notre Dame.

Judith M. Stockdale

Ms. Stockdale retired at the end of 2012 as Executive Director of the Gaylord and Dorothy Donnelley Foundation, a private foundation working in land conservation and artistic vitality in the Chicago region and the Lowcountry of South Carolina. She is currently a board member of the U.S. Endowment for Forestry and Communities (since 2013) and rejoined the board of the Land Trust Alliance in June 2013. Her previous positions include Executive Director of the Great Lakes Protection Fund, Executive Director of Openlands and Senior Staff Associate at the Chicago Community Trust. She has served on the Boards of the National Zoological Park, the Governor s Science Advisory Council (Illinois), the Nancy Ryerson Ranney Leadership Grants Program, Friends of Ryerson Woods and the Donors Forum. Ms. Stockdale, a native of the United Kingdom, has a Bachelor of Science degree in geography from the University of Durham (UK) and a Master of Forest Science degree from Yale University.

Carole E. Stone

Ms. Stone retired from the New York State Division of the Budget in 2004, having served as its Director for nearly five years and as Deputy Director from 1995 through 1999. Ms. Stone is currently on the Board of Directors of the Chicago Board Options Exchange, CBOE Holdings, Inc. and C2 Options Exchange, Incorporated. She has also served as the Chair of the New York Racing Association Oversight Board, as Chair of the Public Authorities Control Board, as a Commissioner on the New York State Commission on Public Authority Reform and as a member of the boards of directors of several New York State public authorities. Ms. Stone has a Bachelor of Arts in Business Administration from Skidmore College.

Virginia L. Stringer

Ms. Stringer served as the independent chair of the Board of the First American Fund Complex from 1997 to 2010, having joined such Board in 1987. Ms. Stringer serves on the Board of the Mutual Fund Directors Forum. She is a recipient of the Outstanding Corporate Director award from Twin Cities Business Monthly and the Minnesota Chapter of the National Association of Corporate Directors. Ms. Stringer is the past board chair of the Oak Leaf Trust, director and former Chair of the Saint Paul Riverfront Corporation and also served as President of the Minneapolis Club s Governing Board. She is a director and former board chair of the Minnesota Opera and a Life Trustee and former board member of the Voyageur Outward Bound School. She also served as a trustee of Outward Bound USA. She was appointed by the Governor of

Minnesota to the Board on Judicial Standards and also served on a Minnesota Supreme Court Judicial Advisory Committee to reform the state s judicial disciplinary process. She is a member of the International Women s Forum and attended the London Business School as an International Business Fellow. Ms. Stringer recently served as board chair of the Human Resource Planning Society, the Minnesota Women s Campaign Fund and the Minnesota Women s Economic Roundtable. Ms. Stringer is the retired founder of Strategic Management Resources, a consulting practice focused on corporate governance, strategy and leadership. She has twenty-five years of corporate experience, having held executive positions in general management, marketing and human resources with IBM and the Pillsbury Company.

Terence J. Toth

Mr. Toth is a Managing Partner of Promus Capital (since 2008). From 2008 to 2013, he served as a Director of Legal & General Investment Management America, Inc. From 2004 to 2007, he was Chief Executive Officer and President of Northern Trust Global Investments, and Executive Vice President of Quantitative Management & Securities Lending from 2000 to 2004. He also formerly served on the Board of the Northern Trust Mutual Funds. He joined Northern Trust in 1994 after serving as Managing Director and Head of Global Securities Lending at Bankers Trust (1986 to 1994) and Head of Government Trading and Cash Collateral Investment at Northern Trust from 1982 to 1986. He currently serves on the Boards of Chicago Fellowship, Fulcrum IT Service LLC (since 2010), Quality Control Corporation (since 2012) and LogicMark LLC (since 2012), and is Chairman of the Board of Catalyst Schools of Chicago. He is on the Mather Foundation Board (since 2012) and is a member of its investment committee. Mr. Toth graduated with a Bachelor of Science degree from the University of Illinois, and received his MBA from New York University. In 2005, he graduated from the CEO Perspectives Program at Northwestern University.

Board Member Terms. For each Fund, shareholders will be asked to elect Board Members as each Board Member s term expires, and with respect to Board Members elected by holders of Common Shares such Board Member shall be elected for a term expiring at the time of the third succeeding annual meeting subsequent to their election or thereafter in each case when their respective successors are duly elected and qualified. These provisions could delay for up to two years the replacement of a majority of the Board.

The Officers

The following table sets forth information with respect to each officer of the Funds. Officers receive no compensation from the Funds. The officers are elected by the Board on an annual basis to serve until successors are elected and qualified.

Name, Address and Year of Birth	Position(s) Held with Fund	Term of Office and Length of Time Served ⁽¹⁾	Principal Occupation(s) During Past 5 Years ⁽²⁾	Number of Portfolios in Fund Complex Served by Officer ⁽²⁾
Gifford R. Zimmerman 333 West Wacker Drive Chicago, IL 60606 1956	Chief Administrative Officer	Term: Annual Length of Service: Since 1988	Managing Director (since 2002) and Assistant Secretary of Nuveen Securities, LLC; Managing Director (since 2002), Assistant Secretary (since 1997) and Co-General Counsel (since 2011) of Nuveen Fund Advisors, LLC; Managing Director (since 2004) and Assistant Secretary (since 1994) of Nuveen Investments, Inc.; Managing Director, Assistant Secretary and Associate General Counsel of Nuveen Asset Management, LLC (since 2011); Vice President and Assistant Secretary of NWQ Investment Management Company, LLC and Nuveen Investments Advisers Inc. (since 2002); Managing Director, Associate General Counsel and Assistant Secretary of Symphony Asset Management LLC (since 2003); Vice President and Assistant Secretary of Santa Barbara Asset Management, LLC (since 2006) and of Winslow Capital Management, LLC (since 2010); Vice President and Assistant Secretary (since 2013), formerly, Chief Administrative Officer and Chief Compliance Officer (2006-2013) of Nuveen Commodities Asset Management, LLC; Chartered Financial Analyst.	196
Cedric H. Antosiewicz 333 West Wacker Drive Chicago, IL 60606	Vice President	Term: Annual Length of Service: Since 2007	Managing Director (since 2004) of Nuveen Securities LLC; Managing Director (since 2014) of Nuveen Fund Advisors, LLC.	89

Name, Address and Year of Birth	Position(s) Held with Fund	Term of Office and Length of Time Served ⁽¹⁾	Principal Occupation(s) During Past 5 Years ⁽²⁾	Number of Portfolios in Fund Complex Served by Officer ⁽²⁾
Margo L. Cook 333 West Wacker Drive Chicago, IL 60606 1964	Vice President	Term: Annual Length of Service: Since 2009	Executive Vice President (since 2008) of Nuveen Investments, Inc., Nuveen Fund Advisors, LLC (since 2011) and Nuveen Securities, LLC (since 2013); Managing Director - Investment Services of Nuveen Commodities Asset Management, LLC (since 2011); previously, Head of Institutional Asset Management (2007-2008) of Bear Stearns Asset Management; Chartered Financial Analyst.	196
Lorna C. Ferguson 333 West Wacker Drive Chicago, IL 60606	Vice President	Term: Annual Length of Service: Since 1998	Managing Director of Nuveen Investments Holdings, Inc.	196
Stephen D. Foy 333 West Wacker Drive Chicago, IL 60606	Vice President and Controller	Term: Annual Length of Service: Since 1993	Managing Director (since 2014), formerly, Senior Vice President (2013-2014) and Vice President of Nuveen Fund Advisors, LLC; Chief Financial Officer of Nuveen Commodities Asset Management, LLC (since 2010); Certified Public Accountant.	196

Name, Address and Year of Birth	Position(s) Held with Fund	Term of Office and Length of Time Served ⁽¹⁾	Principal Occupation(s) During Past 5 Years ⁽²⁾	Number of Portfolios in Fund Complex Served by Officer ⁽²⁾
Scott S. Grace 333 West Wacker Drive Chicago, IL 60606 1970	Vice President and Treasurer	Term: Annual Length of Service: Since 2009	Managing Director and Treasurer (since 2009) of Nuveen Fund Advisors, LLC, Nuveen Investments Advisers Inc., Nuveen Investments Holdings, Inc., Nuveen Securities, LLC and (since 2011) Nuveen Asset Management, LLC; Vice President and Treasurer of NWQ Investment Management Company, LLC, Tradewinds Global Investors, LLC, Symphony Asset Management LLC and Winslow Capital Management, LLC; Vice President of Santa Barbara Asset Management, LLC; formerly, Treasurer (2006-2009), Senior Vice President (2008-2009), of Janus Capital Group, Inc.; Chartered Accountant Designation.	196
Walter M. Kelly 333 West Wacker Drive Chicago, IL 60606 1970	Chief Compliance Officer and Vice President	Term: Annual Length of Service: Since 2003	Senior Vice President (since 2008) of Nuveen Investments Holdings, Inc.	196
Tina M. Lazar 333 West Wacker Drive Chicago, IL 60606 1961	Vice President	Term: Annual Length of Service: Since 2002	Senior Vice President of Nuveen Investments Holdings, Inc. and Nuveen Securities, LLC.	196

Name, Address and Year of Birth	Position(s) Held with Fund	Term of Office and Length of Time Served(1)	Principal Occupation(s) During Past 5 Years ⁽²⁾	Number of Portfolios in Fund Complex Served by Officer ⁽²⁾
Kevin J. McCarthy 333 West Wacker Drive Chicago, IL 60606 1966	Vice President and Secretary	Term: Annual Length of Service: Since 2007	Managing Director and Assistant Secretary (since 2008) of Nuveen Securities, LLC and Nuveen Investments, Inc.; Managing Director (since 2008), Assistant Secretary (since 2007) and Co-General Counsel (since 2011) of Nuveen Fund Advisors, LLC; Managing Director, Assistant Secretary and Associate General Counsel (since 2011) of Nuveen Asset Management, LLC; Managing Director (since 2008) and Assistant Secretary of Nuveen Investments Holdings, Inc. and Nuveen Investments Advisers Inc.; Vice President (since 2007) and Assistant Secretary of NWQ Investment Management Company, LLC, Symphony Asset Management LLC, Santa Barbara Asset Management, LLC and (since 2010) Winslow Capital Management, LLC; Vice President (since 2010) and Assistant Secretary of Nuveen Commodities Asset Management, LLC.	196
Kathleen L. Prudhomme 901 Marquette Avenue Minneapolis, MN 55402 1953	Vice President and Assistant Secretary	Term: Annual Length of Service: Since 2011	Managing Director and Assistant Secretary of Nuveen Securities, LLC (since 2011); Managing Director, Assistant Secretary and Associate General Counsel (since 2011) of Nuveen Fund Advisors, LLC; Managing Director, Assistant Secretary and Associate General Counsel (since 2011) of Nuveen Asset Management, LLC; formerly, Deputy General Counsel, FAF Advisors, Inc. (2004-2010).	196

Name, Address and Year of Birth	Position(s) Held with Fund	Term of Office and Length of Time Served ⁽¹⁾	Principal Occupation(s) During Past 5 Years ⁽²⁾	Number of Portfolios in Fund Complex Served by Officer ⁽²⁾
Joel T. Slager	Vice President and Assistant	Term: Annual	Fund Tax Director for Nuveen Funds (since 2013); previously, Vice President of Morgan	196
333 West Wacker Drive	Secretary	Length of Service: Since	Stanley Investment Management, Inc., Assistant Treasurer of the Morgan Stanley Funds (from	
Chicago, IL 60606		August 2013	2010 to 2013).	

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Audit Committee Report

The Audit Committee of each Board is responsible for the oversight and monitoring of (1) the accounting and reporting policies, processes and practices, and the audit of the financial statements, of each Fund, (2) the quality and integrity of the Funds—financial statements and (3) the independent registered public accounting firm—s qualifications, performance and independence. In its oversight capacity, the Audit Committee reviews each Fund—s annual financial statements with both management and the independent registered public accounting firm and the committee meets periodically with the independent registered public accounting firm and internal auditors to consider their evaluation of each Fund—s financial and internal controls. The Audit Committee also selects, retains, evaluates and may replace each Fund—s independent registered public accounting firm. The Audit Committee is currently composed of five Independent Board Members and operates under a written charter adopted and approved by each Board. Each Audit Committee member meets the independence and experience requirements, as applicable, of the NYSE, NYSE MKT, LLC, Section 10A of the 1934 Act and the rules and regulations of the SEC.

The Audit Committee, in discharging its duties, has met with and held discussions with management and each Funds independent registered public accounting firm. The Audit Committee has also reviewed and discussed the audited financial statements with management. Management has represented to the independent registered public accounting firm that each Funds financial statements were prepared in accordance with generally accepted accounting principles. The Audit Committee has also discussed with the independent registered public accounting firm the matters required to be discussed by Statement on Auditing Standards (SAS) No. 114 (The Auditors Communication With Those Charged With Governance), which supersedes SAS No. 61 (Communication with Audit Committees). Each Funds independent registered public accounting firm provided to the Audit Committee the written disclosure required by Public Company Accounting Oversight Board Rule 3526 (Communications with Audit Committees Concerning Independence), and the Audit Committee discussed with representatives of the independent registered public accounting firm their firms independence. As provided in the Audit Committee Charter, it is not the Audit Committees responsibility to

⁽¹⁾ Length of Time Served indicates the year the individual became an officer of a fund in the Nuveen fund complex.

⁽²⁾ Information as of January 31, 2015.

determine, and the considerations and discussions referenced above do not ensure, that each Fund s financial statements are complete and accurate and presented in accordance with generally accepted accounting principles.

Based on the Audit Committee s review and discussions with management and the independent registered public accounting firm, the representations of management and the report of the independent registered public accounting firm to the Audit Committee, the Audit Committee has recommended that the audited financial statements be included in each Fund s Annual Report.

The current members of the Committee are:

Jack B. Evans

David J. Kundert

John K. Nelson

Carole E. Stone

Terence J. Toth

Audit and Related Fees. The following tables provide the aggregate fees billed during each Fund s last two fiscal years by each Fund s independent registered public accounting firm for engagements directly related to the operations and financial reporting of each Fund including those relating (i) to each Fund for services provided to the Fund and (ii) to the Adviser and certain entities controlling, controlled by, or under common control with the Adviser that provide ongoing services to each Fund (Adviser Entities).

	Audit	Fees(1)	Audit Related Fees ⁽²⁾					Tax Fees				All Othe	r Fees ⁽⁴⁾	Fees(4) Adviser and dviser Entitles Fiscal Fiscal Year Year Ended Ended 2013 2014 \$ 0	
						viser				viser					
	_		_			nd	_			nd					
		nd	Fu			Entitles	Fu		Adviser			Fund			
	Fiscal	Fiscal	Fiscal	Fiscal		Fiscal	Fiscal	Fiscal			Fiscal	Fiscal			
	Year	Year	Year	Year	Year	Year	Year	Year	Year		Year	Year			
	Ended 2013	Ended 2014	Ended 2013	Ended 2014	Ended 2013	Ended 2014	Ended 2013	Ended 2014	Ended 2013	2014	Ended 2013	Ended 2014			
All Cap Energy ⁽⁵⁾	\$ 0	\$ 52,839	\$ 0	\$ 5,000			\$ 0	\$ 8,000		\$ 0	\$ 0	\$ 0			
Connecticut Premium	22,250	24,750	0	0		0	0	673		0	0	0			
Core Equity	29,372	30,640	0	0	-	0	3,250	810		0	0	0			
Credit Strategies	28,250	29,500	0	10,000		0	2,000	2,200		0	0	0			
Diversified Dividend	33,750	34,500	0	0	0	0	2,500	0		0	0	0	0	0	
Energy MLP	54,221	56,652	1,000	0	0	0	110,100	46,610	0	0	0	0	0	0	
Flexible Investment(6)	12,650	26,250	0	6,000	0	0	0	0	0	0	0	0	0	0	
Floating Rate Income	28,250	29,500	8,000	5,500	0	0	0	0	0	0	0	18,000	0	0	
Floating Rate Income															
Opportunity	28,250	29,500	16,000	5,500	0	0	0	0	0	0	0	18,000	0	0	
Georgia Dividend 2	22,250	24,750	0	0	0	0	0	673	0	0	0	0	0	0	
Global Equity	30,616	31,767	0	0	0	0	5,205	11,351	0	0	0	0	0	0	
Intermediate Duration	22,250	24,750	6,000	0	0	0	0	0	0	0	0	0	0	0	
Intermediate Duration															
Quality	18,500	24,750	0	0		0	0	0		0	0	0		0	
Maryland Premium	22,250	24,750	4,000	0		0	0	673		0	0	0			
Minnesota Municipal ⁽⁷⁾	0	0	0	0		0	0	0		0	0	0	-		
Missouri Premium	22,250	24,750	0	0		0	0	673		0	0	0			
Mortgage Opportunity	46,823	48,526	0	0		0	79,208	97,275		0	0	0			
Mortgage Opportunity 2	45,171	46,799	0	0		0	76,332	93,990		0	0	0			
Multi-Market Income ⁽⁸⁾	47,775	46,875	2,813	1,050		0	6,381	4,763		0	0	0			
New York AMT-Free	22,250	22,500	0	0	-	0	0	0		0	0	0			
New York Value 2	19,500	20,500	0	0		0	0	0		0	0	0		0	
New York Value	19,500	20,500	0	0	-	0	0	0		0	0	0	-	0	
North Carolina Premium	22,250	24,750	0	0	-	0	0	673		0	0	0		0	
Preferred Income Term	25,300	26,250	6,000	0	0	0	0	0	0	0	0	0	0	0	
Preferred Income															
Opportunities	25,300	26,250	0	0		0	2,000	2,200		0	0	0		0	
Quality Preferred	25,300	26,250	0	0	0	0	0	0	0	0	0	0	0	0	

	Audit	Fees ⁽¹⁾	Aud	lit Related	l Fees(2)			Tax Fe	es ⁽³⁾			All Other	r Fees ⁽⁴⁾	
					Adv	viser			Adv	viser	Adviser			viser
				and				and					and	
	Fu	nd	Fu		Adviser	Entitles		und Adviser Entitles			es	Fund	Advise	r Entitles
	Fiscal	Fiscal	Fiscal	Fiscal	Fiscal	Fiscal	Fiscal	Fiscal	Fiscal	Fiscal	Fiscal	Fiscal	Fiscal	Fiscal
	Year	Year	Year	Year	Year	Year	Year	Year	Year	Year	Year	Year	Year	Year
	Ended	Ended	Ended	Ended	Ended	Ended	Ended	Ended	Ended	Ended	Ended	Ended	Ended	l Ended
	2013	2014	2013	2014	2013	2014	2013	2014	2013	2014	2013	2014	2013	2014
Quality Preferred 2	\$ 25,300	\$ 26,250	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0
Quality Preferred 3	25,300	26,250	0	0	0	0	0	0	0	0	0	0	0	0
Real Asset	25,300	25,500	0	0	0	0	5,200	0	0	0	0	0	0	0
Real Estate Income	25,300	25,500	5,000	0	0	0	0	0	0	0	0	0	0	0
S&P Buy-Write ⁽⁹⁾	28,323	29,492	0	6,000	0	0	3,250	810	0	0	0	0	0	0
S&P Dynamic														
Overwrite ⁽¹⁰⁾	27,188	28,280	0	0	0	0	3,250	810	0	0	0	0	0	0
Senior Income	28,250	29,500	16,000	5,500	0	0	0	0	0	0	0	18,000	0	0
Short Duration	28,250	29,500	0	5,000	0	0	0	0	0	0	0	0	0	0
Tax-Advantaged														
Dividend	25,300	25,500	0	0	0	0	0	0	0	0	0	0	0	0
Tax-Advantaged Return	28,250	28,500	0	0	0	0	0	0	0	0	0	0	0	0
Virginia Premium	22,250	24,750	4,000	6,500	0	0	0	673	0	0	0	0	0	0

- (1) Audit Fees are the aggregate fees billed for professional services for the audit of the Fund s annual financial statements and services provided in connection with statutory and regulatory filings or engagements.
- (2) Audit Related Fees are the aggregate fees billed for assurance and related services reasonably related to the performance of the audit or review of financial statements that are not reported under Audit Fees . These fees include offerings related to the Fund s common shares and leverage.
- (3) Tax Fees are the aggregate fees billed for professional services for tax advice, tax compliance, and tax planning. These fees include: all global withholding tax services; excise and state tax reviews; capital gain, tax equalization and taxable basis calculation performed by the principal accountant.
- (4) All Other Fees are the aggregate fees billed for products and services other than Audit Fees , Audit-Related Fees and Tax Fees . These fees represent all Agreed-Upon Procedures engagements pertaining to the Fund s use of leverage.
- (5) The Fund commenced operations on March 27, 2014.
- (6) The Fund commenced operations on June 25, 2013.
- (7) The Fund commenced operations on October 6, 2014.
- (8) In May 2014, the Fund changed its fiscal year end from August 31 to June 30 and, as a result, the information provided for 2014 is for the 10-month period ended June 30, 2014. Additionally, the Fund became a fund of the Nuveen fund complex on September 8, 2014.
- (9) The Fund acquired Nuveen Equity Premium Opportunity Fund and changed its name and ticker symbol from Nuveen Equity Premium Income Fund (JPZ) to Nuveen S&P 500 Buy-Write Income Fund (BXMX), effective December 22, 2014.
- (10) The Fund changed its name and ticker symbol from Nuveen Equity Premium and Growth Fund (JPG) to Nuveen S&P 500 Dynamic Overwrite Fund (SPXX), effective December 22, 2014.

		Audit Fees to Fund	Bill to Adviser (Engageme Directl Operati	sers and Entities nts Related y to the ons and Reporting	Fees B Advise Adviser (All	on-Audit filled to ers and · Entities Other ements)	Tol	tal
	Fiscal Year Ended	Fiscal Year Ended	Fiscal Year Ended	Fiscal Year Ended	Fiscal Year Ended	Fiscal Year Ended	Fiscal Year Ended	Fiscal Year Ended
	2013	2014	2013	2014	2013	2014	2013	2014
All Cap Energy	\$ 0	\$ 8,000	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 8,000
Connecticut Premium	0	673	0	0	0	0	0	673
Core Equity	3,250	810	0	0	0	0	3,250	810
Credit Strategies	2,000	2,200	0	0	0	0	2,000	2,200
Diversified Dividend	2,500	0	0	0	0	0	2,500	0
Energy MLP	110,100	46,610	0	0	0	0	110,100	46,610
Flexible Investment	0	0	0	0	0	0	0	0
Floating Rate Income	0	18,000	0	0	0	0	0	18,000
Floating Rate Income Opportunity	0	18,000	0	0	0	0	0	18,000
Georgia Dividend 2	0	673	0	0	0	0	0	673
Global Equity	5,205	11,351	0	0	0	0	5,205	11,351
Intermediate Duration	0	0	0	0	0	0	0	0
Intermediate Duration Quality	0	0	0	0	0	0	0	0
Maryland Premium	0	673	0	0	0	0	0	673
Minnesota Municipal	0	0	0	0	0	0	0	0
Missouri Premium	0	673	0	0	0	0	0	673
Mortgage Opportunity	79,208	97,275	0	0	0	0	79,208	97,275
Mortgage Opportunity 2	76,332	93,990	0	0	0	0	76,332	93,990
Multi-Market Income	36,381	140,000	0	0	0	0	36,381	140,000
New York AMT-Free	0	0	0	0	0	0	0	0
New York Value 2	0	0	0	0	0	0	0	0
New York Value	0	0	0	0	0	0	0	0
North Carolina Premium	0	673	0	0	0	0	0	673
Preferred Income Term	0	0	0	0	0	0	0	0
Preferred Income Opportunities	2,000	2,200	0	0	0	0	2,000	2,200
Quality Preferred	0	0	0	0	0	0	0	0
Quality Preferred 2	0	0	0	0	0	0	0	0
Quality Preferred 3	0	0	0	0	0	0	5 200	0
Real Asset	5,200	0	0	0	0	0	5,200	0
Real Estate Income				0	0	0		0
S&P Buy-Write S&P Dynamic Overwrite	3,250 3,250	810 810	0	0	0	0	3,250 3,250	810 810
Senior Income	3,230	18,000	0	0	0	0	3,230	18,000
Short Duration	0	18,000	0	0	0	0	0	18,000
	0	0	0	0	0	0	0	0
Tax-Advantaged Dividend	0	0	0	0	0	0	0	0
Tax-Advantaged Return Virginia Premium	0	673	0	0	0	0	0	673
viiginia rieilliulli	U	0/3	U	U	U	U	U	0/3

Audit Committee Pre-Approval Policies and Procedures. Generally, the Audit Committee must approve each Fund s independent registered public accounting firm s engagements (i) with the Fund for audit or non-audit services and (ii) with the Adviser and Adviser Entities for non-audit services if the engagement relates directly to the operations and financial reporting of the Fund. Regarding tax and research projects conducted by the independent

registered public accounting firm for each Fund and the Adviser and Adviser Entities (with respect to the operations and financial reporting of each Fund), such engagements will be (i) pre-approved by the Audit Committee if they are expected to be for amounts greater than \$10,000; (ii) reported to the Audit Committee chairman for his verbal approval prior to engagement if they are expected to be for amounts under \$10,000 but greater than \$5,000; and (iii) reported to the Audit Committee at the next Audit Committee meeting if they are expected to be for an amount under \$5,000.

The Audit Committee has approved in advance all audit services and non-audit services that the independent registered public accounting firm provided to each Fund and to the Adviser and Adviser Entities (with respect to the operations and financial reporting of each Fund). None of the services rendered by the independent registered public accounting firm to each Fund or the Adviser or Adviser Entities were pre-approved by the Audit Committee pursuant to the pre-approval exception under Rule 2.01(c)(7)(i)(C) or Rule 2.01(c)(7)(ii) of Regulation S-X.

Additional Information

Appointment of the Independent Registered Public Accounting Firm

The Board of each Fund, except All Cap Energy, Core Equity, Energy MLP, Global Equity, Mortgage Opportunity, Mortgage Opportunity 2, Multi-Market Income, S&P Buy-Write and S&P Dynamic Overwrite has appointed KPMG LLP (KPMG) as independent registered public accounting firm to audit the books and records of the Fund for its current fiscal year. For All Cap Energy, Core Equity, Energy MLP, Global Equity, Mortgage Opportunity, Mortgage Opportunity 2, Multi-Market Income, S&P Buy-Write and S&P Dynamic Overwrite, the Board of each Fund has appointed PricewaterhouseCoopers LLP (PwC) as independent registered public accounting firm to audit the books and records of the Fund for its current fiscal year. A representative of each of KPMG and PwC will be present at the Annual Meetings to make a statement, if such representative so desires, and to respond to shareholders—questions. Each of KPMG and PwC has informed each applicable Fund that it has no direct or indirect material financial interest in the Funds, Nuveen, the Adviser or any other investment company sponsored by Nuveen.

Section 16(a) Beneficial Interest Reporting Compliance

Section 30(h) of the 1940 Act and Section 16(a) of the 1934 Act require Board Members and officers, the Adviser, affiliated persons of the Adviser and persons who own more than 10% of a registered class of a Fund s equity securities to file forms reporting their affiliation with that Fund and reports of ownership and changes in ownership of that Fund s shares with the SEC and the NYSE or NYSE MKT, LLC, as applicable. These persons and entities are required by SEC regulation to furnish the Funds with copies of all Section 16(a) forms they file. Based on a review of these forms furnished to each Fund, each Fund believes that its Board Members and officers, Adviser and affiliated persons of the Adviser have complied with all applicable Section 16(a) filing requirements during its last fiscal year, except as follows: Douglas M. Baker and Michael Carne each made a late filing on Form 3 with respect to Preferred Income Opportunities. To the knowledge of management of the Funds, no shareholder of a Fund owns more than 10% of a registered class of a Fund s equity securities, except as provided in Appendix B.

Information About the Adviser

The Adviser, located at 333 West Wacker Drive, Chicago, Illinois 60606, serves as investment adviser and manager for each Fund. The Adviser is a wholly-owned subsidiary of Nuveen. Nuveen is a separate subsidiary of TIAA-CREF, a financial services organization based in New York, New York. TIAA-CREF acquired Nuveen on October 1, 2014.

Shareholder Proposals

To be considered for presentation at the annual meeting of shareholders for the Funds to be held in 2016, shareholder proposals submitted pursuant to Rule 14a-8 of the 1934 Act must be received at the offices of that Fund, 333 West Wacker Drive, Chicago, Illinois 60606, not later than October 22, 2015. A shareholder wishing to provide notice in the manner prescribed by Rule 14a-4(c)(1) of a proposal submitted outside of the process of Rule 14a-8 for the annual meeting must, pursuant to each Fund s By-Laws, submit such written notice to the Fund not later than January 5, 2016 or prior to December 21, 2015. Timely submission of a proposal does not mean that such proposal will be included in a proxy statement.

Shareholder Communications

Fund shareholders who want to communicate with the Board or any individual Board Member should write to the attention of Lorna Ferguson, Manager of Fund Board Relations, Nuveen, 333 West Wacker Drive, Chicago, Illinois 60606. The letter should indicate that you are a Fund shareholder and note the Fund or Funds that you own. If the communication is intended for a specific Board Member and so indicates, it will be sent only to that Board Member. If a communication does not indicate a specific Board Member, it will be sent to the Independent Chairman and the outside counsel to the Independent Board Members for further distribution as deemed appropriate by such persons.

Expenses of Proxy Solicitation

The cost of preparing, printing and mailing the enclosed proxy, accompanying notice and proxy statement and all other costs in connection with the solicitation of proxies will be paid by the Funds pro rata based on the number of shareholder accounts. Additional solicitation may be made by letter or telephone by officers or employees of Nuveen or the Adviser, or by dealers and their representatives. Any additional costs of solicitation will be paid by the Fund that requires additional solicitation.

Fiscal Year

The last fiscal year end for Connecticut Premium, Georgia Dividend 2, Intermediate Duration, Intermediate Duration Quality, Maryland Premium, Missouri Premium, North Carolina Premium and Virginia Premium was May 31, 2014. The last fiscal year end for Minnesota Municipal and Multi-Market Income was June 30, 2014. The last fiscal year end for Credit Strategies, Flexible Investment, Floating Rate Income, Floating Rate Income Opportunity, Preferred Income Term, Preferred Income Opportunities, Quality Preferred, Quality Preferred 2, Quality Preferred 3, Senior Income and Short Duration was July 31, 2014. The last fiscal year end for New York

AMT-Free, New York Value 2 and New York Value Fund was September 30, 2014. The last fiscal year end for All Cap Energy MLP and Energy MLP was November 30, 2014. The last fiscal year end for Core Equity, Diversified Dividend, Global Equity, Mortgage Opportunity, Mortgage Opportunity 2, Real Asset, Real Estate Income, S&P Buy-Write, S&P Dynamic Overwrite, Tax-Advantaged Dividend and Tax-Advantaged Return was December 31, 2014.

Shareholder Report Delivery

Shareholder reports will be sent to shareholders of record of each Fund following the applicable period. Each Fund will furnish, without charge, a copy of its annual report and/or semi-annual report as available upon request. Such written or oral requests should be directed to such Fund at 333 West Wacker Drive, Chicago, Illinois 60606 or by calling 1-800-257-8787.

Important Notice Regarding the Availability of Proxy Materials for the Shareholder Meeting To Be Held on March 26, 2015:

Each Fund s proxy statement is available at http://www.nuveenproxy.com/Closed-End-Fund-Proxy-Information/. For more information, shareholders may also contact the applicable Fund at the address and phone number set forth above.

Please note that only one annual report, semi-annual report or proxy statement may be delivered to two or more shareholders of a Fund who share an address, unless the Fund has received instructions to the contrary. To request a separate copy of an annual report, semi-annual report or proxy statement, or for instructions as to how to request a separate copy of such documents or as to how to request a single copy if multiple copies of such documents are received, shareholders should contact the applicable Fund at the address and phone number set forth above.

General

Management does not intend to present and does not have reason to believe that any other items of business will be presented at the Annual Meetings. However, if other matters are properly presented to the Annual Meetings for a vote, the proxies will be voted by the persons acting under the proxies upon such matters in accordance with their judgment of the best interests of the Fund.

A list of shareholders entitled to be present and to vote at each Annual Meeting will be available at the offices of the Funds, 333 West Wacker Drive, Chicago, Illinois, for inspection by any shareholder during regular business hours beginning ten days prior to the date of the Annual Meeting.

Failure of a quorum to be present at any Annual Meeting will necessitate adjournment and will subject that Fund to additional expense. The persons named in the enclosed proxy may also move for an adjournment of any Annual Meeting to permit further solicitation of proxies with respect to the proposal if they determine that adjournment and further solicitation is reasonable and in the best interests of the Funds. Under each Fund s By-Laws, an adjournment of a meeting with respect to a matter requires the affirmative vote of a majority of the shares entitled to vote on the matter present in person or represented by proxy at the meeting.

IF YOU CANNOT BE PRESENT AT THE MEETING, YOU ARE REQUESTED TO FILL IN, SIGN AND RETURN THE ENCLOSED PROXY PROMPTLY. NO POSTAGE IS REQUIRED IF MAILED IN THE UNITED STATES.

Kevin J. McCarthy

Vice President and Secretary

February 17, 2015

APPENDIX A

Beneficial Ownership

The following table lists the dollar range of equity securities beneficially owned by each Board Member nominee in each Fund and in all Nuveen funds overseen by the Board Member nominee as of December 31, 2014. The information as to beneficial ownership is based on statements furnished by each Board Member.

Dollar Range of Equity Securities

Board	All Can	Connecticut		Credit	Diversified		Flexible	Floating Rate	Floating Rate Income
Member/Nominees	Energy	Premium	Core Equity	Strategies	Dividend	Energy MLP	Investment	Income	Opportunity I
Board Members/Nomin	ees who ar	e not							
interested persons of the	Funds								
Jack B. Evans	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$10,001 - \$50,000	\$10,001 - \$50,000
William C. Hunter	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
David J. Kundert	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
John K. Nelson	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
William J. Schneider	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	Over \$100,000
Judith M. Stockdale	\$0	\$0	\$0	\$1 - \$10,000	\$10,001 - \$50,000	\$0	\$0	\$0	\$0
Carole E. Stone	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Virginia L. Stringer	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Terence J. Toth	\$0	\$0	\$0	\$0	\$0	\$50,001 - \$100,000	\$0	\$0	\$0
Board Members/Nomin	ees who ar	e interested							
persons of the Funds									
William Adams IV	\$0	\$0	\$0	Over \$100,000	\$0	\$0	\$0	\$0	\$0
Thomas S. Schreier, Jr.	\$0	\$0	Over \$100,000	\$0	\$10,001 - \$50,000	\$0	\$0	\$0	\$0

Dollar Range of Equity Securities

					4					
Board	Global	Intermediate	Intermediate	Maryland	Minnesota	Missouri	Mortgage	Mortgage	Multi-Market	New York
Member/Nominees	Equity	Duration	Duration Quality	Premium	Municipal	Premium	Opportunity	Opportunity 2	Income	AMT-Free
Board Members/Nomin	ees who are not	interested								
persons of the Funds										
Jack B. Evans	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
William C. Hunter	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
David J. Kundert	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
John K. Nelson	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
William J. Schneider	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Judith M. Stockdale	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Carole E. Stone	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Virginia L. Stringer	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Terence J. Toth	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Board Members/Nomin	ees who are inte	rested persons								
of the Funds		_								
William Adams IV	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Thomas S. Schreier, Jr.	Over \$100,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0

			North	Dollar Ra	ange of Equity S Preferred	Securities				
Board	New York	New York	Carolina	Preferred	Income	Quality	Quality	Quality		Real Estate
Member/Nominees	Value 2	Value	Premium	Income Term	Opportunities	Preferred	Preferred 2	Preferred 3	Real Asset	Income
Board Members/Nomin	ees who are	not intereste	ed persons							
of the Funds										
Jack B. Evans	\$0	\$0	\$0	\$10,001 - \$50,000	\$0	\$10,001 - \$50,000	\$0	\$0	\$0	\$10,001 - \$50,000
William C. Hunter	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
David J. Kundert	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
John K. Nelson	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
William J. Schneider	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Judith M. Stockdale	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Carole E. Stone	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Virginia L. Stringer	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Terence J. Toth	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Board Members/Nomin	ees who are	interested p	ersons of							
the Funds										
William Adams IV	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Thomas S. Schreier, Jr.	\$0	\$0	\$0	\$0	\$0	\$0	\$1 - \$10,000	\$0	\$0	\$0

Dollar Range of Equity Securities

Aggregate Range of Equity; Secur Registered Investment Companies C Board Member Nominees in

Board		S&P Dynamic			Tax-Advantaged	Tax-Advantaged	
Member/Nominees	S&P Buy-Write	Overwrite	Senior Income	Short Duration	Dividend	Return	Family of Investment Compar
Board Members/Nomin	ees who are not inte	rested persons of	of the Funds				
Jack B. Evans	\$10,001 - \$50,000	\$0	\$0	\$10,001 - \$50,000	\$0	\$0	Over \$100,000
William C. Hunter	\$0	\$0	\$0	\$0	\$0	\$0	Over \$100,000
David J. Kundert	\$0	\$0	\$0	\$0	\$0	\$0	Over \$100,000
John K. Nelson	\$0	\$0	\$0	\$0	\$0	\$0	Over \$100,000
William J. Schneider	\$0	Over \$100,000	\$0	\$50,001 - \$100,000	\$0	\$0	Over \$100,000
Judith M. Stockdale	\$0	\$0	\$0	\$0	\$0	\$0	Over \$100,000
Carole E. Stone	\$0	\$0	\$0	\$0	\$0	\$0	Over \$100,000
Virginia L. Stringer	\$0	\$0	\$0	\$0	\$0	\$0	Over \$100,000
Terence J. Toth	\$0	\$0	\$0	\$10,001 - \$50,000	\$0	\$0	Over \$100,000
Board Members/Nomin	ees who are interest	ed persons of the	e Funds				
William Adams IV	\$0	\$0	\$0	\$0	\$0	\$0	Over \$100,000
Thomas S. Schreier, Jr.	\$0	\$0	\$0	\$0	\$0	\$0	Over \$100,000

⁽¹⁾ The amounts reflect the aggregate dollar range of equity securities of the number of shares beneficially owned by the Board Member in the Funds and in all Nuveen funds overseen by each Board Member.

The following table sets forth, for each Board Member nominee and for the Board Member nominees and officers as a group, the amount of shares beneficially owned in each Fund as of December 31, 2014. The information as to beneficial ownership is based on statements furnished by each Board Member nominee and officer.

Fund Shares Owned By Board Members And Officers(1)

			unu snares O	when by b	oai u Membe	is Anu Oi	TICCI S			
Board Member/Nominees		Connecticut Premium	Core Equity	Credit Strategies	Diversified Dividend	Energy MLP	Flexible Investment	Floating Rate Income	Floating Rate Income Opportunity	Georgia Dividend 2
Board Members/Nominees	who are no	ot interested pe	ersons of the							
Funds		-								
Jack B. Evans	0	0	0	0	0	0	0	1,600	3,000	0
William C. Hunter	0	0	0	0	0	0	0	0	0	0
David J. Kundert	0	0	0	0	0	0	0	0	0	0
John K. Nelson	0	0	0	0	0	0	0	0	0	0
William J. Schneider	0	0	0	0	0	0	0	0	28,774	0
Judith M. Stockdale	0	0	0	1,130	2,652	0	0	0	0	0
Carole E. Stone	0	0	0	0	0	0	0	0	0	0
Virginia L. Stringer	0	0	0	0	0	0	0	0	0	0
Terence J. Toth	0	0	0	0	0	2,580	0	0	0	0
Board Members/Nominees	who are in	iterested persor	ns of the Funds							
William Adams IV	0	0	0	25,000	0	0	0	0	0	0
Thomas S. Schreier, Jr.	0	0	13,700	0	3,500	0	0	0	0	0
All Board	0	0	13,700	26,130	6,152	2,580	0	1,600	32,774	0
Members/Nominees										

Fund Shares Owned By Board Members And Officers⁽¹⁾ Intermediate

	Global	Intermediate	Duration	Maryland	Minnesota	Missouri	Mortgage	Mortgage	Multi-Market	New York
Board Member/Nominees	Equity	Duration	Quality	Premium	Municipal	Premium	Opportunity	Opportunity 2	Income	AMT-Free
Board Members/Nominees who are not interested persons of the Funds										
Jack B. Evans	0	0	0	0	0	0	0	0	0	0
William C. Hunter	0	0	0	0	0	0	0	0	0	0
David J. Kundert	0	0	0	0	0	0	0	0	0	0
John K. Nelson	0	0	0	0	0	0	0	0	0	0
William J. Schneider	0	0	0	0	0	0	0	0	0	0
Judith M. Stockdale	0	0	0	0	0	0	0	0	0	0
Carole E. Stone	0	0	0	0	0	0	0	0	0	0
Virginia L. Stringer	0	0	0	0	0	0	0	0	0	0
Terence J. Toth	0	0	0	0	0	0	0	0	0	0
Board Members/Nominees v	who are ir	nterested persons	of the Funds							
William Adams IV	0	0	0	0	0	0	0	0	0	0
Thomas S. Schreier, Jr.	11,000	0	0	0	0	0	0	0	0	0
All Board	13,000	2,500	0	0	0	0	1,000	0	0	0

Members/Nominees and Officers as a Group

and Officers as a Group

		Fu	ınd Shares (Owned By I North	Board Members	s And Officers ⁽¹ Preferred)			
Board Member/Nominees		New York Value 2	New York Value	Carolina	Preferred Income Term	Income Opportunities	Quality Preferred	Quality Preferred 2	Quality Preferred 3	Real Asset
Board Members/Nominees who are not interested persons of the Funds										
Jack B. Evans	0	0	0	0	1,000	0	4,600	0	0	0
William C. Hunter	0	0	0	0	0	0	0	0	0	0
David J. Kundert	0	0	0	0	0	0	0	0	0	0
John K. Nelson	0	0	0	0	0	0	0	0	0	0
William J. Schneider	0	0	0	0	0	0	0	0	0	0
Judith M. Stockdale	0	0	0	0	0	0	0	0	0	0
Carole E. Stone	0	0	0	0	0	0	0	0	0	0
Virginia L. Stringer	0	0	0	0	0	0	0	0	0	0
Terence J. Toth	0	0	0	0	0	0	0	0	0	0
Board Members/Nominees v	who are intere	ested persons	of the							
Funds										
William Adams IV	0	0	0	0	0	0	0	0	0	0
Thomas S. Schreier, Jr.	0	0	0	0	0	0	0	1,000	0	0
All Board Members/Nominees and Officers as a Group	0	0	0	0	1,000	0	4,600	1,000	0	0

Fund Shares Owned By Board Members And Officers(1)

I unu siiui	es o whea by bo	our a michioci				Tr.	TD.
			S&P			Tax-	Tax-
	Real Estate	S&P Buy-	Dynamic	Senior	Short	Advantaged	Advantaged
Board Member/Nominees	Income	Write	Overwrite	Income	Duration	Dividend	Return
Board Members/Nominees who are not interested persons of							
the Funds							
Jack B. Evans	1,100	1,468	0	0	2,000	0	0
William C. Hunter	0	0	0	0	0	0	0
David J. Kundert	0	0	0	0	0	0	0
John K. Nelson	0	0	0	0	0	0	0
William J. Schneider	0	0	31,950	0	5,260	0	0
Judith M. Stockdale	0	0	0	0	0	0	0
Carole E. Stone	0	0	0	0	0	0	0
Virginia L. Stringer	0	0	0	0	0	0	0
Terence J. Toth	0	0	0	0	2,550	0	0
Board Members/Nominees who are interested persons of the							
Funds							
William Adams IV	0	0	0	0	0	0	0
Thomas S. Schreier, Jr.	0	0	0	0	0	0	0
All Board Members/Nominees and Officers as a Group	0	1,468	31,950	0	9,810	0	0

⁽¹⁾ The numbers include share equivalents of certain Nuveen funds in which the Board Member is deemed to be invested pursuant to the Deferred Compensation Plan for Independent Board Members as more fully described in the Proxy Statement.

APPENDIX B

List of Beneficial Owners Who Own More Than 5% of Any Class of Shares in Any Fund

The following chart lists each shareholder or group of shareholders who beneficially owned more than 5% of any class of shares for each Fund as of February 9, 2015^* :

Fund and Class	Shareholder Name and Address	Number of Shares Owned	Percentage Owned
Connecticut Premium VMTP Shares	Wells Fargo & Company ^(a)	1,060	100%
	420 Montgomery Street		
	San Francisco, CA 94104		
	Wells Fargo Municipal Capital Strategies, LLC ^(a)		
	375 Park Avenue		
	New York, NY 10152		
Core Equity Common Shares	Advisors Asset Management, Inc.	1,079,206	6.74%
	18925 Base Camp Road		
	Monument, Colorado 80132		
	First Trust Portfolios L.P.(b)	2,614,479	16.32%
	First Trust Advisors L.P.(b)		
	The Charger Corporation ^(b)		
	120 East Liberty Drive, Suite 400		
	Wheaton, Illinois 60187		
Credit Strategies Common Shares	First Trust Portfolios L.P.(b)	13,946,605	10.25%
	First Trust Advisors L.P.(b)		
	The Charger Corporation ^(b)		
	120 East Liberty Drive, Suite 400		
	Wheaton, Illinois 60187		
Diversified Dividend Common Shares	First Trust Portfolios L.P.(b)	4,319,042	21.66%
	First Trust Advisors L.P.(b)		
	The Charger Corporation ^(b)		
	120 East Liberty Drive, Suite 400		
	Wheaton, Illinois 60187		
Energy MLP Common Shares	First Trust Portfolios L.P. ^(b)	6,578,916	16.68%

First Trust Advisors L.P.(b)

The Charger Corporation(b)

120 East Liberty Drive, Suite 400

334,898

6,443,360

9.04%

11.68%

Wheaton, Illinois 60187

Flexible Investment First Trust Portfolios L.P.(b)

First Trust Advisors L.P.(b)

The Charger Corporation(b)

120 East Liberty Drive, Suite 400

Wheaton, Illinois 60187

Floating Rate Income First Trust Portfolios L.P.(b)

First Trust Advisors L.P.(b)

The Charger Corporation(b)

120 East Liberty Drive, Suite 400

Wheaton, Illinois 60187

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Common Shares

Common Shares

Total State	Fund and Class Floating Rate Income	$\begin{tabular}{ll} \textbf{Shareholder Name and Address} \\ \textbf{CRC Funding, LLC}^{(c)} \end{tabular}$	Number of Shares Owned 1,390	Percentage Owned
Stamford, CT 06901			1,390	100 %
Clibank, N.A. (0)		-		
Citicorp(s)				
Citigroup Inc. 6				
Separation Sep		Citicorp ^(c)		
Floating Rate Income Opportunity Common Shares First Trust Portfolios L.P.(a) First Trust Advisors L.P.(a) The Charger Corporation(a) 120 East Liberty Drive, Suite 400 Wheaton, Illinois 60187 CRC Funding, LLC(c) 980 Floating Rate Income Opportunity VRTP Shares 70 Washington Boulevard Stamford, CT 06901 Citizony(c) Citizony(c) Citizony Inc.(d) 399 Park Avenue New York, NY 10022 Wells Fargo & Company(a) 420 Montgomery Street San Francisco, CA 94104 Wells Fargo Municipal Capital Strategies, LLC(a) 375 Park Avenue New York, NY 10152 Morgan Stanley(d) Morgan Stanley(smith Barney LLC(d)		Citigroup Inc.(c)		
Floating Rate Income Opportunity Common Shares First Trust Advisors L.P.(a) First Trust Advisors L.P.(a) First Trust Advisors L.P.(a) First Trust Advisors L.P.(a) The Charger Corporation(a) 120 East Liberty Drive, Suite 400 Wheaton, Illinois 60187 CRC Funding, LLC(a) 980 Wheaton, Illinois 60187 CRC Funding, LLC(a) 980 Stamford, CT 06901 Criticorp(a) Criticorp(a) Criticorp(a) Criticorp(a) Critigroup Inc.(a) 399 Park Avenue New York, NY 10022 Wells Fargo & Company(a) YMTP Shares 420 Montgomery Street San Francisco, CA 94104 Wells Fargo Municipal Capital Strategies, LLC(a) 375 Park Avenue New York, NY 10152 Morgan Stanley(d) Norgan Stanley(d) Norgan Stanley(d) Norgan Stanley Smith Barney LLC(d)		399 Park Avenue		
First Trust Advisors L.P.(a) The Charger Corporation(a) The Charger Corporation(b) The Charger Corporation(a) The Charger Corporation(b) The Charger Corporation(b) The Charger Corporation(a) The Charger Corporation(b) The Charger Corporation(b) The Charger Corporation(a) The Charger Corporation(b) The Charger Corporation (b) The Charger Co		New York, NY 10022		
The Charger Corporation(ii) 120 East Liberry Drive, Suite 400 Wheaton, Illinois 60187 CRC Funding, LLC(c) 980 70 Washington Boulevard Stamford, CT 06901 Citibank, N.A.(c) Citicorp(c) Citigroup Inc.(c) 399 Park Avenue New York, NY 10022 Wells Fargo & Company(ii) YMTP Shares 420 Montgomery Street San Francisco, CA 94104 Wells Fargo Municipal Capital Strategies, LLC(a) 375 Park Avenue New York, NY 10152 Morgan Stanley(di) 1,477,739 Morgan Stanley(smith Barney LLC(d)		First Trust Portfolios L.P.(a)	6,658,307	17.30%
Floating Rate Income Opportunity VRTP Shares Floating Rate Income Opportunity VRTP Shares 70 Washington Boulevard Stamford, CT 06901 Cition, N.A. (**) Citicorp(**) Citigroup Inc. (**) 399 Park Avenue New York, NY 10022 Wells Fargo & Company(**) 420 Montgomery Street San Francisco, CA 94104 Wells Fargo Municipal Capital Strategies, LLC(**) 375 Park Avenue New York, NY 10152 Morgan Stanley (**) Morgan Stanley Smith Barney LLC(**) Morgan Stanley Smith Barney LLC(**)		First Trust Advisors L.P.(a)		
Floating Rate Income Opportunity VRTP Shares 70 Washington Boulevard Stamford, CT 06901 Citicorp(c) Citicorp(c) Citigroup Inc.(c) 399 Park Avenue New York, NY 10022 Wells Fargo & Company(a) VMTP Shares 420 Montgomery Street San Francisco, CA 94104 Wells Fargo Municipal Capital Strategies, LLC(a) 375 Park Avenue New York, NY 10152 Morgan Stanley(d) Morgan Stanley Smith Barney LLC(d)		The Charger Corporation ^(a)		
Floating Rate Income Opportunity VRTP Shares 70 Washington Boulevard 5tamford, CT 06901 Citibank, N.A.(©) Citicorp(©) Citigroup Inc.(©) 399 Park Avenue New York, NY 10022 Wells Fargo & Company(a) 750 Wells Fargo & Company(a) 420 Montgomery Street San Francisco, CA 94104 Wells Fargo Municipal Capital Strategies, LLC(a) 375 Park Avenue New York, NY 10152 Morgan Stanley(d) Morgan Stanley Smith Barney LLC(d)		120 East Liberty Drive, Suite 400		
VRTP Shares 70 Washington Boulevard Stamford, CT 06901 Citibank, N.A. (c) Citicorp (c) Citigroup Inc. (c) 399 Park Avenue New York, NY 10022 Wells Fargo & Company (a) 750 VMTP Shares 420 Montgomery Street San Francisco, CA 94104 Wells Fargo Municipal Capital Strategies, LLC (a) 375 Park Avenue New York, NY 10152 Morgan Stanley (d) Morgan Stanley Smith Barney LLC (d)		Wheaton, Illinois 60187		
Stamford, CT 06901 Citibank, N.A. (c) Citicorp (c) Citigroup Inc. (c) 399 Park Avenue New York, NY 10022 Wells Fargo & Company (a) 420 Montgomery Street San Francisco, CA 94104 Wells Fargo Municipal Capital Strategies, LLC (a) 375 Park Avenue New York, NY 10152 Morgan Stanley (d) Morgan Stanley Smith Barney LLC (d)		CRC Funding, LLC(c)	980	100%
Citibank, N.A. (c) Citicorp (c) Citigroup Inc. (c) 399 Park Avenue New York, NY 10022 Wells Fargo & Company (a) 420 Montgomery Street San Francisco, CA 94104 Wells Fargo Municipal Capital Strategies, LLC (a) 375 Park Avenue New York, NY 10152 Morgan Stanley (d) Morgan Stanley Smith Barney LLC (d)		70 Washington Boulevard		
Citicorp(c) Citigroup Inc.(c) 399 Park Avenue New York, NY 10022 Wells Fargo & Company(a) 420 Montgomery Street San Francisco, CA 94104 Wells Fargo Municipal Capital Strategies, LLC(a) 375 Park Avenue New York, NY 10152 Global Equity Common Shares Morgan Stanley Smith Barney LLC(d)		Stamford, CT 06901		
Citigroup Inc,(e) 399 Park Avenue New York, NY 10022 Wells Fargo & Company(a) 420 Montgomery Street San Francisco, CA 94104 Wells Fargo Municipal Capital Strategies, LLC(a) 375 Park Avenue New York, NY 10152 Morgan Stanley (d) Morgan Stanley Smith Barney LLC(d)		Citibank, N.A.(c)		
Georgia Dividend 2 VMTP Shares Wells Fargo & Company ^(a) 420 Montgomery Street San Francisco, CA 94104 Wells Fargo Municipal Capital Strategies, LLC ^(a) 375 Park Avenue New York, NY 10152 Morgan Stanley ^(d) Morgan Stanley Smith Barney LLC ^(d)		Citicorp ^(c)		
Georgia Dividend 2 VMTP Shares Wells Fargo & Company ^(a) 420 Montgomery Street San Francisco, CA 94104 Wells Fargo Municipal Capital Strategies, LLC ^(a) 375 Park Avenue New York, NY 10152 Morgan Stanley ^(d) Morgan Stanley Smith Barney LLC ^(d)		Citigroup Inc.(c)		
Georgia Dividend 2 VMTP Shares Wells Fargo & Company ^(a) 750 420 Montgomery Street San Francisco, CA 94104 Wells Fargo Municipal Capital Strategies, LLC ^(a) 375 Park Avenue New York, NY 10152 Morgan Stanley ^(d) Morgan Stanley Smith Barney LLC ^(d)		399 Park Avenue		
VMTP Shares 420 Montgomery Street San Francisco, CA 94104 Wells Fargo Municipal Capital Strategies, LLC ^(a) 375 Park Avenue New York, NY 10152 Global Equity Common Shares Morgan Stanley ^(d) Morgan Stanley Smith Barney LLC ^(d)		New York, NY 10022		
San Francisco, CA 94104 Wells Fargo Municipal Capital Strategies, LLC ^(a) 375 Park Avenue New York, NY 10152 Global Equity Common Shares Morgan Stanley ^(d) Morgan Stanley Smith Barney LLC ^(d)		Wells Fargo & Company ^(a)	750	100%
Wells Fargo Municipal Capital Strategies, LLC ^(a) 375 Park Avenue New York, NY 10152 Global Equity Common Shares Morgan Stanley ^(d) Morgan Stanley Smith Barney LLC ^(d)		420 Montgomery Street		
375 Park Avenue New York, NY 10152 Global Equity Common Shares Morgan Stanley (d) 1,477,739 Morgan Stanley Smith Barney LLC(d)		San Francisco, CA 94104		
New York, NY 10152 Global Equity Morgan Stanley ^(d) 1,477,739 Common Shares Morgan Stanley Smith Barney LLC ^(d)		Wells Fargo Municipal Capital Strategies, LLC(a)		
Global Equity Morgan Stanley ^(d) 1,477,739 Common Shares Morgan Stanley Smith Barney LLC ^(d)		375 Park Avenue		
Common Shares Morgan Stanley Smith Barney LLC ^(d)		New York, NY 10152		
Morgan Stanley Smith Barney LLC(d)		Morgan Stanley ^(d)	1,477,739	7.70%
1585 Broadway		Morgan Stanley Smith Barney LLC(d)		
		1585 Broadway		

New York, NY 10036

First Trust Portfolios L.P.(b) 3,221,460 16.77%

First Trust Advisors L.P.(b)

The Charger Corporation(b)

120 East Liberty Drive, Suite 400

Wheaton, Illinois 60187

Bank of America Corporation^(e) 1,750 100%

100 North Tyron Street

Charlotte, North Carolina 28255

Banc of America Preferred Funding Corporation(e)

214 North Tryon Street

Charlotte, North Carolina 28255

B-2

Intermediate Duration VMTP Shares

Fund and Class	Shareholder Name and Address	Number of Shares Owned	Percentage Owned
Intermediate Duration Quality Common Shares	Karpus Management, Inc., d/b/a	1,342,018	10.25%
	Karpus Investment Management		
	183 Sully s Trail		
	Pittsford, New York 14534		
Intermediate Duration Quality VMTP Shares	Bank of America Corporation ^(e)	500	100%
	100 North Tyron Street		
	Charlotte, North Carolina 28255		
	Banc of America Preferred Funding Corporation ^(e)		
	214 North Tryon Street		
	Charlotte, North Carolina 28255		
Maryland Premium VMTP Shares	Bank of America Corporation ^(e)	1,670	100%
	100 North Tyron Street		
	Charlotte, North Carolina 28255		
	Banc of America Preferred Funding Corporation ^(e)		
	214 North Tryon Street		
	Charlotte, North Carolina 28255		
Minnesota Municipal VMTP Shares	Bank of America Corporation ^(e)	441	100%
	100 North Tyron Street		
	Charlotte, North Carolina 28255		
	Banc of America Preferred Funding Corporation ^(e)		
	214 North Tryon Street		
	Charlotte, North Carolina 28255		
Missouri Premium VMTP Shares	Bank of America Corporation ^(e)	180	100%
	100 North Tyron Street		
	Charlotte, North Carolina 28255		
	Banc of America Preferred Funding Corporation ^(e)		
	214 North Tryon Street		
	Charlotte, North Carolina 28255		
Mortgage Opportunity Common Shares	First Trust Portfolios L.P.(b)	1,549,606	9.75%
	First Trust Advisors L.P.(b)		

The Charger Corporation(b)

120 East Liberty Drive, Suite 400

Wheaton, Illinois 60187

Saba Capital Management, L.P. 839,722 5.29%

Mr. Boaz R. Weinstein

405 Lexington Avenue, 58th Floor

New York, NY 10174

Mortgage Opportunity 2 First Trust Portfolios L.P.(b) 429,048 8.81%

First Trust Advisors L.P.(b)

The Charger Corporation(b)

120 East Liberty Drive, Suite 400

Wheaton, Illinois 60187

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Common Shares

Fund and Class New York Value 2	Shareholder Name and Address First Trust Portfolios L.P.(b)	Number of Shares Owned 189,418	Percentage Owned 8.06%
Common Shares	First Trust Advisors L.P. ^(b)		
	The Charger Corporation(b)		
	120 East Liberty Drive, Suite 400		
	Wheaton, Illinois 60187		
North Carolina Premium VMTP Shares	Bank of America Corporation ^(e)	1,250	100%
	100 North Tyron Street		
	Charlotte, North Carolina 28255		
	Banc of America Preferred Funding Corporation ^(e)		
	214 North Tryon Street		
	Charlotte, North Carolina 28255		
Preferred Income Opportunities	First Trust Portfolios L.P.(b)	7,105,586	7.33%
Common Shares	First Trust Advisors L.P.(b)		
	The Charger Corporation ^(b)		
	120 East Liberty Drive, Suite 400		
	Wheaton, Illinois 60187		
Real Estate Income Common Shares	First Trust Portfolios L.P.(b)	1,511,423	5.23%
	First Trust Advisors L.P.(b)		
	The Charger Corporation(b)		
	120 East Liberty Drive, Suite 400		
	Wheaton, Illinois 60187		
S&P Dynamic Overwrite Common Shares	First Trust Portfolios L.P. ^(b)	1,399,927	8.67%
Common Shares	First Trust Advisors L.P.(b)		
	The Charger Corporation(b)		
	120 East Liberty Drive, Suite 400		
	Wheaton, Illinois 60187		
Senior Income	First Trust Portfolios L.P.(b)	4,996,871	12.94%
Common Shares	First Trust Advisors L.P.(b)		
	The Charger Corporation ^(b)		
	120 East Liberty Drive, Suite 400		

Wheaton, Illinois 60187

Senior Income CRC Funding, LLC^(c) 580 100% VRTP Shares

70 Washington Boulevard

Stamford, CT 06901

Citibank, N.A.(c)

Citicorp(c)

Citigroup Inc. $^{(c)}$

399 Park Avenue

New York, NY 10022

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Fund and Class Short Duration	Shareholder Name and Address Guggenheim Capital, LLC ^(f)	Number of Shares Owned 907,415	Percentage Owned 8.84%
Common Shares	Guggenheim Partners, LLC ^(f)		
	Guggenheim Funds Services Holdings, LLC ^(f)		
	Guggenheim Funds Services, LLC(f)		
	227 West Monroe Street		
	Chicago, IL 60606		
	GP Holdco II, LLC ^(f)		
	GP Holdco, LLC ^(f)		
	Guggenheim Partners Investment Management		
	Holdings, LLC		
	330 Madison Avenue		
	New York, NY 10017		
	Guggenheim Funds Distributors, LLC ^(f) 2455 Corporate West Drive		
	Lisle, IL 60532		
	First Trust Portfolios L.P.(b)	2,053,886	20.35%
	First Trust Advisors L.P.(b)		
	The Charger Corporation ^(b)		
	120 East Liberty Drive, Suite 400		
	Wheaton, Illinois 60187		
Tax-Advantaged Dividend Common Shares	Advisors Asset Management, Inc.	1,162,325	8.03%
	18925 Base Camp Road		
	Monument, Colorado 80132		
Tax-Advantaged Return Common Shares	Advisors Asset Management, Inc.	1,692,120	12.23%
Common Shares	18925 Base Camp Road		
	Monument, Colorado 80132		
	First Trust Portfolios L.P.(b)	2,611,313	18.87%
	First Trust Advisors L.P.(b)		
	The Charger Corporation ^(b)		
	120 East Liberty Drive, Suite 400		

Wheaton, Illinois 60187

*	The information contained in this table is based on Schedule 13D and 13G filings made on or before February 9, 2015.
(a)	Wells Fargo & Company and Wells Fargo Municipal Capital Strategies, LLC filed their Schedule 13D jointly and did not different holdings as to each entity.
(b)	First Trust Portfolios L.P., First Trust Advisors L.P. and The Charger Corporation filed their Schedule 13G jointly and did not differentiate holdings as to each entity.
(c)	CRC Funding, LLC, Citibank N.A., Citicorp and Citigroup Inc. filed their Schedule 13G jointly and did not differentiate holdings as to each entity.
(d)	Morgan Stanley and Morgan Stanley Smith Barney LLC filed their Schedule 13G jointly and did not differentiate holdings as between each entity.
(e)	Bank of America Corporation and Banc of America Preferred Fund Corporation filed their Schedule 13D jointly and did not differentiate holdings as between each entity.
(f)	Guggenheim Capital, LLC, Guggenheim Partners, LLC, Guggenheim Funds Services Holdings, LLC, Guggenheim Funds Services, LLC, GP Holdco II, LLC, GP Holdco, LLC, Guggenheim Partners Investment Management Holdings, LLC and Guggenheim Funds Distributors, LLC filed their Schedule 13G jointly and did not differentiate holdings as between each entity.

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VRDP Shares are designed to be eligible for purchase by money market funds. Based on information provided by remarketing agents for the VRDP Shares, money market funds within certain fund complexes may hold, in the aggregate, greater than 5% of the outstanding VRDP Shares of one or more Funds, and individual money market funds within such complexes may beneficially own an indeterminable amount of VRDP Shares exceeding 5% of the outstanding VRDP Shares of one or more Funds. Information with respect to aggregate holdings of these VRDP Shares associated with fund complexes identified by the remarketing agents as holding greater than 5% of the outstanding VRDP Shares of a Fund, including the number of VRDP Shares associated with the fund complex and percentage of total outstanding, is as follows: New York AMT-Free (Series 1): Blackrock (87 shares (7.7%)), JP Morgan (286 shares (25.5%)), Vanguard (400 shares (35.6%)), Federated (200 shares (17.8%)), Bank of America (150 shares (13.4%)); New York AMT-Free (Series 2): Blackrock (76 shares (4.6%)), JP Morgan (474 shares (28.8%)), Vanguard (620 shares (37.6%)), Federated (310 shares (18.8%)), Bank of America (168 shares (10.2%)); New York AMT-Free (Series 3): Blackrock (85 shares (5.3%)), JP Morgan (262 shares (16.2%)), Vanguard (620 shares (38.3%)), Federated (310 shares (19.2%)), Bank of America (170 shares (10.5%)), Morgan Stanley (240 shares (48.0%)); Virginia Premium: Deutsche Bank (150 shares (11.7%)), Federated (300 shares (23.4%)), JP Morgan (380 shares (29.7%)), Morgan Stanley (200 shares (15.6%)), Northern Trust (250 shares (19.5%)).

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APPENDIX C

NUMBER OF BOARD AND COMMITTEE MEETINGS

HELD DURING EACH FUND S LAST FISCAL YEAR

Fund	Regular Board Meeting	Special Board Meeting	Executive Committee Meeting	Dividend Committee Meeting	Compliance, Risk Management and Regulatory Oversight Committee Meeting	Audit Committee Meeting	Nominating and Governance Committee Meeting	Closed-End Funds Committee
All Cap Energy	6	8	1	6	6	4	7	4
Connecticut Premium	6	8	0	5	6	4	7	5
Core Equity	6	8	0	5	6	4	7	4
Credit Strategies	6	7	0	5	6	4	7	4
Diversified Dividend	6	8	0	5	6	4	7	4
Energy MLP	6	8	0	8	6	4	7	4
Flexible Investment	6	7	0	5	6	4	7	4
Floating Rate Income	6	7	1	5	6	4	7	4
Floating Rate Income								
Opportunity	6	7	1	5	6	4	7	4
Georgia Dividend 2	6	8	1	5	6	4	7	5
Global Equity	6	8	0	5	6	4	7	4
Intermediate Duration	6	8	0	5	6	4	7	5
Intermediate Duration								
Quality	6	8	0	5	6	4	7	5
Maryland Premium	6	8	0	5	6	4	7	5
Minnesota Municipal*	0	0	0	0	0	0	0	0
Missouri Premium	6	8	0	5	6	4	7	5
Mortgage Opportunity	6	8	0	5	6	4	7	4
Mortgage Opportunity 2	6	8	0	5	6	4	7	4
Multi-Market Income**	0	0	0	0	0	0	0	0
New York AMT-Free	6	7	1	6	6	4	7	4
New York Value 2	6	7	0	6	6	4	7	4
New York Value	6	7	0	6	6	4	7	4

Fund	Regular Board Meeting	Special Board Meeting	Executive Committee Meeting	Dividend Committee Meeting	Compliance, Risk Management and Regulatory Oversight Committee Meeting	Audit Committee Meeting	Nominating and Governance Committee Meeting	Closed-End Funds Committee
North Carolina Premium	6	8	0	5	6	4	7	5
Preferred Income Term	6	7	0	5	6	4	7	4
Preferred Income								
Opportunities	6	7	0	5	6	4	7	4
Quality Preferred	6	7	0	5	6	4	7	4
Quality Preferred 2	6	7	0	5	6	4	7	4
Quality Preferred 3	6	7	0	5	6	4	7	4
Real Asset	6	8	0	5	6	4	7	4
Real Estate Income	6	8	0	5	6	4	7	4
S&P Buy-Write	6	8	0	6	6	4	7	4
S&P Dynamic Overwrite	6	8	0	6	6	4	7	4
Senior Income	6	7	1	5	6	4	7	4
Short Duration	6	7	0	5	6	4	7	4
Tax-Advantaged Dividend	6	8	0	5	6	4	7	4
Tax-Advantaged Return	6	8	0	5	6	4	7	4
Virginia Premium	6	8	0	5	6	4	7	5

^{*} The Fund commenced operations on October 6, 2014.

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^{**} The Fund became a fund of the Nuveen fund complex on September 8, 2014.

Nuveen Investments

333 West Wacker Drive

Chicago, IL 60606-1286

(800) 257-8787

www.nuveen.com JMLP0315

NUVEEN FUNDS THIS PROXY IS SOLICITED BY THE BOARD OF THE FUND FOR AN ANNUAL MEETING OF SHAREHOLDERS, MARCH 26, 2015

PROXY

COMMON SHARES

The Annual Meeting of Shareholders will be held Thursday, March 26, 2015 at 2:00 p.m. Central time, in the offices of Nuveen Investments, 333 West Wacker Drive, Chicago, Illinois, 60606. At this meeting, you will be asked to vote on the proposal described in the proxy statement attached. The undersigned hereby appoints Kevin J. McCarthy and Gifford R. Zimmerman, and each of them, with full power of substitution, proxies for the undersigned, to represent and vote the shares of the undersigned at the Annual Meeting of Shareholders to be held on Thursday, March 26, 2015, or any adjournment or adjournments thereof.

WHETHER OR NOT YOU PLAN TO JOIN US AT THE MEETING, PLEASE COMPLETE, DATE AND SIGN YOUR PROXY CARD AND RETURN IT IN THE ENCLOSED ENVELOPE SO THAT YOUR VOTE WILL BE COUNTED. AS AN ALTERNATIVE, PLEASE CONSIDER VOTING BY TELEPHONE AT 1-800-337-3503 OR OVER THE INTERNET (www.proxy-direct.com).

VOTE VIA THE INTERNET: www.proxy-direct.com

VOTE BY TELEPHONE: 1-800-337-3503

NOTE: PLEASE SIGN YOUR NAME EXACTLY AS IT APPEARS ON THIS PROXY. IF SHARES ARE HELD JOINTLY, EACH HOLDER MUST SIGN THE PROXY. IF YOU ARE SIGNING ON BEHALF OF AN ESTATE, TRUST OR CORPORATION, PLEASE STATE YOUR TITLE OR CAPACITY.

Signature

Signature

Date NUV 26395 Com 020615

FUNDS	FUNDS	FUNDS
Nuveen All Cap Energy MLP	Nuveen Connecticut Premium Income	Nuveen Core Equity Alpha Fund
Opportunities Fund	Municipal Fund	
Nuveen Credit Strategies Income Fund	Nuveen Diversified Dividend and	Nuveen Energy MLP Total Return
	Income Fund	Fund
Nuveen Flexible Investment Income	Nuveen Floating Rate Income Fund	Nuveen Floating Rate Income
Fund		Opportunity Fund
Nuveen Georgia Dividend Advantage	Nuveen Global Equity Income Fund	Nuveen Intermediate Duration
Municipal Fund 2		Municipal Term Fund
Nuveen Intermediate Duration Quality	Nuveen Maryland Premium Income	Nuveen Minnesota Municipal Income
Municipal Term Fund	Municipal Fund	Fund
Nuveen Missouri Premium Income	Nuveen Mortgage Opportunity Term	Nuveen Mortgage Opportunity Term
Municipal Fund	Fund	Fund 2
Nuveen Multi-Market Income Fund	Nuveen New York AMT-Free	Nuveen New York Municipal Value
	Municipal Income Fund	Fund 2
Nuveen New York Municipal Value	Nuveen North Carolina Premium	Nuveen Preferred and Income Term
Fund, Inc.	Income Municipal Fund	Fund
Nuveen Preferred Income	Nuveen Quality Preferred Income	Nuveen Quality Preferred Income
Opportunities Fund	Fund	Fund 2
Nuveen Quality Preferred Income	Nuveen Real Asset Income and	Nuveen Real Estate Income Fund
Fund 3	Growth Fund	
Nuveen S&P 500 Buy-Write Income	Nuveen S&P 500 Dynamic Overwrite	Nuveen Senior Income Fund
Fund	Fund	
Nuveen Short Duration Credit	Nuveen Tax-Advantaged Dividend	Nuveen Tax-Advantaged Total
Opportunities Fund	Growth Fund	Return Strategy Fund
Nuveen Virginia Premium Income		
Municipal Fund		
=	TIOPTNIC OPPLICATO	

VOTING OPTIONS

Read your proxy statement and have it at hand when voting.

THE BOARD OF DIRECTORS RECOMMENDS THAT YOU VOTE FOR PROPOSALS.

In their discretion, the proxy holders are authorized to vote upon such other matters as may properly come before the meeting or any adjournment thereof.

Properly executed proxies will be voted as specified. If no other specification is made, such shares will be voted FOR each proposal.

TO VOTE, MARK BLOCKS BELOW IN BLUE OR BLACK INK. Example: n

1a. Election of Board Members: To withhold authority to vote for any individual nominee(s) mark the For All Except and write the nominee number(s) on the line provided.

Class III:

William J.

01. Jack B. Evans 02. Schneider

03. Thomas S. Schreier, Jr.

					V	VITHHOL	D	
	FOR	WITHHOLD	FOR ALL		FOR		FOR ALL	
	ALL	ALL	EXCEPT		ALL	ALL	EXCEPT	
01 Nuveen All Cap Energy MLP Opportunities Fund				02 Nuveen Core Equity Alpha Fund				
03 Nuveen Credit Strategies Income Fund				04 Nuveen Diversified Dividend and Income Fund				
05 Nuveen Energy MLP Total Return Fund				 06 Nuveen Flexible Investment Income Fund				
07 Nuveen Global Equity Income Fund				 08 Nuveen Mortgage Opportunity Term Fund				
09 Nuveen Mortgage Opportunity Term Fund 2		··		 10 Nuveen Multi-Market Income Fund				
11 Nuveen New York Municipal Value Fund 2				 12 Nuveen New York Municipal Value Fund, Inc				
13 Nuveen Preferred Income Opportunities Fund		··		 14 Nuveen Quality Preferred Incom Fund	 e			
15 Nuveen Quality Preferred Income Fund 2	 ;			 16 Nuveen Quality Preferred Incom Fund 3	 e			

Edgar Filing: N	UVEEN TAX	ADVANTAG	ED TOTAL	RETURN ST	RATEGY FU	ND - For	m DEF 14A
17 Nuveen Real Asset Income and Growth Fund			1	8 Nuveen Real Estate Incom Fund			 -
19 Nuveen S&P 500 " Buy-Write Income Fund			2	0 Nuveen S&P Dynamic			
21 Nuveen "	••	••	2	Overwrite Fu 2 Nuveen	ına 		
Tax-Advantaged Dividend Growth Fund				Tax-Advanta Total Return Strategy Fund			-
1b. Election of Boa Except and write the Class II: 01. William Ada	e nominee num		line provide	•	lividual nomine	e(s) mark	the For All
IV		Nelson	05.	Jack B. Evans	07 The	omas S.Sc	chreier, Jr.
02. David J.		Terence J.	02.	William J.	0, 111)IIIas 5.5 c	
Kundert	04.	Γoth	06.	Schneider			
					WITHE	IOI D	
FOR W	ITHHOLD F	OR ALL			FOR		OR ALL
ALL		EXCEPT			ALL AL		XCEPT
01 Nuveen " Preferred and Income Term Fund		_		Nuveen Short Duration Credit Opportunities Fund			
1c. Election of Boa Except and write the Class III: 01. Jack B. Eva	e nominee num		-	•	dividual nomin	ee(s) mark	the For All
OI. Jack D. Eva			EOD ALL				
	FOR V	VITHHOLD ALL	FOR ALL EXCEPT	•			
01 Nuveen Intermed		ALL 	EACEI I				
Duration Municip Term Fund							
02 Nuveen Intermed Duration Quality Municipal Term							
03 Nuveen Minneso Municipal Incom Fund	ta "						
04 Nuveen New Yor AMT-Free Munic							

1d. Election of Board Members: To withhold authority to vote for any individual nominee(s) mark the For All

Except and write the nominee number(s) on the line provided.

	Except and write the nonlinee number(s) on the line provided.								
	Class II:			Clas	ss III:				
	01. William Adams								
	IV	03.	John K. Nelso	on 05.	Jack B. Evans				
	02. David J.								
	Kundert	04.	Terence J. Tot	th 06.	Thomas S. Schreier, Jr.				
		FOR	WITHHOLD	FOR ALL					
		ALL	ALL	EXCEPT					
01	Nuveen Connecticut	••		••					
	Premium Income								
	Municipal Fund								
02	Nuveen Floating Rate	••							
	Income Fund								
03	Nuveen Floating Rate	••		••					
	Income Opportunity								
	Fund								
04	Nuveen Georgia	••		••					
	Dividend Advantage								
	Municipal Fund 2								
05	Nuveen Maryland	••							
	Premium Income								
	Municipal Fund								
06	Nuveen Missouri	••		••					
	Premium Income								
	Municipal Fund								
07	Nuveen North Carolina	••		••					
	Premium Income								
	Municipal Fund								
08	Nuveen Senior Income	••	••	••					
	Fund								
09	Nuveen Virginia	••		••					
	Premium Income								
	Municipal Fund								

Important Notice Regarding the Availability of Proxy Materials for the Nuveen Annual

Meeting of Shareholders to Be Held on March 26, 2015.

The Proxy Statement for this meeting is available at:

http://www.nuveenproxy.com/Closed-End-Fund-Proxy-Information/

IMPORTANT: PLEASE SIGN AND DATE BEFORE MAILING.

NUV_26395_Com_020615