Notice of Annual Meeting of Shareholders to be held on August 15, 2024 June 20, 2024

333 West Wacker Drive Chicago, Illinois 60606 (800) 257-8787

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

To the Shareholders of the Fund:

Notice is hereby given that the Annual Meeting of Shareholders of Nuveen New York AMT-Free Quality Municipal Income Fund, a Massachusetts business trust (the "Fund"), will be held at the offices of Nuveen Investments, 333 West Wacker Drive, Chicago, Illinois 60606 on Thursday, August 15, 2024, at 11:30 a.m., Central time, for the purposes set forth below and to transact such other business, if any, as may properly come before the annual meeting and any adjournment(s), postponement(s) or delay(s) thereof (the "Annual Meeting").

This meeting is very important because Karpus Investment Management Profit Sharing Plan Fund B — Conversative Bond Fund, a fund managed by Karpus Management, Inc., has proposed three individuals to serve on the Board of Trustees of the Fund and has notified the Fund of its intent to present a proposal to terminate the investment advisory agreement between the Fund and Nuveen Fund Advisors, LLC. The Karpus nominees and the Karpus proposal are unanimously OPPOSED by the Board. We urge you to review the nominees and proposal in the accompanying proxy statement and vote as recommended by the Board using the enclosed WHITE proxy card.

	elect Trustees to the Board of Trustees of the Fund as outed below:	
(a)	three (3) Trustees to be elected by holders of common shares and preferred shares, voting together as a single class, for election as Class III Trustees for a term expiring at the annual meeting of shareholders to be held in 2027 or until their successors have been duly elected and qualified.	FOR the Board's nominees
(b)	two (2) Trustees to be elected by holders of preferred shares, voting separately as a single class, for a term expiring at the annual meeting of shareholders to be held in 2025 or until their successors have been duly elected and qualified.	FOR the Board's nominees
dep	ratify the selection of KPMG LLP ("KPMG") as the Fund's in- pendent registered public accounting firm for the fiscal year ding August 31, 2024.	FOR
	properly presented at the Annual Meeting, a shareholder prosal to terminate the Fund's investment advisory agreement.	AGAINST
	transact such other business as may properly come before Annual Meeting.	

* * *

Shareholders of record at the close of business on Thursday, April 18, 2024, are entitled to notice of and to vote at the Annual Meeting. Your vote is extremely important this year in light of the proxy contest being conducted by Karpus Management, Inc. (d/b/a Karpus Investment Management) and certain of its affiliates (collectively, "Karpus").

We urge you to review the information in the accompanying proxy statement and vote FOR the election of the nominees of the Board of Trustees of the Fund, FOR the ratification of the selection of the Fund's independent registered public accounting firm and AGAINST the Karpus proposal using the enclosed WHITE proxy card.

You may receive solicitation materials from Karpus, including an opposition proxy statement and proxy card, seeking your proxy to vote for the individuals (the "Karpus Nominees") they have proposed for election as Class III Trustees and for their proposal to terminate the Fund's investment advisory agreement. The Karpus Nominees and the Karpus proposal are unanimously **OPPOSED** by the Board. The Fund is not responsible for the accuracy of any information provided by or relating to Karpus Investment Management Profit Sharing Plan Fund B — Conversative Bond Fund (the "Karpus Fund"), Karpus, the Karpus Nominees or the Karpus proposal contained in solicitation material filed or disseminated by or on behalf of Karpus, or any other statements that Karpus may make. **The Board urges you to not sign or return any proxy card sent to you by Karpus or any person other than the Fund.**

The Board unanimously recommends that you vote on the enclosed WHITE proxy card, as follows:

- FOR the election of the Board's nominees (Joanne T. Medero, Loren M. Starr and Matthew Thornton III are the Class III nominees and Albin F. Moschner and Margaret L. Wolff are the nominees for election by preferred shareholders);
- 2. FOR the ratification of the selection of the Fund's independent registered public accounting firm; and
- 3. AGAINST the proposal to terminate the Fund's investment advisory agreement.

The Board does NOT endorse the Karpus Nominees or the Karpus proposal.

The Board urges you NOT to sign or return any proxy card sent to you by Karpus. Do NOT send back any proxy card you may receive from Karpus, even to vote against or withhold votes on the Karpus Nominees or vote against the Karpus proposal, as this may cancel any prior vote for the Board's nominees. Even if you have previously returned a proxy card sent to you by Karpus, you can change your vote by signing, dating and returning the enclosed WHITE proxy card in the postage-paid envelope provided, by recording your voting instructions via telephone or the internet by following the instructions on the enclosed WHITE proxy card or by voting in person at the Annual Meeting. *Only the latest dated proxy you submit will be counted.*

If your brokerage firm, bank, broker-dealer or other similar organization is the holder of record of your shares (i.e., your shares are held in "street name"), you will receive voting instructions from the holder of record. You must follow these instructions in order for your shares to be voted. Your broker is required to vote those shares in accordance with your instructions. Because of the contested nature of certain of the proposals, to the extent your broker provides you with Karpus's proxy materials, your broker may not vote your shares on routine matters or non-routine matters. We urge you to instruct your broker or other nominee to vote your shares so that your votes may be counted. The Board unanimously recommends that shareholders vote using the WHITE proxy card.

All shares represented by properly executed proxies received prior to the Annual Meeting will be voted at the Annual Meeting in accordance with the instructions marked thereon or otherwise as provided therein. If you sign the WHITE proxy card, but don't fill in a vote, your shares will be voted FOR the Board's nominees for election as Class III Trustees; FOR the election of the Board's nominees for election as Trustees elected by the holders of preferred shares only (if you are a holder of preferred shares); FOR the ratification of the selection of the Fund's independent registered public accounting firm; and AGAINST the shareholder proposal in accordance with the Board's recommendation. If any other business is brought before the Annual Meeting, including adjournment of the Annual Meeting, your shares will be voted at the proxies' discretion and in accordance with applicable state and federal proxy rules.

If you intend to attend the Annual Meeting in person and you are a record holder of the 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 the 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. If you plan to attend the Annual Meeting in person, please call 866-679-3234.

How Do I Vote?

In order to avoid delay and additional expense for the Fund 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 by signing and dating the enclosed WHITE proxy card and returning it in the enclosed postage-paid envelope, or you may vote by telephone or via the internet by following the instructions provided on the enclosed WHITE proxy card.

- **By Mail:** To vote by mail, please mark, sign, date and mail the enclosed WHITE proxy card. No postage is required if mailed in the United States.
- **By Telephone:** To vote by telephone, please call the toll-free number located on your WHITE proxy card and follow the recorded instructions, using your WHITE proxy card as a guide.
- **By Internet:** To vote via the internet, go to the internet address provided on your WHITE proxy card and follow the instructions, using your WHITE proxy card as a guide.

If your shares are registered in more than one name or are registered in different accounts, you may receive more than one WHITE proxy card. To make certain all of your shares are voted, please fill out and return each WHITE proxy card or follow the instructions included on each WHITE proxy card and vote each WHITE proxy card by telephone or through the internet.

Please review the enclosed materials and follow the instructions that appear on the enclosed WHITE proxy card. If you have questions about the proposals or the voting instructions, please call Georgeson, LLC, the Fund's proxy solicitor, at 866-679-3234.

Mark L. Winget Vice President and Secretary Nuveen New York AMT-Free Quality Municipal Income Fund

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

Proxy Statement June 20, 2024

333 West Wacker Drive Chicago, Illinois 60606 (800) 257-8787

This Proxy Statement and the enclosed WHITE proxy card are first being mailed to share-holders on or about June 25, 2024.

General Information

This Proxy Statement is furnished in connection with the solicitation by the Board of Trustees (the "Board") of Nuveen New York AMT-Free Quality Municipal Income Fund, a Massachusetts business trust (the "Fund"), of proxies to be voted at the Annual Meeting of Shareholders to be held at 333 West Wacker Drive, Chicago, Illinois 60606 on Thursday, August 15, 2024, at 11:30 a.m., Central time, and at any and all adjournment(s), postponement(s) or delay(s) thereof (the "Annual Meeting").

The Fund will furnish to any shareholder upon request, without charge, a copy of the Fund's most recent annual report or semi-annual report to shareholders. Requests should be directed to Nuveen, in writing at 333 West Wacker Drive, Chicago, Illinois 60606, or by telephone at (800) 257-8787.

This meeting is very important because Karpus Investment Management Profit Sharing Plan Fund B - Conservative Bond Fund (the "Karpus Fund"), a fund managed by Karpus Management, Inc. (d/b/a Karpus Investment Management) (collectively with certain of its affiliates, "Karpus"), has proposed three individuals to serve on the Board (the "Karpus Nominees") and has notified the Fund of its intent to present a proposal to terminate the investment advisory agreement between the Fund and Nuveen Fund Advisors, LLC. The Karpus Nominees and the Karpus proposal are unanimously $\underline{\text{OPPOSED}}$ by the Board. We urge you to review the nominees and proposals in this proxy statement and vote as recommended by the Board on the $\underline{\text{WHITE}}$ proxy card.

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

Propo	<u>isal</u>	Shares	Preferred Shares ⁽¹⁾	Board Voting Recommendation
Elect	ion of Trustees			
1(a)	To elect three (3) Class III Trustees, to be elected by the holders of Common Shares and Preferred Shares, voting together as a single class.	X(2)	X(2)	FOR the Board's nominees
1(b)	To elect two (2) Trustees to be elected by the holders of Preferred Shares only, voting separately as a single class.		Х	FOR the Board's nominees
Ratif	ication of Independent Registered Public Accounting Fil	rm		
2	To ratify the selection of KPMG LLP ("KPMG") as the Fund's independent registered public accounting firm for the fiscal year ending August 31, 2024.	X(2)	X(2)	FOR
Shar	eholder Proposal			
3	If properly presented at the Annual Meeting, a shareholder proposal to terminate the Fund's investment advisory agreement.	X(2)	X(2)	AGAINST

⁽¹⁾ Variable Rate Remarketed Preferred Shares of the Fund are referred to herein as "Preferred Shares."

We urge you to review the information in the accompanying proxy statement and vote FOR the election of the nominees of the Board of Trustees of the Fund and AGAINST the Karpus proposal using the enclosed WHITE proxy card.

You may receive solicitation materials from Karpus, including an opposition proxy statement and proxy card, seeking your proxy to vote for the Karpus Nominees and for their proposal to terminate the Fund's investment advisory agreement. The Karpus Nominees and the Karpus proposal are unanimously **OPPOSED** by the Board. The Fund is not responsible for the accuracy of any information provided by or relating to the Karpus Fund, Karpus, the Karpus Nominees or the Karpus proposal contained in solicitation material filed or disseminated by or on behalf of Karpus, or any other statements that Karpus may make. **The Board urges you to not sign or return any proxy card sent to you by Karpus or any person other than the Fund.**

The Board unanimously recommends that you vote on the enclosed WHITE proxy card, as follows:

- FOR the election of the Board's nominees (Joanne T. Medero, Loren M. Starr and Matthew Thornton III are the Class III nominees and Albin F. Moschner and Margaret L. Wolff are the nominees for election by preferred shareholders);
- 2. FOR the ratification of the selection of the Fund's independent registered public accounting firm; and
- 3. AGAINST the proposal to terminate the Fund's investment advisory agreement.

The Board does NOT endorse the Karpus Nominees or the Karpus proposal.

⁽²⁾ Holders of Common Shares and Preferred Shares will vote together as a single class on Proposals 1(a), 2 and 3.

The Board urges you NOT to sign or return any proxy card sent to you by Karpus. Do NOT send back any proxy card you may receive from Karpus, even to vote against or withhold votes on the Karpus Nominees or vote against the Karpus proposal, as this may cancel any prior vote for the Board's nominees. Even if you have previously returned a proxy card sent to you by Karpus, you can change your vote by signing, dating and returning the enclosed WHITE proxy card in the postage-paid envelope provided, by recording your voting instructions via telephone or the internet by following the instructions on the enclosed WHITE proxy card or by voting in person at the Annual Meeting. *Only the latest dated proxy you submit will be counted.*

On the matters coming before the Annual Meeting as to which a choice has been specified by shareholders on the enclosed WHITE proxy card, the shares will be voted accordingly. If a properly executed WHITE proxy card is returned and no choice is specified, the shares will be voted **FOR** the election of the Board's nominees for election as Class III Trustees listed in this Proxy Statement; **FOR** the election of the Board's nominees for election as Trustees elected by the holders of Preferred Shares only listed in this Proxy Statement (if you are a holder of Preferred Shares); **FOR** Proposal 2 (ratification of the selection of the Fund's independent registered public accounting firm); and **AGAINST** Proposal 3 (shareholder proposal to terminate the Fund's advisory agreement). Shareholders of the Fund who execute proxies may revoke them at any time before they are voted by filing with the Fund a written notice of revocation, by delivering a duly executed WHITE proxy card 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 WHITE proxy card. Merely attending the Annual Meeting, however, will not revoke any previously submitted proxy.

A quorum of shareholders is required to take action at the Annual Meeting. A majority of the shares entitled to vote at the Annual Meeting, represented in person or by proxy, will constitute a quorum of shareholders at the Annual Meeting, except that for the election of the Trustee nominees to be elected by holders of Preferred Shares only, 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 the Annual Meeting will be tabulated by the inspectors of election appointed for the 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 shares that vote "ABSTAIN" and shares represented by "broker non-votes" (as described below), if any, as present for purposes of determining a quorum.

Pursuant to Rule 452 of the New York Stock Exchange (the "NYSE"), certain Preferred Shares held in "street name" as to which voting instructions have not been received from the beneficial owners or persons otherwise entitled to vote as of one business day before the Annual Meeting, or, if adjourned or postponed, one business day before the day to which the Annual Meeting is adjourned or postponed, may be voted by the broker on each proposal in the same proportion as the votes cast by all holders of Preferred Shares as a class who have voted on the proposal.

If your shares are owned directly in your name with the Fund's transfer agent, you are considered a registered holder of those shares. If you are the beneficial owner of shares held by a broker or other custodian, you hold those shares in "street name" and are not a registered

stockholder. Brokers or other custodians holding shares of the Fund in "street name" for the benefit of their customers and clients will request the instructions of such customers and clients on how to vote their shares on the proposals before the Annual Meeting. The Fund understands that, under the rules of the NYSE, if you do not give specific voting instructions to your broker, generally your broker will have discretion to vote your shares on routine matters but will not have discretion to vote your shares on non-routine matters. When the broker exercises its discretion to vote on routine matters in the absence of voting instructions from you, a "broker non-vote" occurs with respect to the non-routine matters since the broker will not have discretion to vote on such non-routine matters. However, because of the contested nature of certain of the proposals, to the extent your broker provides you with Karpus's proxy materials, your broker may not vote your shares on routine matters or non-routine matters. Therefore, due to the contested nature of certain of the proposals, it is unlikely that broker non-votes will occur. We urge you to instruct your broker or other nominee to vote your shares so that your votes may be counted. The Board unanimously recommends that shareholders vote using the WHITE proxy card.

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 to vote your shares so that your votes may be counted. The Board unanimously recommends that shareholders vote using the WHITE proxy card.

With respect to Proposal 1(a), pursuant to the Fund's By-Laws, because the number of persons nominated in accordance with the Fund's By-Laws for election as Class III Trustees exceeds the number of Class III Trustees to be elected (i.e., a contested election), the affirmative vote of a majority of the shares outstanding and entitled to vote on the matter will be required to elect the Class III Trustees of the Fund. For purposes of determining the election of Class III Trustees of the Fund, abstentions and broker non-votes will have the effect of a vote against a nominee.

With respect to Proposal 1(b), because the number of persons nominated in accordance with the Fund's By-Laws for election as Trustees to be elected by the holders of Preferred Shares voting separately equals the number of Trustees to be elected by the holders of Preferred Shares only, the affirmative vote of a plurality (the greatest number of affirmative votes) of the shares present and entitled to vote on Proposal 1(b) will be required to elect each Trustee to be elected by the holders of Preferred Shares only. Because the election of Trustees to be elected by the holders of Preferred Shares only does not require that a minimum percentage of the Fund's outstanding Preferred Shares be voted in favor of any nominee, assuming the presence of a quorum, abstentions and broker non-votes will have no effect on the outcome of the election of the Trustees to be elected by the holders of Preferred Shares only.

With respect to Proposal 2, the affirmative vote of a majority of the shares present in person or represented by proxy and entitled to vote on the matter at the Annual Meeting at which a quorum is present is necessary to approve Proposal 2. Abstentions will have the same effect as votes against Proposal 2. Broker non-votes will have no effect on the outcome of the vote on Proposal 2.

With respect to Proposal 3, the affirmative vote of a "majority of the outstanding voting securities (as defined in the Investment Company Act of 1940, as amended (the "1940 Act")) of the Fund is necessary to approve Proposal 3. The vote of a "majority of the outstanding voting

securities" is defined in the 1940 Act as the lesser of the vote of shareholders holding (i) 67% or more of the voting securities of the Fund entitled to vote thereon present at the Annual Meeting or represented by proxy if holders of more than 50% of the Fund's outstanding voting securities are present or represented by proxy; or (ii) more than 50% of the outstanding voting securities of the Fund entitled to vote thereon. Abstentions and broker non-votes will have the same effect as votes against Proposal 3.

Those persons who were shareholders of record at the close of business on Thursday, April 18, 2024, will be entitled to one vote for each share held and a proportionate fractional vote for each fractional share held. As of April 18, 2024, the shares of the Fund were issued and outstanding as follows:

Common Shares: 87,235,304

Preferred Shares: 6,638

Your vote is extremely important this year in light of the proxy contest being conducted by Karpus.

The Fund is not using a universal proxy card in connection with voting at the Meeting. Rule 14a-19 of the Securities Exchange Act of 1934, requiring the use of a universal proxy card in contested director elections, does not apply to the Fund because it is an investment company registered under the 1940 Act. Accordingly, the Karpus Nominees are not included on the enclosed WHITE proxy card and shareholders must use a green proxy card sent to them by Karpus in order to vote for the election of the Karpus Nominees. Shareholders should refer to the proxy statement and any related materials filed by Karpus with the Securities and Exchange Commission (the "SEC") for information about the Karpus Nominees.

If you intend to attend the Annual Meeting in person and you are a record holder of the 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 the 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. If you plan to attend the Annual Meeting in person, please call 866-679-3234.

How Do I Vote?

In order to avoid delay and additional expense for the Fund 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 by signing and dating the enclosed WHITE proxy card and returning it in the enclosed postage-paid envelope or you may vote by telephone or via the internet by following the instructions provided on the enclosed WHITE proxy card.

• **By Mail:** To vote by mail, please mark, sign, date and mail the enclosed WHITE proxy card. No postage is required if mailed in the United States.

- By Telephone: To vote by telephone, please call the toll-free number located on your WHITE proxy card and follow the recorded instructions, using your WHITE proxy card as a guide.
- **By Internet:** To vote via the internet, go to the internet address provided on your WHITE proxy card and follow the instructions, using your WHITE proxy card as a guide.

If your shares are registered in more than one name or are registered in different accounts, you may receive more than one WHITE proxy card. To make certain all of your shares are voted, please fill out and return each WHITE proxy card or follow the instructions included on each WHITE proxy card and vote each WHITE proxy card by telephone or through the internet.

Please review the enclosed materials and follow the instructions that appear on the enclosed WHITE proxy card. If you have questions about the proposals or the voting instructions, please call Georgeson, LLC, the Fund's proxy solicitor, at 866-679-3234.

1. ELECTION OF TRUSTEES

Pursuant to the organizational documents of the Fund, the 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. The Fund has Preferred Shares outstanding and, under normal circumstances, holders of Preferred Shares, voting as a separate class, are entitled to elect two (2) Trustees. The Trustees elected by holders of Preferred Shares only will be elected to serve until the next annual meeting of shareholders or until their successors have been duly elected and qualified.

At the Annual Meeting

- (a) Three (3) Trustees are to be elected by holders of Common Shares and Preferred Shares, voting together as a single class. Trustees Joanne T. Medero, Loren M. Starr and Matthew Thornton III have been designated as Class III Trustees and as nominees for election as Class III Trustees at the Annual Meeting for a term expiring at the annual meeting of shareholders to be held in 2027 or until their successors have been duly elected and qualified.
- (b) Two (2) Trustees are to be elected by holders of Preferred Shares, voting separately as a single class. Trustees Albin F. Moschner and Margaret L. Wolff are nominees for election by holders of Preferred Shares at the Annual Meeting for a term expiring at the next annual meeting of shareholders or until their successors have been duly elected and qualified.

The aforementioned nominees to the Board are collectively referred to herein as the "Board Nominees." The Board unanimously recommends that you vote "FOR" each Board Nominee for election as a Class III Trustee and "FOR" each Board Nominee for election as a Trustee elected by holders of Preferred Shares only. It is the intention of the persons named in the enclosed WHITE proxy card to vote the shares represented thereby "FOR" the election of the Board Nominees for election as Class III Trustees and "FOR" the

election of the Board Nominees for election as Trustees elected by holders of Preferred Shares only unless the proxy is marked otherwise. Please promptly sign, date and return the enclosed WHITE proxy card or vote by telephone or via the internet by following the instructions provided on the enclosed WHITE proxy card. Please do not return or vote any other color proxy card you may receive.

Each of the Board Nominees has agreed to serve as a Trustee of the Fund if elected. However, should any nominee become unable to serve or for good cause will not accept nomination for election, the proxies will be voted for substitute nominees, if any, designated by the Fund's present Board.

Composition of the Board

Class I Trustees: Trustees Michael A. Forrester, Thomas J. Kenny and Robert L. Young are continuing Trustees. Mr. Young was last elected to the Fund's Board at the annual meeting of shareholders held on August 9, 2023. Mr. Forrester and Mr. Kenny were unanimously appointed by the Trustees to the Fund's Board effective January 1, 2024. Each Class I Trustee currently serves a term expiring at the 2025 annual meeting of shareholders or until his successor has been duly elected and qualified.

Class II Trustees: Trustees Joesph A. Boateng, Amy B. R. Lancellotta, John K. Nelson and Terence J. Toth are continuing Trustees. Ms. Lancellotta, Mr. Nelson and Mr. Toth were last elected to the Fund's Board at the annual meeting of shareholders held on August 9, 2023. Mr. Boateng was unanimously appointed by the Trustees to the Fund's Board effective January 1, 2024. Each Class II Trustee currently serves a term expiring at the 2026 annual meeting of shareholders or until his or her successor has been duly elected and qualified.

Class III Trustees: Trustees Joanne T. Medero, Loren M. Starr and Matthew Thornton III have been nominated for election at the Annual Meeting. Ms. Medero and Mr. Thornton were last elected to the Fund's Board at the annual meeting of Shareholders held on August 4, 2021. Mr. Starr was unanimously appointed by the Trustees to the Fund's Board effective January 1, 2024. If elected, each Class III Trustee will serve a term expiring at the 2027 annual meeting of shareholders or until his or her successor has been duly elected and qualified.

Trustees Elected by Holders of Preferred Shares: Trustees Albin F. Moschner and Margaret L. Wolff have been nominated for election at the Annual Meeting. Mr. Moschner was last elected to the Fund's Board by the holders of Preferred Shares at the annual meeting of shareholders held on August 9, 2023. Ms. Wolff was last elected to the Fund's Board at the annual meeting of shareholders held on August 5, 2022. Ms. Wolff was previously designated as a Class I Trustee but has been redesignated for election by the holders of Preferred Shares only in connection with the retirement of a trustee previously elected by the holders of Preferred Shares only. If elected, each Trustee elected by the holders of Preferred Shares only will serve a term expiring at the 2025 annual meeting of shareholders or until his or her successor has been duly elected and qualified.

All Board Nominees and current and continuing Trustees are not "interested persons," as defined in the 1940 Act, of the Fund or Nuveen Fund Advisors, LLC (the "Adviser") or any invest-

ment sub-adviser of the Fund and have never been an employee or director of Teachers Insurance and Annuity Association of America or Nuveen, LLC ("Nuveen"), the Adviser's parent companies, or any affiliate. Accordingly, such Trustees are deemed "Independent Trustees."

Board's Consideration of the Board Nominees

Each of the Board Nominees, **Joanne T. Medero, Loren M. Starr and Matthew Thornton III** for election as Class III Trustees and **Albin F. Moschner and Margaret L. Wolff** for election as Trustees elected by the holders of Preferred Shares only, is highly skilled and experienced. Please refer to the table under the heading "—Trustees/Board Nominees" which sets forth certain biographical information about the Trustees, including the Board Nominees. In addition, please refer to the information under the heading "—Board Leadership Structure and Risk Oversight—Board Diversification and Trustee Qualifications" for a more detailed discussion of the qualifications of each Trustee and the background, skills, experience and other attributes that led to the Board's determination that they were qualified to serve on the Board

The Nominating and Governance Committee unanimously determined to recommend the nomination of each of the following Board Nominees for election as Class III Trustees following a thorough selection process by the Trustees: Joanne T. Medero, who has served as a Trustee of the Fund and a board member of funds in the Fund Complex (as defined herein) since 2021; Loren M. Starr, who was unanimously appointed by the Trustees to serve as a Trustee of the Fund effective January 1, 2024, and has served as a board member of funds in the Fund Complex since 2022; and Matthew Thornton III, who has served as a Trustee of the Fund and a board member of funds in the Fund Complex since 2020.

The Nominating and Governance Committee unanimously determined to recommend the nomination of each of the following Board Nominees for election as Trustees elected by holders of Preferred Shares only following a thorough selection process by the Trustees: Albin F. Moschner, who has served as a Trustee of the Fund and a board member of funds in the Fund Complex since 2016; and Margaret L. Wolff, who has served as a Trustee of the Fund and a board member of funds in the Fund Complex since 2016.

The Board received and reviewed the recommendation of the Nominating and Governance Committee and unanimously determined to nominate Ms. Medero, Mr. Starr and Mr. Thornton for election as Class III Trustees and unanimously determined to nominate Mr. Moschner and Ms. Wolff for election as Trustees elected by holders of Preferred Shares only.

The Nominating and Governance Committee and the Board considered each Board Nominee's background, skills, experience and other attributes. The Board seeks to provide effective governance by establishing a board, the overall composition of which will, as a body, possess the appropriate skills, diversity (including, among other things, gender, race and ethnicity), independence and experience to oversee the Fund's business as it continues to grow and develop. In pursuit of this goal, the Board believes that it generally benefits from a diversity of background (including, among other things, gender, race and ethnicity), skills, experience and views among Trustees. The Board's culture has been built over a long period, and the current Board's beliefs and ways of working are the legacy of a long-developed stance of strong in-

dependence that is in positive tension with the capable, values-oriented teams and leaders of Nuveen. The Nominating and Governance Committee considered the manner in which each of the Board Nominees embodies the principles set forth in the Governing Principles of the Board (the "Governing Principles") by serving the interests of the shareholders of the Fund. Pursuant to the Governing Principles, the Board seeks to ensure that the Fund operates in accordance with its investment objectives, risk profile and strategies, at an appropriate cost and with a high level of service for shareholders. To accomplish this goal, the Board values Trustees who work with each other and Fund management in a cooperative, open and trusting manner, as the Board believes that operating collegially among themselves and with management best serves Fund shareholders. Nonetheless, the Board values direct and constructive criticism to challenge itself and management to work on behalf of Fund shareholders. The Board's primary concern is the fiduciary responsibility it owes to Fund shareholders. Therefore, beyond any legal restrictions, the Board expects each Trustee to agree to make the board of the Nuveen funds a primary focus of such Trustee's outside board commitments.

The Trustees strongly believe that the current Trustees, who, as trustees of funds in the Fund Complex, have demonstrated their ability to live up to the Governing Principles and deliver value to shareholders, are best able to represent the long-term interests of Fund shareholders. The Board Nominees, together with the other Trustees on the Board, are focused on creating sustainable value for Fund shareholders. Under the leadership of the Board, the Fund has delivered competitive peer-and benchmark-relative returns on net asset value and market price over time. In addition, the Fund has delivered on its investment objective of current income exempt from regular federal income tax and the alternative minimum tax applicable to individuals and New York income tax by paying a meaningfully higher distribution rate than its benchmark over time. The Board seeks to ensure that the Fund operates in a manner intended to protect and advance the overall interests of Fund shareholders, not solely of those who seek short-term profits that are incompatible with the Fund's investment objectives to provide current income exempt from regular federal, New York State and New York City income taxes and from the federal alternative minimum tax applicable to individuals and to enhance portfolio value relative to the municipal bond market by investing in tax-exempt municipal bonds that the Fund's investment adviser believes are underrated or undervalued or that represent municipal market sectors that are undervalued.

The Nominating and Governance Committee and the Board also considered that effective January 1, 2024, the Board and the composition of the boards of certain investment companies advised by the Adviser and its affiliates were aligned and consolidated so that funds in the Fund Complex are overseen by the same board members (the "Board Consolidation"). In connection with the Board Consolidation, the Board undertook a comprehensive review of Fund governance, including the composition of the Board. The Board considered that in connection with the Board Consolidation, four well-qualified Independent Trustees, who previously served as members of the boards of certain mutual funds advised by Teachers Advisors, LLC, an affiliate of the Adviser (the "TC Funds"), joined the Board effective January 1, 2024. In approving the Board Consolidation, the Board determined that the Board Consolidation would confer benefits to the Fund and Fund shareholders, including generating cost efficiencies, expense savings and expected economies of scale and eliminating duplicative efforts in board operations across the Fund Complex. The Board believes the unitary board structure following the Board Consolidation enhances good and effective governance, particularly given the nature of the structure of the investment company complex. The Board be-

lieves 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.

On April 18, 2024, the Board received a letter from the Karpus Fund regarding its intent to nominate the Karpus Nominees for election as Class III Trustees. The Nominating and Governance Committee and the Board undertook a thorough evaluation of the Karpus Nominees. In connection with such evaluation, the Nominating and Governance Committee and the Board reviewed the communication from the Karpus Fund, including information regarding the gualifications of the Karpus Nominees, and reviewed trustee questionnaires completed by the Karpus Nominees. The Board also considered presentations from Fund management. The Board concluded that the current Trustees, including the Board Nominees for election as Class III Trustees, have extensive experience with registered investment companies and the current Trustees are experienced with closed-end funds generally and with the Fund, its objective, strategies and service providers. On the other hand, the Board concluded that the Karpus Nominees do not have the same experience with investment company governance generally nor with the Fund (or comparable funds from other sponsors), its investment obiective and strategies and its service providers. The Board also considered that the Karpus Nominees may seek to advance the self-interested goals of Karpus rather than the overall interests of Fund shareholders, particularly in light of Karpus's simultaneous proposal to terminate the Fund's investment advisory agreement, which the Board unanimously opposes. In addition, the Board considered the benefits of the unitary board structure described under "—Board Leadership Structure and Risk Oversight." Therefore, the Nominating and Governance Committee and the Board support the nomination of the Board Nominees for election as Class III Trustees. The Board unanimously recommends that shareholders vote FOR the election of the Board Nominees listed in this Proxy Statement and on the enclosed WHITE proxy card.

The Board does NOT endorse the Karpus Nominees and unanimously recommends that you disregard and do not return any proxy card you receive from Karpus. Voting "AGAINST" or to "WITHHOLD" or to "ABSTAIN" with respect to the Karpus Nominees on a proxy card sent to you by Karpus is NOT the same as voting for the Board Nominees. In addition, a vote "AGAINST" or to "WITHHOLD" or to "ABSTAIN" with respect to the Karpus Nominees on a proxy card sent to you by Karpus will revoke any proxy you previously submitted. If you have previously submitted a proxy card sent to you by Karpus, you can revoke that proxy and vote for the Board Nominees by delivering a duly executed WHITE proxy card bearing a later date, by voting again through the toll-free number or the internet address listed in the WHITE proxy card or by attending the Annual Meeting and voting your shares in person. **Only your latest dated proxy will be counted.** Merely attending the Annual Meeting, however, will not revoke any previously submitted proxy.

Trustees/Board Nominees

Name, Address and Year of Birth	Position(s) Held with Fund	Term of Office and Length of Time Served	Principal Occupation(s) During Past 5 Years	Number of Portfolios in Fund Complex ⁽⁴⁾ Overseen by Trustee	Other Directorships Held by Trustee During the Past Five Years
Terence J. Toth 333 West Wacker Drive Chicago, IL 60606 1959	Co-Chair of the Board; Trustee	Term: Class II Trustee ⁽¹⁾ Length of Service ⁽²⁾ : Since 2008, Co-Chair of the Board since 2018 ⁽³⁾	Formerly, Co-Founding Partner, Promus Capital (investment advisory firm) (2008-2017); formerly, Director of Quality Control Corporation (manufacturing) (2012- 2021); formerly, Director, Fulcrum IT Service LLC (information technology services firm to government entities) (2010-2019); formerly, Director, LogicMark LLC (health services) (2012- 2016); formerly, Director, Legal & General Investment Management America, Inc. (asset management) (2008- 2013); formerly, CEO and President, Northern Trust Global Investments (financial services) (2004-2007); Executive Vice President, Quantitative Management & Securities Lending (2000-2004); prior thereto, various positions with Northern Trust Company (financial services) (since 1994).	216	Chair and Member of the Board of Directors (since 2021), Kehrein Center for the Arts (philanthropy); Member of the Board of Directors (since 2008), Catalyst Schools of Chicago (philanthropy); Member of the Board of Directors (since 2012), formerly, Investment Committee Chair (2017-2022), Mather Foundation (philanthropy); formerly, Member (2005-2016), Chicago Fellowship Board (philanthropy); formerly, Member, Northern Trust Mutual Funds Board (2005-2007), Northern Trust Securities Inc. Board (2004-2007), Northern Trust Japan Board (2004-2007) and Northern Trust Hong Kong Board (1997-2004).

Name, Address and Year of Birth	Position(s) Held with Fund	Term of Office and Length of Time Served	Principal Occupation(s) During Past 5 Years	Number of Portfolios in Fund Complex ⁽⁴⁾ Overseen by Trustee	Other Directorships Held by Trustee During the Past Five Years
Thomas J. Kennyl ⁽⁵⁾ 730 Third Avenue New York, NY 10017-3206 1963	Co-Chair of the Board; Trustee	Term: Class I Trustee ⁽¹⁾ Length of Service ⁽²⁾ : Since 2011, Co-Chair of the Board since 2024 ⁽³⁾	Formerly, Advisory Director (2010–2011), Partner (2004–2010), Managing Director (1999–2004) and Co-Head of Global Cash and Fixed Income Portfolio Management Team (2002–2010), Goldman Sachs Asset Management.	216	Director (since 2015) and Chair of the Finance and Investment Committee (since 2018), Aflac Incorporated; Director (since 2018), ParentSquare. Formerly, Director (2012-2022) and Finance Committee Chair (2016-2022), Sansum Clinic; Former Advisory Board Member (2017-2019), B'Box; former Member (2011-2022), the University of California at Santa Barbara Arts and Lectures Advisory Council; former Investmen Committee Member (2012-2020), Cottage Health System; Board Member (2009-2019) and former President of the Board (2014-2018) of Crane Country Day School; Trustee (2011-2023), the College Retirement Equities Fund; Manager (2011-2023) and Chairman (2017-2023), TIAA-Separate Account VA-1.

Name, Address and Year of Birth	Position(s) Held with Fund	Term of Office and Length of Time Served	Principal Occupation(s) During Past 5 Years	Number of Portfolios in Fund Complex ⁽⁴⁾ Overseen by Trustee	Other Directorships Held by Trustee During the Past Five Years
Joseph A. Boateng ⁽⁵⁾ 730 Third Avenue New York, NY 10017-3206 1963	Trustee	Term: Class II Trustee ⁽¹⁾ Length of Service ⁽²⁾ : Since 2019	Chief Investment Officer, Casey Family Programs (since 2007); formerly, Director of U.S. Pension Plans, Johnson & Johnson (2002- 2006).	210	Board Member, Lumina Foundation (since 2018) and Waterside School (since 2021); Board Member (2012- 2019) and Emeritus Board Member (since 2020), Year-Up Puget Sound; Investment Advisory Committee Member and Former Chair (since 2007), Seattle City Employees' Retirement System; Investment Committee Member (since 2012), The Seattle Foundation; Trustee (2018- 2023), the College Retirement Equities Fund; Manager (2019-2023), TIAA Separate Account VA-1.
Michael A. Forrester ⁽⁵⁾ 730 Third Avenue New York, NY 10017-3206 1967	Trustee	Term: Class I Trustee ⁽¹⁾ Length of Service ⁽²⁾ : Since 2007	Formerly, Chief Executive Officer (2014–2021) and Chief Operating Officer (2007–2014), Copper Rock Capital Partners, LLC.	210	Trustee, Dexter Southfield School (since 2019); Member (since 2020), Governing Council of the Independent Directors Council (IDC); Trustee, the College Retirement Equities Fund and Manager, TIAA Separate Account VA-1 (2007-2023).

Name, Address and Year of Birth	Position(s) Held with Fund	Term of Office and Length of Time Served	Principal Occupation(s) During Past 5 Years	Number of Portfolios in Fund Complex ⁽⁴⁾ Overseen by Trustee	Other Directorships Held by Trustee During the Past Five Years
Amy B. R. Lancellotta 333 West Wacker Drive Chicago, IL 60606 1959	Trustee	Term: Class II Trustee ⁽¹⁾ Length of Service ⁽²⁾ : Since 2021	Formerly, Managing Director, Independent Directors Council ("IDC") (2006-2019) (supports the fund independent director community and is part of the Investment Company Institute ("ICI"), which represents regulated investment companies); formerly, various positions with ICI (1989-2006).	216	President (since 2023) and Member (since 2020) of the Board of Directors, Jewish Coalition Against Domestic Abuse (JCADA).
Joanne T. Medero 333 West Wacker Drive Chicago, IL 60606 1954	Trustee	Term: Class III Trustee ⁽¹⁾ Length of Service ⁽²⁾ : Since 2021	Formerly, Managing Director, Government Relations and Public Policy (2009-2020) and Senior Advisor to the Vice Chairman (2018-2020), BlackRock, Inc. (global investment management firm); formerly, Managing Director, Global Head of Government Relations and Public Policy, Barclays Group (IBIM) (investment banking, investment management and wealth management businesses) (2006-2009); formerly, Managing Director, Global General Counsel and Corporate Secretary, Barclays Global Investment management firm) (1996-2006); formerly, Partner, Orrick, Herrington & Sutcliffe LLP (law firm) (1993-1995); formerly General Counsel, Commodity Futures Trading Commission (government agency overseeing U.S. derivatives markets) (1989-1993); formerly, Deputy Associate Director/Associate Director for Legal and Financial Affairs, Office of Presidential Personnel, The White House (1986-1989).	216	Member (since 2019) of the Board of Directors of the Baltic-American Freedom Foundation (seeks to provide opportunities for citizens of the Baltic states to gain education and professional development through exchanges in the U.S.).

Name, Address and Year of Birth	Position(s) Held with Fund	Term of Office and Length of Time Served	Principal Occupation(s) During Past 5 Years	Number of Portfolios in Fund Complex ⁽⁴⁾ Overseen by Trustee	Other Directorships Held by Trustee During the Past Five Years
Albin F. Moschner 333 West Wacker Drive Chicago, IL 60606 1952	Trustee	Term: Preferred Share Trustee ⁽¹⁾ Length of Service ⁽²⁾ : Since 2016	Founder and Chief Executive Officer, Northcroft Partners, LLC (management consulting) (since 2012); formerly, held positions at Leap Wireless International, Inc. (consumer wireless services), including Consultant (2011-2012), Chief Operating Officer (2008-2011) and Chief Marketing Officer (2004-2008); formerly, President Verizon Card Services division of Verizon Communications, Inc. (telecommunication services) (2000-2003); formerly, President, One Point Services at One Point Communications (telecommunication services) (1999-2000); formerly, Vice President of the Board, Diba, Incorporated (internet technology provider) (1996-1997); formerly, various executive positions (1991-1996) and Chief Executive Officer (1995-1996) of Zenith Electronics Corporation (consumer electronics).	216	Formerly, Chairman (2019) and Director (2012-2019), USA Technologies, Inc. (a provider of solutions and services to facilitate electronic payment transactions) formerly, Director, Wintrust Financial Corporation (1996-2016).
John K. Nelson 333 West Wacker Drive Chicago, IL 60606 1962	Trustee	Term: Class II Trustee ⁽¹⁾ Length of Service ⁽²⁾ : Since 2013	Formerly, Senior External Advisor to the Financial Services practice of Deloitte Consulting LLP (2012-2014); Chief Executive Officer of ABN AMRO Bank N.V., North America, and Global Head of the Financial Markets Division (2007-2008), with various executive leadership roles in ABN AMRO Bank N.V. between 1996 and 2007.	216	Formerly, Member of the Board of Directors (2008-2023) of Core12 LLC (private firm which develops branding, marketing and communication strategies for clients). formerly, Member of the President's Council (2010-2019) of Fordham University; formerly, Director (2009-2018) of the Curran Center for Catholic American Studies; formerly, Trustee and Chairman of The Board of Trustees of Marian University (2011-2013).

Name, Address and Year of Birth	Position(s) Held with Fund	Term of Office and Length of Time Served	Principal Occupation(s) During Past 5 Years	Number of Portfolios in Fund Complex ⁽⁴⁾ Overseen by Trustee	Other Directorships Held by Trustee During the Past Five Years
Loren M. Starr ⁽⁵⁾ 730 Third Avenue New York, NY 10017-3206 1961	Trustee	Term: Class III Trustee ⁽¹⁾ Length of Service ⁽²⁾ : Since 2022	Independent Consultant/ Advisor (since 2021); formerly, Vice Chair, Senior Managing Director (2020— 2021), Chief Financial Officer, Senior Managing Director (2005—2020), Invesco Ltd.	215	Director (since 2023) and Audit Committee member (since 2024), AMG; formerly, Chair and Member of the Board of Directors (2014-2021), Georgia Leadership Institute for School Improvement (GLISI); Former Chair and Member of the Board of Trustees (2015-2018), Georgia Council on Economic Education (GCEE); Trustee, the College Retirement Equities Fund and Manager, TIAA Separate Account VA-1 (2022-2023).
Matthew Thornton III 333 West Wacker Drive Chicago, IL 60606 1958	Trustee	Term: Class III Trustee(1) Length of Service(2): Since 2020	Formerly, Executive Vice President and Chief Operating Officer (2018- 2019), FedEx Freight Corporation, a subsidiary of FedEx Corporation ("FedEx") (provider of transportation, e-commerce and business services through its portfolio of companies); formerly, Senior Vice President, U.S. Operations (2006-2018), Federal Express Corporation, a subsidiary of FedEx.	216	Member of the Board of Directors (since 2014), The Sherwin-Williams Company (develops, manufactures, distributes and sells paints, coating and related products); Member of the Board of Directors (since 2020), Crown Castle International (provider of communications infrastructure); formerly, Member of the Board of Directors (2012-2018), Safe Kids Worldwide® (a non-profit organization dedicated to preventing childhood injuries).

Name, Address and Year of Birth	Position(s) Held with Fund	Term of Office and Length of Time Served	Principal Occupation(s) During Past 5 Years	Number of Portfolios in Fund Complex ⁽⁴⁾ Overseen by Trustee	Other Directorships Held by Trustee During the Past Five Years
Margaret L. Wolff 333 West Wacker Drive Chicago, IL 60606 1955	Trustee	Term: Preferred Share Trustee ⁽¹⁾ Length of Service ⁽²⁾ : Since 2016	Formerly, Of Counsel (2005-2014), Skadden, Arps, Slate, Meagher & Flom LLP (Mergers & Acquisitions Group) (legal services).	216	Member of the Board of Trustees (since 2005) of New York-Presbyterian Hospital. Member of the Board of Trustees (since 2004); formerly, Chair (2015-2022), The John A. Hartford Foundatior (philanthropy dedicate to improving the care older adults); formerly, Member (2005-2015) and Vice Chair (2011-2015) of the Board of Trustees of Mt. Holyoke College; formerly, Member of the Board of Directors (2013-2017) of Travelers Insurance Company of Canada and The Dominion of Canada General Insurance Company (each, a part of Travelers Canadian operation of The Travelers

Companies, Inc.).

Name, Address and Year of Birth	Position(s) Held with Fund	Term of Office and Length of Time Served	Principal Occupation(s) During Past 5 Years	Number of Portfolios in Fund Complex ⁽⁴⁾ Overseen by Trustee	Other Directorships Held by Trustee During the Past Five Years
Robert L. Young 333 West Wacker Drive Chicago, IL 60606 1963	Trustee	Term: Class I Trustee ⁽¹⁾ Length of Service ⁽²⁾ : Since 2017 ⁽³⁾	Formerly, Chief Operating Officer and Director, J.P. Morgan Investment Management Inc. (financial services) (2010-2016); formerly, President and Principal Executive Officer (2013-2016), and Senior Vice President and Chief Operating Officer (2005- 2010), of J.P. Morgan Funds; formerly, Director and various officer positions for J.P. Morgan Investment Management Inc. (formerly, JPMorgan Funds Management, Inc. and formerly One Group Administrative Services) and JPMorgan Distribution Services, Inc. (financial services) (formerly, One Group Dealer Services, Inc.) (1999-2017).	216	None.

- (1) Each Class I Trustee currently serves a term expiring at the 2025 annual meeting of shareholders or until his successor has been duly elected and qualified. Each Class II Trustee currently serves a term expiring at the 2026 annual meeting of shareholders or until his or her successor has been duly elected and qualified. Class III Trustees are standing for election at the Annual Meeting. If elected, each Class III Trustee will serve a term expiring at the 2027 annual meeting of shareholders or until his or her successor has been duly elected and qualified. Trustees elected by the holders of Preferred Shares are standing for election at the Annual Meeting. If elected, each Trustee elected by the holders of Preferred Shares will serve a term expiring at the 2025 annual meeting of shareholders or until his or her successor has been duly elected and qualified.
- (2) Length of Service indicates the year in which the individual became a board member of a fund in the Fund Complex.
- (3) The Trustees have elected Thomas J. Kenny to serve as an independent Co-Chair of the Board for a one-year term expiring on December 31, 2024, Terence J. Toth to serve as an independent Co-Chair of the Board for a six-month term ending on June 30, 2024, and Robert L. Young to serve as an independent Co-Chair of the Board for a six-month term from July 1, 2024 through December 31, 2024.
- (4) As used in this table, the Fund Complex consists of the funds advised by the Adviser, the mutual funds advised by Teachers Advisors, LLC that are series of the TIAA-CREF Funds and the TIAA-CREF Life Funds.
- (5) Mr. Boateng, Mr. Forrester, Mr. Kenny and Mr. Starr were appointed to the Board, effective January 1, 2024.

Trustees Investments in the Fund

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

The following table lists the number of shares of the Fund beneficially owned by each Trustee/Board Nominee and the dollar range of equity securities beneficially owned by each Trustee/Board Nominee in the Fund and in all funds in the Fund Complex overseen by the Trustee/Board Nominee as of December 31, 2023. The information as to beneficial ownership is based on statements furnished by each Trustee/Board Nominee.

Aggregate Range of Equity

Trustee/Board Nominee	Number of Shares of the Fund Owned	Dollar Range of Equity Securities in the Fund	Securities in All Registered Investment Companies Overseen by Trustee/ Board Nominee in Family of Investment Companies(1)(3)
Joseph A. Boateng ⁽²⁾⁽³⁾	0	\$0	Over \$100,000
Michael A. Forrester ⁽²⁾⁽³⁾	0	\$0	Over \$100,000
Thomas J. Kenny ⁽²⁾⁽³⁾	0	\$0	Over \$100,000
Amy B. R. Lancellotta	0	\$0	Over \$100,000
Joanne T. Medero	0	\$0	Over \$100,000
Albin F. Moschner	0	\$0	Over \$100,000
John K. Nelson	0	\$0	Over \$100,000
Loren M. Starr ⁽²⁾⁽³⁾	0	\$0	Over \$100,000
Matthew Thornton III	0	\$0	Over \$100,000
Terence J. Toth	0	\$0	Over \$100,000
Margaret L. Wolff	0	\$0	Over \$100,000
Robert L. Young	0	\$0	Over \$100,000

⁽¹⁾ Amounts reflect the aggregate dollar range of equity securities beneficially owned by the Trustee/Board Nominee in the Fund and in all funds in the Fund Complex overseen by each Trustee/Board Nominee.

⁽²⁾ Mr. Boateng, Mr. Forrester, Mr. Kenny and Mr. Starr were appointed to the Board, effective January 1, 2024.

^{(3) &}quot;Aggregate Range of Equity Securities in All Registered Investment Companies Overseen by Trustee/Board Nominee in Family of Investment Companies" for Mr. Boateng, Mr. Forrester, Mr. Kenny and Mr. Starr includes holdings in College Retirement Equities Fund ("CREF") and TIAA Separate Account VA-1 ("VA-1"), as each was a member of the board and management committee of CREF and VA-1, respectively, as of December 31, 2023.

The table below presents information on Trustees who own securities in companies (other than registered investment companies) that are advised by entities that are under common control with the Fund's investment adviser as of December 31, 2023:

Name of Trustee	Name of Owners/ Relationships to Trustee	Companies ⁽¹⁾	Title of Class	Value of Securities ⁽²⁾	Percent of Class ⁽³⁾
Thomas J. Kenny	Thomas Joseph Kenny 2021 Trust (Mr. Kenny is	0			
	Initial Trustee and	Global Timber			
	Settlor.)	Resources LLC	None	\$ 64,792	0.01%
		Global Timber			
		Resources Investor			
	KSHFO, LLC4	Fund, LP	None	\$ 973,390	6.01%
		Global Agriculture II			
	KSHFO, LLC4	Investor Fund LP	None	\$1,511,340	10.10%

- (1) The Adviser, as well as the investment advisers to these Companies, are indirectly commonly controlled by Nuveen, LLC.
- (2) These amounts reflect the current value of holdings as of December 31, 2023. As of the date of this Proxy Statement, that is the most recent information available regarding the Companies.
- (3) These percentages reflect the overall amount committed to invest in the Companies, not current ownership percentages.
- (4) Mr. Kenny owns 6.6% of KSHFO, LLC.

As of December 31, 2023, each Trustee's individual beneficial shareholdings of the Fund constituted less than 1% of the outstanding shares of the Fund. As of December 31, 2023, the Trustees and executive officers as a group beneficially owned less than 1% of the outstanding shares of the Fund.

Compensation

Prior to January 1, 2024, for the calendar year ended December 31, 2023 Independent Board members received a \$210,000 annual retainer, plus they received (a) a fee of \$7,250 per day for attendance at regularly scheduled meetings of the Board; (b) a fee of \$4,000 per meeting for attendance at special, non-regularly scheduled Board meetings; (c) a fee of \$2,500 per meeting for attendance at Audit Committee meetings, Closed-End Fund Committee meetings and Investment Committee meetings; (d) a fee of \$5,000 per meeting for attendance at Compliance, Risk Management and Regulatory Oversight Committee meetings; (e) a fee of \$1,250 per meeting for attendance at Dividend Committee meetings; and (f) a fee of \$500 per meeting for attendance at all other committee meetings, 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 Chair of the Board received \$140,000, and the chairpersons of the Audit Committee, the Dividend Committee, the Compliance, Risk Management and Regulatory Oversight Committee, the Nominating and Governance Committee, the Closed-End Fund Committee and the Investment Committee received \$20,000 each as additional retainers. Independent Board members also received a fee of \$5,000 per day for site visits to entities that provide services to the Nuveen funds on days on which no Board meeting was held. Per meeting fees for unscheduled Committee meetings or meetings of Ad Hoc or Special Assignment Committees were determined by the Chair of such Committee based on the complexity or time commitment associated with the particular meeting. The annual retainer, fees and expenses were allocated among the Nuveen funds on the basis of relative net assets, although management may have, in its discretion, established a minimum amount to be allocated to each fund. In certain instances fees and expenses were allocated only to those Nuveen funds that were discussed at a given meeting.

Effective January 1, 2024, for their service to the Fund Complex, Independent Board members receive a \$350,000 annual retainer, plus they receive (a) an annual retainer of \$30,000 for membership on the Audit Committee and Compliance, Risk Management and Regulatory Oversight Committee, respectively; and (b) an annual retainer of \$20,000 for membership on the Dividend Committee, Investment Committee, Nominating and Governance Committee and Closed-End Fund Committee, respectively. In addition to the payments described above, the Chair/Co-Chair of the Board receives \$140,000 annually; the chair/co-chair of the Audit Committee and the Compliance, Risk Management and Regulatory Oversight Committee receive \$30,000 annually; and the chair/co-chair of the Dividend Committee, Investment Committee, Nominating and Governance Committee and the Closed-End Fund Committee receive \$20,000 annually. Board members will be paid either \$1,000 or \$2,500 for any ad hoc meetings of the Board or its standing committees depending upon the meeting's length and immediacy. For any special assignment committees, the chair/co-chair will be paid a guarterly fee of \$1,250 and members will be paid a guarterly fee of \$5,000. The annual retainers, fees and expenses of the Board are allocated among the funds in the Fund Complex on the basis of relative net assets, although a minimum amount may be established to be allocated to each fund. In certain instances fees and expenses will be allocated only to those funds that are discussed at a given meeting.

The Fund does not have a retirement or pension plan. Certain Nuveen funds (the "Participating Funds") participate in a deferred compensation plan (the "Deferred Compensation Plan") that permits an Independent Trustee to elect to defer receipt of all or a portion of his or her compensation as an Independent Trustee. The deferred compensation of a participating Independent Trustee is credited to a book reserve account of the Participating Fund when the compensation would otherwise have been paid to such Independent Trustee. The value of an Independent Trustee'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 Trustee's deferral account, the Independent Trustee may elect to receive distributions in a lump sum or over a period of two to twenty years. The Participating Fund will not be liable for any other fund's obligations to make distributions under the Deferred Compensation Plan.

The Fund has no employees. The officers of the Fund serve without any compensation from the Fund. The Fund's Chief Compliance Officer's ("CCO") compensation, which is composed of base salary and incentive compensation, is paid by the Adviser, with review and input by the Board. The Fund reimburses the Adviser for an allocable portion of the Adviser's cost of the CCO's incentive compensation.

The table below shows, for each Trustee, the aggregate compensation paid by the Fund to the Trustee for its last fiscal year.

from Funds in the Fund Complex (*)
\$455,000
\$465,000
\$606,000
\$289,105
\$206,125
\$482,250
\$462,350
\$425,000
\$419,500
\$595,350
\$239,375
\$167,685

^(*) Total Compensation from Funds in the Fund Complex is for the one-year period ended February 29, 2024, and includes deferred fees. Pursuant to the Deferred Compensation Plan, deferred amounts are treated as though an equivalent dollar amount has been invested in shares of one or more one or more of the eligible open-end funds in the Fund Complex. Total deferred fees for the Fund (including the return from the assumed investment in one or more of the eligible open-end funds) payable are:

Trustee/Board Nominee	Deferred Compensation
Amy B. R. Lancellotta	\$1,898
Joanne T. Medero	\$2,739
Albin F. Moschner	
John K. Nelson	\$ —
Matthew Thornton III	\$ —
Terence J. Toth	\$ —
Margaret L. Wolff	\$3,185
Robert L. Young	\$3,179

⁽¹⁾ Mr. Boateng, Mr. Forrester, Mr. Kenny and Mr. Starr were appointed as Trustees of the Fund as of January 1, 2024

Board Leadership Structure and Risk Oversight

The Board of the Fund oversees the operations and management of the Fund, including the duties performed for the Fund by the Adviser or its affiliates. The Board favors a unitary board structure. A unitary board consists of one group of board members who serves on the board of the funds in the Fund Complex. Through a unitary board structure, the Trustees seek to provide effective governance through establishing a board the overall composition of which will, as a body, possess the appropriate skills, diversity (including, among other things, gender, race and ethnicity), independence and experience to oversee the Fund's business. With this overall framework in mind, when the Board, through its Nominating and Governance Committee

^{(2) &}quot;Total Compensation from Funds in the Fund Complex" for Mr. Boateng, Mr. Forrester, Mr. Kenny and Mr. Starr includes compensation from CREF and VA-1, as each was a member of the board and management committee of CREF and VA-1, respectively, as of February 29, 2024.

discussed below, seeks nominees for the Board, the Trustees 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 Trustees. The Nominating and Governance Committee believes that the Board generally benefits from diversity of background (including, among other things, gender, race and ethnicity), skills, experience and views among Trustees, 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 Nominating and Governance Committee goes through a continuous Board refreshment process, seeking to balance continuity with fresh perspective and diversity of viewpoints to ensure a well diversified, knowledgeable and effective Board. Eight of the Fund's twelve current Trustees have served on the board of funds in the Fund Complex for eight years or less.

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 Trustees 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 Co-Chairs who are Independent Trustees. The Board recognizes that a chair 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 longterm interests of shareholders. The Board recognizes that a chair may be able to better perform these functions without any conflicts of interests arising from a position with Fund management. Accordingly, the Trustees have elected Thomas J. Kenny to serve as an independent Co-Chair of the Board for a one-year term expiring on December 31, 2024, Terence J. Toth to serve as an independent Co-Chair of the Board for a six-month term ending on June 30, 2024, and Robert L. Young to serve as an independent Co-Chair of the Board for a six-month term from July 1, 2024 through December 31, 2024. Pursuant to the Fund's By-Laws, the Co-Chairs shall perform all duties incident to the office of Chair of the Board and such other duties as from time to time may be assigned to him or her by the Trustees or the By-Laws. Specific responsibilities of the Co-Chairs include (i) coordinating with fund management in the preparation of the agenda for each meeting of the Board; (ii) presiding at all meetings of the Board and of the shareholders; and (iii) serving as a liaison with other trustees, the Trust's officers and other fund management personnel, and counsel to the independent trustees.

Although the Board has direct responsibility over various matters (such as advisory contracts and underwriting contracts), 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 Trustees to focus on particular operations or issues affecting the Fund, including risk oversight. More

specifically, with respect to risk oversight, the Board has delegated matters relating to valuation, compliance and investment risk to certain committees (as summarized below). In addition, the Board believes that the periodic rotation of Trustees among the different committees allows the Trustees to gain additional and different perspectives of the Fund's operations. The Board has established seven standing committees: the Executive Committee, the Dividend Committee, the Audit Committee, the Compliance, Risk Management and Regulatory Oversight Committee, the Nominating and Governance Committee, the Investment Committee and the Closed-End Fund Committee. In addition to the foregoing standing committees, the Nuveen open-end funds also have a committee for open-end fund matters. 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. For more information on the Board, please visit www.nuveen.com/fundgovernance.

Executive Committee. The Executive Committee, which may meet between regular meetings of the Board, is authorized to exercise all of the powers of the Board. The members of the Executive Committee are Mr. Kenny (Co-Chair), Mr. Toth (Co-Chair), Mr. Nelson and Mr. Young. On July 1, 2024, Mr. Young will replace Mr. Toth as Co-Chair of the Executive Committee. The Executive Committee did not meet during the Fund's last fiscal year.

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 Trustees who are also "independent" as that term is defined in the listing standards of the NYSE pertaining to closed-end funds. The Audit Committee assists the Board in: the oversight and monitoring of the accounting and financial reporting policies, processes and practices of the Fund, and the audits of the financial statements of the Fund; the quality and integrity of the financial statements of the Fund; the Fund's compliance with legal and regulatory requirements relating to the Fund's financial statements; the independent auditors' qualifications, performance and independence; and the Valuation Policy of the Nuveen funds and the Adviser, as valuation designee for the Nuveen funds. It is the responsibility of the Audit Committee to select, evaluate and replace any independent auditors (subject only to Board approval 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 Fund's portfolio. The Audit Committee is also primarily responsible for the oversight of the Valuation Policy and actions taken by the Adviser, as valuation designee, through its internal valuation group, which provides regular reports to the Audit Committee, reviews any issues relating to the valuation of the Fund's securities brought to its attention and considers the risks to the Fund in assessing the possible resolutions to these matters. The Audit Committee may also consider any financial risk exposures for the Fund in conjunction with performing its functions.

To fulfill its oversight duties, the Audit Committee regularly meets with Fund management to discuss the Nuveen funds' annual and semi-annual reports and has regular meetings with the external auditors for the Fund and the Adviser's internal audit group. In assessing financial risk disclosure, 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 Fund's 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. Members of the Audit Committee shall be independent (as set forth in the

Charter) and free of any relationship that, in the opinion of the Trustees, would interfere with their exercise of independent judgment as an Audit Committee member. The members of the Audit Committee are Mr. Nelson (Chair), Mr. Boateng, Mr. Moschner, Mr. Starr, Ms. Wolff and Mr. Young, each of whom is an Independent Trustee of the Fund. Mr. Nelson, Mr. Boateng, Mr. Moschner, Mr. Starr and Mr. Young have each been designated as an "audit committee financial expert" as defined by the rules of the SEC. A copy of the Charter is available at www.nuveen.com/fundgovernance. The Audit Committee held fourteen meetings during the Fund's last fiscal year.

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. The Nominating and Governance 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 Nominating and Governance 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 of the Fund.

In addition, the Nominating and Governance Committee, among other things: makes recommendations concerning the continuing education of Trustees; monitors performance of legal counsel; establishes and monitors a process by which security holders are able to communicate in writing with Trustees; and periodically reviews and makes recommendations about any appropriate changes to Trustee 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 William Siffermann, Manager of Fund Board Relations, Nuveen, 333 West Wacker Drive, Chicago, Illinois 60606. The Nominating and Governance Committee sets appropriate standards and requirements for nominations for new Trustees, 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 Trustees. 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 meetings with sub-advisers and service providers) and, if qualifying as an Independent Trustee candidate, independence from the Adviser, sub-advisers, underwriters or other service providers, including any affiliates of those 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 Trustees 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 Fund management and yet maintain a

collegial and collaborative manner toward other Trustees. The Nominating and Governance Committee operates under a written charter adopted and approved by the Board, a copy of which is available on the Fund's website at www.nuveen.com/fundgovernance., and is composed entirely of Independent Trustees, who are also "independent" as defined by NYSE listing standards. The members of the Nominating and Governance Committee are Mr. Kenny (Co-Chair), Mr. Toth (Co-Chair), Mr. Boateng, Mr. Forrester, Ms. Lancellotta, Ms. Medero, Mr. Moschner, Mr. Nelson, Mr. Starr, Mr. Thornton, Ms. Wolff and Mr. Young. On July 1, 2024, Mr. Young will replace Mr. Toth as Co-Chair of the Nominating and Governance Committee. The Nominating and Governance Committee held six meetings during the Fund's last fiscal year.

Dividend Committee. The Dividend Committee is authorized to declare distributions (with subsequent ratification by the Board) on the Fund's shares, including, but not limited to, regular and special dividends, capital gains and ordinary income distributions. The Dividend Committee regularly reviews the premium or discount to net asset value at which the Fund's shares trade in assessing the Fund's distributions. The Dividend Committee operates under a written charter adopted and approved by the Board. The members of the Dividend Committee are Mr. Thornton (Chair), Ms. Lancellotta, Mr. Nelson and Mr. Starr. The Dividend Committee held seven meetings during the Fund's last fiscal year.

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 Fund 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 Fund's 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 Fund 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 general risks related to investments which are not reviewed by other committees, such as liquidity and derivatives usage; risks related to product structure elements, such as leverage; techniques that may be used to address the foregoing risks, such as hedging and swaps; Fund operational risks; and risks related to the overall operation of the TIAA/Nuveen enterprise and, in each case, the controls designed to address or mitigate such risks. 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 Fund in adopting a particular approach compared to the anticipated benefits to the Fund and its shareholders.

In fulfilling its obligations, the Compliance Committee meets on a quarterly basis. The Compliance Committee receives written and oral reports from the Fund's 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 Fund's and its service providers' compliance programs as well as any recommendations for modifications thereto.

Certain matters not addressed at the committee level may be addressed by another committee or 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 Ms. Wolff (Chair), Mr. Forrester, Mr. Kenny, Ms. Lancellotta, Ms. Medero, Mr. Thornton and Mr. Toth. The Compliance Committee held six meetings during the Fund's last fiscal year.

Closed-End Fund Committee. The Closed-End Fund Committee was established by the Board of the Nuveen funds in 2012 and 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 Closed-End Fund 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 Closed-End Fund Committee receives updates on the secondary closed-end fund market and evaluates the premiums and discounts of the Nuveen Closed-End Funds, including the Fund, at each quarterly meeting. The Closed-End Fund Committee reviews, among other things, the premium and discount trends in the broader closed-end fund market, by asset category and by Closed-End Fund; the historical total return performance data for the Nuveen Closed-End Funds, including the Fund, based on net asset value and price over various periods; the volatility trends in the market; the use of leverage by the Nuveen Closed-End Funds. including the Fund; the distribution data of the Nuveen Closed-End Funds, including the Fund, and as compared to peer averages; and a summary of common share issuances, if any, and share repurchases, if any, during the applicable quarter by the Nuveen Closed-End Funds, including the Fund. The Closed-End Fund Committee regularly engages in more in-depth discussions of premiums and discounts of the Nuveen Closed-End Funds. Additionally, the Closed-End Fund Committee members participate in workshops to explore, among other things, actions to address discounts of the Nuveen Closed-End Funds, potential share repurchases and available leverage strategies and their use. The Closed-End Fund Committee operates under a written charter adopted and approved by the Board. The members of the Closed-End Fund Committee are Mr. Moschner (Chair), Mr. Kenny, Ms. Lancellotta, Mr. Nelson, Mr. Starr, Mr. Toth, Ms. Wolff and Mr. Young. The Closed-End Fund Committee held four meetings during the Fund's last fiscal year.

Investment Committee. The Investment Committee is responsible for the oversight of Fund performance, investment risk management and other portfolio-related matters affecting the Fund which are not otherwise the jurisdiction of the other Board committees. As part of such oversight, the Investment Committee reviews the Fund's investment performance and investment risks, which may include, but are not limited to, an evaluation of Fund performance relative to investment objectives, benchmarks and peer group; a review of risks related to portfolio investments, such as exposures to particular issuers, market sectors, or types of securities, as well as consideration of other factors that could impact or are related to Fund performance; and an assessment of Fund objectives, policies and practices as such may relate to Fund performance. In assessing issues brought to the Investment Committee's attention or in reviewing an investment policy, technique or strategy, the Investment Committee evaluates the risks to the Fund in adopting or recommending a particular approach or resolution compared to the anticipated benefits to the Fund and its shareholders.

In fulfilling its obligations, the Investment Committee receives quarterly reports from the investment oversight and the investment risk groups of the Adviser. Such groups also report to the full Board on a quarterly basis and the full Board participates in further discussions with

fund management at its quarterly meetings regarding matters relating to Fund performance and investment risks, including with respect to the various drivers of performance and Fund use of leverage and hedging. Accordingly, the Board directly and/or in conjunction with the Investment Committee oversees the investment performance and investment risk management of the Fund. The Investment Committee operates under a written charter adopted and approved by the Board. This Investment Committee is composed of the independent Trustees of the Fund. Accordingly, the members of the Investment Committee are Ms. Lancellotta (Co-Chair), Mr. Boateng (Co-Chair), Mr. Forrester, Mr. Kenny, Ms. Medero, Mr. Moschner, Mr. Nelson, Mr. Starr, Mr. Thornton, Mr. Toth, Ms. Wolff and Mr. Young. The Investment Committee held four meetings during the Fund's last fiscal year.

Trustee Attendance. The Board held five regular meetings and eight special meetings during the Fund's last fiscal year. During the last fiscal year, each Trustee attended 75% or more of the Fund's Board meetings and committee meetings (if a member thereof) held during the period for which such Trustee was a Trustee. The policy of the Board relating to attendance by Trustees at the annual meeting of shareholders of the Fund and the number of Trustees who attended the last annual meeting of shareholders of the Fund is posted on the Fund's website at www.nuveen.com/fundgovernance.

Board Diversification and Trustee Qualifications. In determining that a particular Trustee was qualified to serve on the Board, the Board considered each Trustee's background, skills, experience and other attributes in light of the composition of the Board with no particular factor controlling. The Board believes that Trustees 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 Trustee satisfies this standard. An effective Trustee 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 Trustee should continue to serve in that capacity. References to the experiences, qualifications, attributes and skills of Trustees are pursuant to requirements of the SEC, do not constitute holding out the Board or any Trustee 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.

Joesph A. Boateng

Prior to the Board Consolidation, Mr. Boateng served as a trustee of the TC Funds (which consisted of 88 portfolios at the time of the Board Consolidation) since 2019. Since 2007, Mr. Boateng has served as the Chief Investment Officer for Casey Family Programs. He was previously Director of U.S. Pension Plans for Johnson & Johnson from 2002-2006. Mr. Boateng is a board member of the Lumina Foundation and Waterside School, an emeritus board member of Year Up Puget Sound, member of the Investment Advisory Committee and former chair for the Seattle City Employees' Retirement System, and an investment committee member for The Seattle Foundation. Mr. Boateng previously served on the Board of Trustees for the College Retirement Equities Fund from 2018 to 2023 and on the Management Committee for TIAA Separate Account VA-1 from 2019 to 2023. Mr. Boateng received a B.S. from the University of Ghana and an M.B.A. from the University of California, Los Angeles.

Michael A. Forrester

Prior to the Board Consolidation, Mr. Forrester served as a trustee of the TC Funds (which consisted of 88 portfolios at the time of the Board Consolidation) since 2007. From 2007 to 2021, he held various positions with Copper Rock Capital Partners, LLC ("Copper Rock"), including Chief Executive Officer (2014-2021), Chief Operating Officer ("COO") (2007-2014) and Board Member (2007-2021). Mr. Forrester is currently a member of the Independent Directors Council Governing Council of the Investment Company Institute. He also serves on the Board of Trustees of the Dexter Southfield School. Mr. Forrester previously served on the Board of Trustees for the College Retirement Equities Fund and on the Management Committee for TIAA Separate Account VA-1 from 2007 to 2023. Mr. Forrester has a B.A. from Washington and Lee University.

Thomas J. Kenny

Mr. Kenny is an Independent Co-Chair of the Board of the Fund for a one-year term expiring on December 31, 2024. Prior to the Board Consolidation, Mr. Kenny served as a trustee of the TC Funds (which consisted of 88 portfolios at the time of the Board Consolidation) since 2011. Mr. Kenny served as an Advisory Director (2010-2011), Partner (2004-2010), Managing Director (1999-2004) and Co-Head (2002-2010) of Goldman Sachs Asset Management's Global Cash and Fixed Income Portfolio Management team, having worked at Goldman Sachs since 1999. Mr. Kenny is a Director and the Chair of the Finance and Investment Committee of Aflac Incorporated and a Director of ParentSquare. He is a Former Director and Finance Committee Chair for the Sansum Clinic; Former Advisory Board Member, B'Box; Former Member of the University of California at Santa Barbara Arts and Lectures Advisory Council; Former Investment Committee Member, Cottage Health System; and Former President of the Board of Crane Country Day School. Mr. Kenny previously served on the Board of Trustees (2011-2023) and as Chairman (2017-2023) for the College Retirement Equities Fund and on the Management Committee (2011-2023) and as Chairman (2017-2023) for TIAA Separate Account VA-1. He received a B.A. from the University of California, Santa Barbara, and an M.S. from Golden Gate University. He is also a Chartered Financial Analyst.

Amy B. R. Lancellotta

After 30 years of service, Ms. Lancellotta retired at the end of 2019 from the Investment Company Institute (ICI), which represents regulated investment companies on regulatory, legislative and securities industry initiatives that affect funds and their shareholders. From November 2006 until her retirement, Ms. Lancellotta served as Managing Director of ICI's Independent Directors Council (IDC), which supports fund independent directors in fulfilling their responsibilities to promote and protect the interests of fund shareholders. At IDC, Ms. Lancellotta was responsible for all ICI and IDC activities relating to the fund independent director community. In conjunction with her responsibilities, Ms. Lancellotta advised and represented IDC, ICI, independent directors and the investment company industry on issues relating to fund governance and the role of fund directors. She also directed and coordinated IDC's education, communication, governance and policy initiatives. Prior to serving as Managing Director of IDC, Ms. Lancellotta held various other positions with ICI beginning in 1989. Before joining ICI, Ms. Lancellotta was an associate at two Washington, D.C. law firms. In

addition, she has been President, since 2023, and a member, since 2020, of the Board of Directors of the Jewish Coalition Against Domestic Abuse (JCADA), an organization that seeks to end power-based violence, empower survivors and ensure safe communities. Ms. Lancellotta received a B.A. degree from Pennsylvania State University in 1981 and a J.D. degree from the National Law Center, George Washington University (currently known as George Washington University Law School) in 1984. Ms. Lancellotta joined the board of the Fund and other funds in the Fund Complex in 2021.

Joanne T. Medero

Ms. Medero has over 30 years of financial services experience and, most recently, from December 2009 until her retirement in July 2020, she was a Managing Director in the Government Relations and Public Policy Group at BlackRock, Inc. (BlackRock). From July 2018 to July 2020, she was also Senior Advisor to BlackRock's Vice Chairman, focusing on public policy and corporate governance issues. In 1996, Ms. Medero joined Barclays Global Investors (BGI), which merged with BlackRock in 2009. At BGI, she was a Managing Director and served as Global General Counsel and Corporate Secretary until 2006. Then, from 2006 to 2009, Ms. Medero was a Managing Director and Global Head of Government Relations and Public Policy at Barclays Group (IBIM), where she provided policy guidance and directed legislative and regulatory advocacy programs for the investment banking, investment management and wealth management businesses. Before joining BGI, Ms. Medero was a Partner at Orrick, Herrington & Sutcliffe LLP from 1993 to 1995, where she specialized in derivatives and financial markets regulation issues. Additionally, she served as General Counsel of the Commodity Futures Trading Commission (CFTC) from 1989 to 1993 and, from 1986 to 1989, she was Deputy Associate Director/Associate Director for Legal and Financial Affairs at The White House Office of Presidential Personnel. Further, from 2006 to 2010, Ms. Medero was a member of the CFTC Global Markets Advisory Committee and she has been actively involved in financial industry associations, serving as Chair of the Steering Committee of the SIFMA (Securities Industry and Financial Markets Association) Asset Management Group (2016-2018) and Chair of the CTA (Commodity Trading Advisor), CPO (Commodity Pool Operator) and Futures Committee of the Managed Funds Association (2010-2012). Ms. Medero also chaired the Corporations, Antitrust and Securities Practice Group of The Federalist Society for Law and Public Policy (from 2010 to 2022 and 2000 to 2002). In addition, since 2019, she has been a member of the Board of Directors of the Baltic-American Freedom Foundation, which seeks to provide opportunities for citizens of the Baltic States to gain education and professional development through exchanges in the United States. Ms. Medero received a B.A. degree from St. Lawrence University in 1975 and a J.D. degree from the National Law Center, George Washington University (currently known as George Washington University Law School) in 1978. Ms. Medero joined the board of the Fund and other funds in the Fund Complex in 2021.

Albin F. Moschner

Mr. Moschner is a consultant in the wireless industry and, in July 2012, founded Northcroft Partners, LLC, a management consulting firm that provides operational, management and governance solutions. Prior to founding Northcroft Partners, LLC, Mr. Moschner held various positions at Leap Wireless International, Inc., a provider of wireless services, where he was a consultant from February 2011 to July 2012, Chief Operating Officer from July 2008 to February 2011, and Chief Marketing Officer from

August 2004 to June 2008. Before he joined Leap Wireless International, Inc., Mr. Moschner was President of the Verizon Card Services division of Verizon Communications, Inc. from 2000 to 2003, and President of One Point Services at One Point Communications from 1999 to 2000. Mr. Moschner also served at Zenith Electronics Corporation as Director, President and Chief Executive Officer from 1995 to 1996, and as Director, President and Chief Operating Officer from 1994 to 1995. Mr. Moschner was Chairman of the Board (2019) and a member of the Board of Directors (2012-2019) of USA Technologies, Inc. and, from 1996 until 2016, he was a member of the Board of Directors of Wintrust Financial Corporation. In addition, he is emeritus (since 2018) of the Advisory Boards of the Kellogg School of Management (1995-2018) and the Archdiocese of Chicago Financial Council (2012-2018). Mr. Moschner received a Bachelor of Engineering degree in Electrical Engineering from The City College of New York in 1974 and a Master of Science degree in Electrical Engineering from Syracuse University in 1979. Mr. Moschner joined the board of the Fund and other funds in the Fund Complex in 2016.

John K. Nelson

Mr. Nelson formerly served on the Board of Directors of Core12, LLC., a private firm that develops branding, marketing, and communications strategies for clients, from 2008 to 2023. Mr. Nelson has extensive experience in global banking and markets, having 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, ultimately serving as Chief Executive Officer of ABN AMRO N.V. North America. During his tenure at the bank, he also served as Global Head of its Financial Markets Division, which encompassed the bank's Currency, Commodity, Fixed Income, Emerging Markets, and Derivatives businesses. 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. Mr. Nelson previously served as a senior, external advisor to the financial services practice of Deloitte Consulting LLP (2012-2014). At Fordham University, he served as a director of The President's Council (2010-2019) and previously served as a director of The Curran Center for Catholic American Studies (2009-2018). He served as a trustee and Chairman of The Board of Trustees of Marian University (2011-2013). Mr. Nelson is a graduate of Fordham University, holding a BA in Economics and an MBA in Finance. Mr. Nelson joined the board of the Fund and other funds in the Fund Complex in 2013.

Loren M. Starr

Prior to the Board Consolidation, Mr. Starr served as a trustee of the TC Funds (which consisted of 88 portfolios at the time of the Board Consolidation) since 2022. Mr. Starr was Vice Chair, Senior Managing Director from 2020 to 2021, and Chief Financial Officer, Senior Managing Director from 2005 to 2020, for Invesco Ltd. Mr. Starr is also a Director and member of the Audit Committee for AMG. He is former Chair and member of the Board of Directors, Georgia Leadership Institute for School Improvement (GLISI); former Chair and member of the Board of Trustees, Georgia Council on Economic Education (GCEE). Mr. Starr previously served on the Board of Trustees for the College Retirement Equities Fund and on the Management Committee for TIAA Separate Account VA-1 from 2022 to 2023. Mr. Starr received a B.A. and a B.S. from Columbia College, an M.B.A. from Columbia Business School, and an M.S. from Carnegie Mellon University.

Matthew Thornton III

Mr. Thornton has over 40 years of broad leadership and operating experience from his career with FedEx Corporation ("FedEx"), which, through its portfolio of companies, provides transportation. e-commerce and business services. In November 2019, Mr. Thornton retired as Executive Vice President and Chief Operating Officer of FedEx Freight Corporation (FedEx Freight), a subsidiary of FedEx, where, from May 2018 until his retirement, he had been responsible for day-to-day operations, strategic guidance, modernization of freight operations and delivering innovative customer solutions. From September 2006 to May 2018. Mr. Thornton served as Senior Vice President, U.S. Operations at Federal Express Corporation (FedEx Express), a subsidiary of FedEx. Prior to September 2006, Mr. Thornton held a range of positions of increasing responsibility with FedEx, including various management positions. In addition, Mr. Thornton currently (since 2014) serves on the Board of Directors of The Sherwin-Williams Company, where he is a member of the Audit Committee and the Nominating and Corporate Governance Committee, and the Board of Directors of Crown Castle International (since 2020), where he is a member of the Strategy Committee and the Compensation Committee. Formerly (2012-2018), he was a member of the Board of Directors of Safe Kids Worldwide[®], a non-profit organization dedicated to the prevention of childhood injuries. Mr. Thornton is a member (since 2014) of the Executive Leadership Council (ELC), the nation's premier organization of global black senior executives. He is also a member of the National Association of Corporate Directors (NACD). Mr. Thornton has been recognized by Black Enterprise on its 2017 list of the Most Powerful Executives in Corporate America and by Ebony on its 2016 Power 100 list of the world's most influential and inspiring African Americans. Mr. Thornton received a B.B.A. degree from the University of Memphis in 1980 and an M.B.A. from the University of Tennessee in 2001. Mr. Thornton joined the board of the Fund and other funds in the Fund Complex in 2020.

Terence J. Toth

Mr. Toth, Independent Co-Chair of the Board of the Fund for a six-month term ending on June 30, 2024, was a Co-Founding Partner of Promus Capital (2008 to 2017). From 2012 to 2021, he was a Director of Quality Control Corporation, from 2010 to 2019, he was a Director of Fulcrum IT Services, LLC and from 2012 to 2016, he was a Director of LogicMark LLC. From 2008 to 2013, he was 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 as Chair of the Board of the Kehrein Center for the Arts (since 2021) and is on the Board of Catalyst Schools of Chicago (since 2008). He is on the Mather Foundation Board (since 2012) and was Chair of its Investment Committee from 2017 to 2022. 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. Mr. Toth joined the board of the Fund and other funds in the Fund Complex in 2008.

Margaret L. Wolff

Ms. Wolff retired from Skadden, Arps, Slate, Meagher & Flom LLP in 2014 after more than 30 years of providing client service in the Mergers & Acquisitions Group. During her legal career, Ms. Wolff devoted significant time to advising boards and senior management on U.S. and international corporate, securities, regulatory and strategic matters, including governance, shareholder, fiduciary, operational and management issues. From 2013 to 2017, she was a board member of Travelers Insurance Company of Canada and The Dominion of Canada General Insurance Company (each of which is a part of Travelers Canada, the Canadian operation of The Travelers Companies, Inc.). Ms. Wolff has been a trustee of New York-Presbyterian Hospital since 2005 and, since 2004, she has served as a trustee of The John A. Hartford Foundation (a philanthropy dedicated to improving the care of older adults) where she formerly served as Chair from 2015 to 2022. From 2005 to 2015, she was a trustee of Mt. Holyoke College and served as Vice Chair of the Board from 2011 to 2015. Ms. Wolff received her Bachelor of Arts from Mt. Holyoke College and her Juris Doctor from Case Western Reserve University School of Law. Ms. Wolff joined the board of the Fund and other funds in the Fund Complex in 2016.

Robert L. Young

Mr. Young, who will serve as Independent Co-Chair of the Board of the Fund from July 1, 2024 through December 31, 2024, has more than 30 years of experience in the investment management industry. From 1997 to 2017, he held various positions with J.P. Morgan Investment Management Inc. ("J.P. Morgan Investment") and its affiliates (collectively, "J.P. Morgan"). Most recently, he served as Chief Operating Officer and Director of J.P. Morgan Investment (from 2010 to 2016) and as President and Principal Executive Officer of the J.P. Morgan Funds (from 2013 to 2016). As Chief Operating Officer of J.P. Morgan Investment, Mr. Young led service, administration and business platform support activities for J.P. Morgan's domestic retail mutual fund and institutional commingled and separate account businesses, and co-led these activities for J.P. Morgan's global retail and institutional investment management businesses. As President of the J.P. Morgan Funds, Mr. Young interacted with various service providers to these funds, facilitated the relationship between such funds and their boards, and was directly involved in establishing board agendas, addressing regulatory matters, and establishing policies and procedures. Before joining J.P. Morgan, Mr. Young, a former Certified Public Accountant (CPA), was a Senior Manager (Audit) with Deloitte & Touche LLP (formerly, Touche Ross LLP), where he was employed from 1985 to 1996. During his tenure there, he actively participated in creating, and ultimately led, the firm's midwestern mutual fund practice. Mr. Young holds a Bachelor of Business Administration degree in Accounting from the University of Dayton and, from 2008 to 2011, he served on the Investment Committee of its Board of Trustees. Mr. Young joined the board of the Fund and other funds in the Fund Complex in 2017.

Trustee Terms. Shareholders will be asked to elect Class I Trustees, Class II Trustees and Class III Trustees as each Trustee's term expires, and such Trustees shall be elected for a term expiring at the time of the third succeeding annual meeting of shareholders 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. Trustees elected by the holders of Preferred Shares voting separately serve for a term expiring at the next succeeding annual meeting of shareholders subsequent to their election or thereafter when their respective successors are duly elected and qualified.

The Officers

The following table sets forth information with respect to each officer of the Fund. Officers receive no compensation from the Fund. 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
David J. Lamb 333 West Wacker Drive Chicago, IL 60606 1963	Chief Administrative Officer (Principal Executive Officer)	Term: Annual Length of Service: Since 2015	Senior Managing Director of Nuveen Fund Advisors, LLC; Senior Managing Director of Nuveen Securities, LLC; Senior Managing Director of Nuveen; has previously held various positions with Nuveen.
Brett E. Black 333 West Wacker Drive Chicago, IL 60606 1972	Vice President and Chief Compliance Officer	Term: Annual Length of Service: Since 2022	Managing Director, Chief Compliance Officer of Nuveen; formerly, Vice President (2014-2022), Chief Compliance Officer and Anti-Money Laundering Compliance Officer (2017-2022) of BMO Funds, Inc.
Mark J. Czarniecki 901 Marquette Avenue Minneapolis, MN 55402 1979	Vice President and Assistant Secretary	Term: Annual Length of Service: Since 2013	Managing Director and Assistant Secretary of Nuveen Securities, LLC and Nuveen Fund Advisors, LLC; Managing Director and Associate General Counsel of Nuveen; Managing Director, Assistant Secretary and Associate General Counsel of Nuveen Asset Management, LLC; has held various positions with Nuveen since 2013; Managing Director, Associate General Counsel and Assistant Secretary of Teachers Advisors, LLC and TIAA-CREF Investment Management, LLC.
Jeremy D. Franklin 8500 Andrew Carnegie Blvd. Charlotte, NC 28262 1983	Vice President and Assistant Secretary	Term: Annual Length of Service: Since 2024	Managing Director and Assistant Secretary, Nuveen Fund Advisors, LLC; Managing Director, Associate General Counsel and Assistant Secretary, Nuveen Asset Management, LLC, Teachers Advisors, LLC and TIAA-CREF Investment Management, LLC; Vice President and Associate General Counsel, Teachers Insurance and Annuity Association of America; Vice President and Assistant Secretary, TIAA-CREF Funds and TIAA-CREI Life Funds; Vice President, Associate General Counsel, and Assistant Secretary, TIAA Separate Account VA-1 and College Retirement Equities Fund; has previously held various positions with TIAA.

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
Diana R. Gonzalez 333 West Wacker Drive Chicago, IL 60606 1978	Vice President and Assistant Secretary	Term: Annual Length of Service: Since 2017	Vice President and Assistant Secretary of Nuveen Fund Advisors, LLC; Vice President, Associate General Counsel and Assistant Secretary of Nuveen Asset Management, LLC, Teachers Advisors, LLC and TIAA-CREF Investment Management, LLC; Vice President and Associate General Counsel of Nuveen.
Nathaniel T. Jones 333 West Wacker Drive Chicago, IL 60606 1979	Vice President and Treasurer	Term: Annual Length of Service: Since 2016	Senior Managing Director of Nuveen; Senior Managing Director of Nuveen Fund Advisors, LLC; has previously held various positions with Nuveen; Chartered Financial Analyst.
Brian H. Lawrence 8500 Andrew Carnegie Blvd. Charlotte, NC 28262 1982	Vice President and Assistant Secretary	Term: Annual Length of Service: Since 2023	Vice President and Associate General Counsel of Nuveen; Vice President, Associate General Counsel and Assistant Secretary of Teachers Advisors, LLC and TIAA-CREF Investment Management, LLC; formerly Corporate Counsel of Franklin Templeton (2018-2022).
Tina M. Lazar 333 West Wacker Drive Chicago, IL 60606 1961	Vice President	Term: Annual Length of Service: Since 2002	Managing Director of Nuveen Securities, LLC.
Brian J. Lockhart 333 West Wacker Drive Chicago, IL 60606 1974	Vice President	Term: Annual Length of Service: since 2019	Senior Managing Director and Head of Investment Oversight of Nuveen; Senior Managing Director of Nuveen Fund Advisors, LLC; has previously held various positions with Nuveen; Chartered Financial Analyst and Certified Financial Risk Manager.
John M. McCann 8500 Andrew Carnegie Blvd. Charlotte, NC 28262 1975	Vice President and Assistant Secretary	Term: Annual Length of Service: since 2022	Managing Director, General Counsel and Secretary of Nuveen Fund Advisors, LLC; Managing Director, Associate General Counsel and Assistant Secretary of Nuveen Asset Management, LLC; Managing Director and Assistant Secretary of TIAA SMA Strategies LLC; Managing Director, Associate General Counsel and Assistant Secretary of College Retirement Equities Fund, TIAA Separate Account VA-1, TIAA-CREF Funds, TIAA-CREF Life Funds, Teachers Insurance and Annuity Association of America, Teachers Advisors LLC, TIAA-CREF Investment Management, LLC, and Nuveen Alternative Advisors LLC; has previously held various positions with Nuveen/TIAA.

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
Kevin J. McCarthy 333 West Wacker Drive Chicago, IL 60606 1966	Vice President and Assistant Secretary	Term: Annual Length of Service: Since 2007	Executive Vice President, Secretary and General Counsel of Nuveen Investments, Inc.; Executive Vice President and Assistant Secretary of Nuveen Securities, LLC; and Nuveen Fund Advisors, LLC; Executive Vice President and Secretary of Nuveen Asset Management, LLC; Executive Vice President, General Counsel and Secretary of Teachers Advisors, LLC, TIAA-CREF Investment Management LLC and Nuveen Alternative Investments, LLC; Executive Vice President, Associate General Counsel and Assistant Secretary of TIAA-CREF Funds and TIAA-CREF Life Funds; has previously held various positions with Nuveen/TIAA; Vice President and Secretary of Winslow Capital Management, LLC; formerly, Vice President (2007-2021) and Secretary (2016-2021) of NWQ Investment Management Company, LLC and Santa Barbara Asset Management, LLC.
Jon Scott Meissner 8500 Andrew Carnegie Blvd. Charlotte, NC 28262 1973	Vice President and Assistant Secretary	Term: Annual Length of Service: Since 2019	Managing Director, Mutual Fund Tax and Expense Administration of Nuveen, TIAA-CREF Funds, TIAA-CREF Life Funds, TIAA Separate Account VA-1 and the CREF Accounts; Managing Director of Nuveen Fund Advisors, LLC, Teachers Advisors, LLC and TIAA-CREF Investment Management, LLC; has previously held various positions with Nuveen/TIAA.
James Nelson III 730 Third Avenue New York, NY 10017 1976	Vice President	Term: Annual Length of Service: Since 2024	Senior Managing Director, Global Head of Product, Publics, Nuveen; formerly, Head of North American Product Management & Pricing, Invesco (2018-2023).
Mary Beth Ramsay 8500 Andrew Carnegie Blvd. Charlotte, NC 28262 1965	Vice President	Term: Annual Length of Service: Since 2024	Chief Risk Officer, Nuveen and TIAA Financial Risk; Head of Nuveen Risk & Compliance; Executive Vice President, Teachers Insurance and Annuity Association of America; formerly, Senior Vice President, Head of Sales and Client Solutions (2019-2022) and U.S. Chief Pricing Actuary (2016-2019), SCOR Global Life Americas; Member of the Board of Directors of Society of Actuaries.

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
William A. Siffermann 333 West Wacker Drive Chicago, IL 60606 1975	Vice President	Term: Annual Length of Service: Since 2017	Managing Director of Nuveen.
E. Scott Wickerham 8500 Andrew Carnegie Blvd. Charlotte, NC 28262 1973	Vice President and Controller (Principal Financial Officer)	Term: Annual Length of Service: Since 2019	Senior Managing Director, Head of Public Investment Finance of Nuveen; Senior Managing Director of Nuveen Fund Advisors, LLC and Nuveen Asset Management, LLC; Principal Financial Officer, Principal Accounting Officer and Treasurer of the TIAA-CREF Funds, the TIAA-CREF Life Funds, the TIAA-CREF Life Funds, the TIAA Separate Account VA-1 and the CREF Accounts; has previously held various positions with TIAA since 2006.
Mark L. Winget 333 West Wacker Drive Chicago, IL 60606 1968	Vice President and Secretary	Term: Annual Length of Service: Since 2008	Vice President and Assistant Secretary of Nuveen Securities, LLC and Nuveen Fund Advisors, LLC; Vice President, Associate General Counsel and Assistant Secretary of Teachers Advisors, LLC, TIAA-CREF Investment Management, LLC and Nuveen Asset Management, LLC; Vice President and Associate General Counsel of Nuveen.
Rachael Zufall 8500 Andrew Carnegie Blvd. Charlotte, NC 28262 1973	Vice President and Assistant Secretary	Term: Annual Length of Service: Since 2022	Managing Director and Assistant Secretary of Nuveen Fund Advisors, LLC; Managing Director, Associate General Counsel and Assistant Secretary of the CREF Accounts, TIAA Separate Account VA-1, TIAA-CREF Funds and TIAA-CREF Life Funds; Managing Director, Associate General Counsel and Assistant Secretary of Teachers Advisors, LLC and TIAA-CREF Investment Management, LLC; Managing Director of Nuveen, LLC and of TIAA.

⁽¹⁾ Length of Time Served indicates the year the individual first became an officer of a fund in the Fund Complex.

Required Vote

With respect to Proposal 1(a), pursuant to the Fund's By-Laws, because the number of persons nominated in accordance with the Fund's By-Laws for election as Class III Trustees exceeds the number of Class III Trustees to be elected (i.e., a contested election), the affirmative vote of a majority of the shares outstanding and entitled to vote on the matter will be required to elect the Class III Trustees of the Fund

With respect to Proposal 1(b), because the number of persons nominated in accordance with the Fund's By-Laws for election as Trustees to be elected by the holders of Preferred Shares only equals the number of Trustees to be elected by the holders of Preferred Shares only, the affirmative vote of a plurality (the greatest number of affirmative votes) of the shares present and entitled to vote on Proposal 1(b) will be required to elect each Trustee to be elected by the holders of Preferred Shares only.

THE BOARD, INCLUDING THE INDEPENDENT TRUSTEES, UNANIMOUSLY RECOMMENDS THAT SHAREHOLDERS VOTE "FOR" THE BOARD NOMINEES FOR ELECTION AS CLASS III TRUSTEES AND "FOR" THE BOARD NOMINEES FOR ELECTION AS TRUSTEES ELECTED BY HOLDERS OF PREFERRED SHARES ONLY USING THE WHITE PROXY CARD. PLEASE DO NOT RETURN OR VOTE ANY OTHER COLOR PROXY CARD YOU MAY RECEIVE.

2. RATIFICATION OF THE SELECTION OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM

Information about the Independent Registered Public Accounting Firm

The Audit Committee and the Board of the Fund have appointed KPMG LLP ("KPMG") as independent registered public accounting firm to audit the books and records of the Fund for the fiscal year ending August 31, 2024 at their meetings held on February 13, 2023 and February 14-16, 2023. A representative of KPMG will be present at the Annual Meeting to make a statement, if such representative so desires, and to respond to shareholders' questions. KPMG has informed the Fund that it has no direct or indirect material financial interest in the Fund, Nuveen, the Adviser or any other investment company sponsored by Nuveen.

KPMG has served as the Fund's independent registered public accounting firm since 2014. The Audit Committee and the Board considered a number of factors in determining whether to re-engage KPMG as the Fund's independent registered public accounting firm, including the length of time the firm has served in this role, the firm's professional qualifications and resources, the firm's past performance, and the firm's capabilities in handling the breadth and complexity of the Fund and other funds in the Fund Complex, as well as the potential impact of changing the Fund's independent registered public accounting firm. The Board and the Audit Committee believe that the continued retention of KPMG as the Fund's independent registered public accounting firm is in the best interests of the Fund and its shareholders.

Although it is not required to do so, the Board is submitting the appointment of KPMG to Fund shareholders for ratification. If shareholders do not ratify the appointment of KPMG, the Board and the Audit Committee will evaluate the shareholder vote when considering the selection of a registered public accounting firm for the audit engagement for the 2025 fiscal year. Even if the appointment is ratified, the Audit Committee in its discretion may appoint a different registered independent public accounting firm at any time during the year if it determines that such a change would be appropriate.

Audit and Related Fees

ing firm for engagements directly related to the operations and financial reporting of the Fund including those relating (i) to the 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 The following tables provide the aggregate fees billed during the Fund's last two fiscal years by the Fund's independent registered public accountongoing services to the Fund ("Adviser Entities").

	Adviser and Adviser Entitles	Fiscal Year Ended	\$0
Fees ⁽⁴⁾		Fiscal Year Ended	\$0
All Other Fees ⁽⁴	P	Fiscal Year Ended	\$0
	Fund	Fiscal Year Ended	0\$
	Adviser and dviser Entitles	Fiscal Year Ended	\$0
ees ⁽³⁾	Adviser an Adviser Entit	Fiscal Year Ended	\$0
Tax Fe	Þ	Fiscal Year Ended	\$0
	Fund	Fiscal Year Ended	\$0
	and ntitles	Fiscal Year Ended	\$0
ted Fees ⁽²⁾	Adviser and Adviser Entitle	Fiscal Year Ended	\$0
Audit Relat	Audit Related Fund	Fiscal Year Ended	\$0\$
		Fiscal Year Ended	\$0\$
3eS ⁽¹⁾		Fiscal Year Ended	\$26,600
Audit Fees ⁽¹⁾	Fund	Fiscal Fiscal Vear Fear Ended Ended	\$28,000

- (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.
- "Audit Related Fees" are the aggregate fees billed for assurance and 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. (2)
- "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 3
- "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. (4)

Total Non-Audit Fees

al	Fiscal Year Ended 2024	\$0
Total	Fiscal Year Ended 2023	\$0
Total Non-Audit Fees Billed to Advisers and Adviser Entities (All Other Engagements)	Fiscal Year Ended 2024	\$0
Total Non-Audit Fees Bil to Advisers and Advise Entities (All Other Engagements)	Fiscal Year Ended 2023	\$0
visers and Entities its Related 9 Operations Il Reporting	Fiscal Year Ended 2024	\$0
Billed to Advisers and Adviser Entities (Engagements Related Directly to the Operations and Financial Reporting of Fund)	Fiscal Year Ended 2023	\$0
Audit Fees o Fund	Fiscal Year Ended 2024	\$0
Total Non-Auc Billed to F	Fiscal Year Ended 2023	\$0

Audit Committee Pre-Approval Policies and Procedures

Generally, the Audit Committee must approve the 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 the Fund and the Adviser and Adviser Entities (with respect to the operations and financial reporting of the 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 chair for his or her 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 the Fund and to the Adviser and Adviser Entities (with respect to the operations and financial reporting of the Fund). None of the services rendered by the independent registered public accounting firm to the 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.

Audit Committee Report

The audit committees (the "committee") of the Board of Directors/Trustees (the "Board") of the Nuveen Closed-End Funds (the "Funds" or, individually, a "Fund") are 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 financial statements of the Funds, and (3) the independent auditors' qualifications, performance and independence. In its oversight capacity, the committee reviews each Fund's annual financial statements with both management and the independent auditors and the committee meets periodically with the independent auditors to consider their evaluation of each Fund's financial and internal controls. The committee also selects, retains, evaluates and may replace each Fund's independent auditors. The committee is currently composed of six independent Board Members and operates under a written Audit Committee Charter adopted and approved by the Board, a copy of which is attached as Appendix A. Each committee member meets the independence and experience requirements applicable to the Funds of the New York Stock Exchange, NYSE MKT, Section 10A of the Securities Exchange Act of 1934 (the "Exchange Act") and the rules and regulations of the Securities and Exchange Commission.

The committee, in discharging its duties, has met to discuss with management and each Fund's independent auditors. The committee has also met to review and discuss with management the audited financial statements. Management has represented to the independent auditors that each Fund's financial statements were prepared in accordance with U.S. generally accepted accounting principles ("U.S. GAAP"). The committee has also discussed with the independent auditors the matters required to be communicated under Public Company Accounting Oversight Board ("PCAOB") Auditing Standard No. 1301, Communications with Audit Committees. Each Fund's independent auditors provided to the committee the written disclosure required by PCAOB Rule 3526, Communication with Audit Committees Concerning Independence, and the committee discussed with representatives of the independent auditors their firm's independence. As provided in the Audit Committee Charter, it is not the

committee's responsibility to 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 U.S. GAAP.

Based on the committee's review and discussions with management and the independent auditors, the representations of management and the report of the independent auditors to the committee, the committee has recommended that the Board include the audited financial statements in each Fund's Annual Report.

The members of the committee are:

John K. Nelson (Chair) Joseph A. Boateng Albin F. Moschner Loren M. Starr Margaret L. Wolff Robert L. Young

Required Vote

The affirmative vote of a majority of the shares present in person or represented by proxy and entitled to vote on the matter at the Annual Meeting at which a quorum is present is necessary to approve Proposal 2.

THE BOARD, INCLUDING THE INDEPENDENT TRUSTEES, UNANIMOUSLY RECOMMENDS THAT SHAREHOLDERS VOTE "FOR" PROPOSAL 2 USING THE WHITE PROXY CARD. PLEASE DO NOT RETURN OR VOTE ANY OTHER COLOR PROXY CARD YOU MAY RECEIVE.

3. SHAREHOLDER PROPOSAL TO TERMINATE INVESTMENT ADVISORY AGREEMENT

On April 18, 2024, the Fund received a letter from the Karpus Fund regarding its intent to present a shareholder proposal at the Annual Meeting to terminate the Fund's investment advisory agreement ("Proposal 3"). If properly presented, Proposal 3 will be voted on by holders of Common Shares and Preferred Shares, voting together as a single class, at the Annual Meeting. Shareholders do not have dissenters' rights for appraisal with respect to their shares in connection with a termination of the investment advisory agreement.

For the reasons discussed below, the Board strongly supports the Fund's investment advisory agreement and therefore unanimously recommends that shareholders vote "AGAINST" Proposal 3.

The text of Proposal 3, for which the Fund accepts no responsibility, is included below as submitted by the Karpus Fund. An explanation of the reasons the Board recommends that shareholders vote "**AGAINST**" Proposal 3 follows immediately after the proposal.

Proposal by the Karpus Fund

BE IT RESOLVED, that the Investment Advisory Agreement between Nuveen New York AMT-Free Quality Municipal Income Fund and Nuveen Fund Advisors, LLC shall be terminated.

Opposing Statement by the Board

After careful consideration, the Board, consisting solely of Independent Trustees, has unanimously determined that it is in the best interest of the Fund and its shareholders to maintain its investment advisory agreement with Nuveen Fund Advisors, LLC (together with its affiliates, referred to in this section as "Nuveen"), and accordingly unanimously recommends that shareholders vote "AGAINST" Proposal 3 by submitting the WHITE proxy card. Please do not return or vote any other color proxy card you may receive from Karpus.

Board Rationale

- Management of the Fund. The Fund's investment advisor is Nuveen Fund Advisors, LLC. a subsidiary of Nuveen, LLC. Nuveen is the investment management arm of Teachers Insurance and Annuity Association of America (TIAA). The Adviser has overall responsibility for management of the Fund, oversees the management of the Funds' portfolios, manages the Funds' business affairs and provides certain clerical, bookkeeping and other administrative services, and, if necessary, asset allocation decisions. The Adviser has entered into an investment sub-advisory agreement with Nuveen Asset Management, LLC (the "Sub-Adviser"), a subsidiary of the Adviser, under which the Sub-Adviser manages the investment portfolio of the Fund. If the Fund's investment advisory agreement were terminated, this investment sub-advisory agreement would automatically terminate pursuant to its terms. In addition, all of the officers of the Fund are personnel of Nuveen and are compensated by Nuveen and not the Fund pursuant to a provision of the investment advisory agreement whereby the Adviser "agrees... to permit any of its officers or employees to serve without compensation as trustees or officers of the Fund if elected to such positions." As a result of the termination of the investment advisory agreement and the investment sub-advisory agreement, the daily investment decisions of the Fund would no longer be made by Nuveen and the Fund's experienced and highly skilled portfolio managers. In addition. the Fund would also lose access to the personnel, facilities, equipment and certain other services necessary for the operation of the Fund that are currently provided by Nuveen
- Fund Performance. The Fund has consistently produced strong relative performance and paid attractive distributions. The Fund's investment objectives are to provide current income exempt from regular federal, New York State and New York City income taxes and from the federal alternative minimum tax applicable to individuals and to enhance portfolio value relative to the municipal bond market by investing in tax-exempt municipal bonds that the Fund's investment adviser believes are underrated or undervalued or that represent municipal market sectors that are undervalued.

The Fund has outperformed the S&P Municipal Bond New York Index in both the short and long term.

As of February 29, 2024

Average Annual Total Returns	1-Year	10-Year
Fund – Market Price	9.87%	3.20%
Fund – Net Asset Value ("NAV")	7.31%	2.98%
S&P Municipal Bond New York Index	5.83%	2.60%

Performance data shown represents past performance and does not predict or guarantee future results. Current performance may be higher or lower than the data shown. Returns do not reflect the deduction of taxes that shareholders may have to pay on Fund distributions or upon the sale of Fund shares. Returns at NAV are net of Fund expenses, and assume reinvestment of distributions. Comparative index return information is provided for the Fund's shares at NAV only. Indexes are not available for direct investment.

The Fund also provides common shareholders with attractive distributions, providing a market distribution rate¹ of 7.67%, comprised of income, primarily exempt from Federal, New York State, and New York City income taxes, and potentially realized gains and/or a return of capital.

For the reasons set forth below, the Board believes that the termination of the Fund's investment advisory agreement would adversely affect the ability of the Fund to achieve its investment objectives and continue to provide New York investors with attractive total return and distribution rates

- Experience and Expertise. The termination of the investment advisory agreement would deprive the Fund of Nuveen's experience and expertise.
 - Nuveen is a leading manager of closed-end funds, with more than 35 years of advisory experience. In particular, Nuveen is a leader in municipal bond strategies, with over \$190 billion in municipal bond assets under management (including \$38.5 billion of municipal bond closed-end funds), as of March 31, 2024. The Board believes that the Fund's investment strategies require the Fund to have an investment adviser with the sophistication and extensive expertise of Nuveen.
 - In addition to its municipal bond expertise, Nuveen has extensive experience successfully deploying and managing leverage in the forms employed by the Fund (including, but not limited to, preferred shares). Nuveen currently manages 31 leveraged closed-end funds with total assets of \$46 billion.
 - The Board believes that Nuveen is successfully implementing the Fund's investment strategies, as evidenced by the Fund's performance and distributions, all while implementing value-creating and shareholder-friendly initiatives. In addition, shareholders have benefitted from the high-quality services, experience, resources and industry standing of Nuveen.
 - The Fund is managed by a team of highly skilled investment professionals employed by Nuveen. The portfolio management team leverages a team of 80 dedicated professionals with an average of 22 years of industry experience, including 23 research analysts with an average of 21 years of research experience.
 - The Fund experiences other benefits by retaining Nuveen as investment adviser, including
 - Nuveen's dedication of resources, time, personnel and capital and commitment to continuing to develop improvements and innovations that seek to enhance the Nuveen fund complex and meet the needs of the Nuveen funds in an increasingly complex regulatory environment;

Market Distribution Rate is based on the Fund's current annualized monthly distribution divided by the Fund's current market price as of June 3, 2024.

- the extensive compliance, regulatory and administrative services Nuveen and its various teams provide to manage and operate the Nuveen funds;
- the financial resources of Nuveen and its willingness to make investments in the technology, personnel and infrastructure to support the Nuveen funds;
- benefits to shareholders of investing in a fund that is a part of a large fund complex
 with a variety of investment disciplines, capabilities, expertise and resources available to navigate and support the Nuveen funds including during stressed times; and
- the overall reputation and capabilities of Nuveen, Nuveen's continuing commitment
 to provide high quality services, and Nuveen's willingness to implement operational
 or organizational changes in seeking, among other things, to enhance efficiencies
 and services to the Nuveen funds.
- Attractive Management Fee and Expense Structure. The Fund has an actual management fee (i.e., the management fee after taking into consideration fee waivers and/or expense reimbursements, if any) and an operating expense ratio (i.e., the management fee after taking into consideration fee waivers and/or expense disbursement, if any, plus other expenses excluding borrowing and interest-related expenses) that were below peer averages for leveraged New York municipal bond funds in 2023. The Fund's management fee consists of two components – a fund-level fee, based only on the amount of assets within the Fund, and a complex-level fee, based on the aggregate amount of all eligible fund assets managed by the Adviser. This pricing structure enables Fund shareholders to benefit from growth in the assets within the Fund as well as from growth in the amount of complexwide assets managed by the Adviser. The Fund benefits from breakpoints included in the fund-level fee and complex-level fee. Across the Nuveen fund complex, the complex-wide fee breakpoints reduced fees by approximately \$50.4 million and fund-level breakpoints reduced fees by approximately \$83.7 million in 2023. Particularly in light of the economies of scale from which the Fund benefits by being a part of the Nuveen fund complex, including through breakpoints in the complex-wide fee, there can be no assurance that another skilled manager could be retained by the Fund without increases in the Fund's management fees and net total expense ratio.
- <u>Fund Uncertainty</u>. Termination of the investment advisory agreement would plunge the Fund into uncertainty about its investment adviser and sub-adviser and its future, harming the Fund and its shareholders.
 - If Proposal 3 is approved, the investment advisory agreement will, by its terms, automatically terminate 60 days following the shareholder meeting, potentially leaving the Fund "orphaned" (i.e., without an investment adviser), causing significant disruptions to the Fund's investment activities and leaving it exposed to substantial risk and expense.
 - Termination would require the Fund's Board to search for a suitable new investment adviser and conduct the requisite due diligence of a potential replacement, the costs of which would be borne by the Fund and likely be significant. Although the 1940 Act allows for a temporary investment adviser to be appointed for up to 150 days, the Fund would potentially have no day-to-day management while the Board searches for a replacement investment adviser. The uncertainty associated with the Fund's portfolio management could be catastrophic to the performance and share trading price of the Fund. Once the Board selects a new investment adviser, a new investment advisory

agreement would require approval of (i) the Board (including a majority of the Independent Trustees) and (ii) a majority of the Fund's outstanding voting securities (as defined in the 1940 Act). Obtaining shareholder approval would cause the Fund to incur substantial costs in connection with calling and holding a special meeting of shareholders, soliciting shareholder votes and the filing and mailing of proxy materials. If approval of the new investment advisory agreement were not obtained, the Fund would remain orphaned without an investment adviser to manage its assets.

- If the Fund were to remain orphaned without an investment adviser, it may become necessary to liquidate the Fund. A liquidation would require the Fund to sell all of its portfolio holdings at potentially inopportune times and disadvantageous prices. These portfolio sales would likely cause the Fund, and ultimately its shareholders, to bear potentially significant transaction costs and potentially receive a taxable distribution in connection with the realization of capital gains, which would further reduce assets. Additionally, a liquidation would deprive investors of an investment option that seeks to provide current income exempt from regular federal, New York State and New York City income taxes and from the federal alternative minimum tax applicable. Investors wishing to maintain exposure to such an investment option would bear reinvestment risks and costs associated with establishing a new position in another closed-end fund.
- Additionally, termination of the investment advisory agreement would require the Fund
 to cease using "Nuveen" in its name and could adversely impact the attractiveness of
 the Fund to prospective investors. It could also cause the Fund to lose the confidence
 of its existing shareholders, particularly those who made a choice to invest in a fund
 managed by Nuveen in the first place. This could result in less demand for, and increased selling of, Fund shares, placing downward pressure on the Fund's share trading price and widening the discount between the Fund's share trading price and net
 asset value.
- Board is Best Positioned to Decide. The members of the Board, as fiduciaries to the Fund, review the investment advisory agreement annually and are best positioned to evaluate the Adviser.
 - In accordance with its duties under the 1940 Act, the Board, which consists entirely of Independent Trustees, diligently considers the investment advisory agreement and the Adviser's service as the Fund's investment adviser annually. The Board most recently determined to continue the investment advisory agreement in April 2024, as a culmination of the Board's year-long deliberative process, after unanimously concluding that such continuation was in the best interests of the Fund and its shareholders. The Board does not currently believe that there is any justification for subjecting the Fund and its shareholders to potential risk and expense in order to terminate the Fund's investment advisory agreement in pursuit of a replacement investment adviser that the Board believes would not be as well-suited as the Adviser to manage the Fund.

Conclusion

For the reasons stated above, the Board believes that termination of the investment advisory agreement with the Adviser is not in the best interests of the Fund.

Required Vote

The affirmative vote of a "majority of the outstanding voting securities" (as defined in the 1940 Act) of the Fund is necessary to approve Proposal 3. The vote of a "majority of the outstanding voting securities" is defined in the 1940 Act as the lesser of the vote of shareholders holding (i) 67% or more of the voting securities of the Fund entitled to vote thereon present at the Annual Meeting or represented by proxy if holders of more than 50% of the Fund's outstanding voting securities are present or represented by proxy; or (ii) more than 50% of the outstanding voting securities of the Fund entitled to vote thereon.

FOR THE REASONS STATED ABOVE, THE BOARD, INCLUDING THE INDEPENDENT TRUSTEES, UNANIMOUSLY RECOMMENDS THAT SHAREHOLDERS VOTE "AGAINST" PROPOSAL 3 USING THE WHITE PROXY CARD. PLEASE DO NOT RETURN OR VOTE ANY OTHER COLOR PROXY CARD YOU MAY RECEIVE.

ADDITIONAL INFORMATION

Section 16(a) Beneficial Interest Reporting Compliance

Section 30(h) of the 1940 Act and Section 16(a) of the 1934 Act require Trustees and officers, the Adviser, affiliated persons of the Adviser and persons who own more than 10% of a registered class of the Fund's equity securities to file forms reporting their affiliation with the Fund and reports of ownership and changes in ownership of the Fund's shares with the SEC and the NYSE, as applicable. These persons and entities are required by SEC regulation to furnish the Fund with copies of all Section 16(a) forms they file. Based on a review of these forms furnished to the Fund, the Fund believes that its Trustees and officers, the Adviser and affiliated persons of the Adviser have complied with all applicable Section 16(a) filing requirements during its last fiscal year.

To the knowledge of management of the Fund, no shareholder of the Fund owns more than 10% of a registered class of the Fund's equity securities, except as provided under "—Principal Shareholders."

Principal Shareholders

As of the Record Date, to the knowledge of the Fund, no person beneficially owned more than 5% of the voting securities of any class of securities of the Fund, except as provided below:

Class	Shareholder Name and Address	Number of Shares Owned	Percentage Owned
Common	Karpus Management Inc. d/b/a Karpus Investment Management ¹ 183 Sully's Trail Pittsford, New York 14534	20,391,138	23.37%

⁽¹⁾ Based on Schedule 13D/A filed on April 22, 2024.

Information About the Adviser

The Adviser, located at 333 West Wacker Drive, Chicago, Illinois 60606, serves as investment adviser to the Fund. The Adviser is an indirect subsidiary of Nuveen, LLC, the investment management arm of Teachers Insurance and Annuity Association of America ("TIAA"). TIAA is a life insurance company founded in 1918 by the Carnegie Foundation for the Advancement of Teaching and is the companion organization of College Retirement Equities Fund.

Shareholder Proposals

To be considered for presentation at the 2025 annual meeting of shareholders for the Fund, shareholder proposals or nominations submitted pursuant to Rule 14a-8 of the 1934 Act must be received at the offices of the Fund, 333 West Wacker Drive, Chicago, Illinois 60606, not later than February 25, 2025. Timely submission of a proposal does not mean that such proposal will be included in a proxy statement. 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 the Fund's By-Laws, submit such written notice to the Fund no earlier than March 27, 2025 and no later than April 11, 2025.

Proposals may be presented by shareholders only if advance notice is duly submitted in accordance with applicable law and the Fund's governing documents, and the subject matter of such proposal is a matter upon which the proposing shareholder is entitled to vote. The Fund's By-Laws require shareholders submitting advance notice of proposals of business or nominations for election as Trustees to provide the Fund with certain information and representations about the proponent shareholder and the nominees or business being proposed.

A shareholder wishing to present a proposal of business or nomination is encouraged to carefully review the Fund's By-Laws. A copy of the By-Laws of the Fund is available on the EDGAR Database on the SEC's website at www.sec.gov and may be obtained by writing to the Secretary of the Fund at 333 West Wacker Drive, Chicago, Illinois 60606.

Shareholder Communications

Fund shareholders who want to communicate with the Board or any individual Trustee should write to the attention of William Siffermann, Manager of Fund Board Relations, Nuveen, 333 West Wacker Drive, Chicago, Illinois 60606. The letter should indicate that you are a Fund shareholder. If the communication is intended for a specific Trustee and so indicates, it will be sent only to that Trustee. If a communication does not indicate a specific Trustee, it will be sent to the Chair(s) and the Board's independent legal counsel for further distribution as deemed appropriate by such persons.

Expenses of Proxy Solicitation

As a result of the potential proxy solicitation by Karpus, the Fund may incur additional costs in connection with its solicitation of proxies. The cost of soliciting proxies will be borne by the Fund. The Fund estimates that the total expenditures relating to the Fund's proxy solicitation (other than salaries and wages of officers and employees of the Fund and the Adviser) will be

approximately \$505,000, of which approximately 27,500 has been incurred as of the date hereof. Certain officers of the Fund and certain officers and employees of the Adviser or its affiliates (none of whom will receive additional compensation therefore) may solicit proxies by telephone, mail, e-mail and personal interviews. Brokerage houses, banks and other fiduciaries may be requested to forward proxy solicitation material to their principals to obtain authorization for the execution of proxies, and will be reimbursed by the Fund for such out-of-pocket expenses. The Fund has retained Georgeson, LLC as its proxy solicitor and will pay a project management fee as well as fees charged on a per call basis and certain other expenses. In addition, an affiliate of the Adviser has agreed to indemnify Georgeson and certain related persons against certain liabilities relating to or arising out of Georgeson's engagement. Georgeson, LLC has advised the Fund that approximately 35 of its employees will be involved in the solicitation of proxies by Georgeson, LLC on behalf of the Fund. Management of the Fund estimates that the fees payable to Georgeson, LLC by the Fund will be approximately \$271,000.

Fiscal Year

The last fiscal year end for the Fund was February 29, 2024.

On February 28, 2024, the Board approved the change of the Fund's fiscal year end from February 28/29 to August 31. As a result, effective March 1, 2024, the Fund began to adhere to the fiscal reporting and regulatory filing schedule required by an August 31 fiscal year end.

Shareholder Report Delivery

Shareholder reports will be furnished to shareholders of record of the Fund following the applicable period. As permitted by regulations adopted by the SEC, shareholder reports will be made available on the Fund's website (www.nuveen.com/closed-end-funds/), and shareholders will be notified by mail each time a report is posted and provided with a website link to access the report. Shareholders may elect to receive all future reports in paper free of charge. If you own shares of the Fund through a financial intermediary, such as a broker-dealer or bank, you may contact your financial intermediary to request that you continue to receive paper copies of your shareholder reports. If you invest directly with the Fund, you can inform the Fund that you wish to receive paper copies of your shareholder reports by writing to the Fund at 333 West Wacker Drive, Chicago, Illinois 60606 or by calling 1-800-257-8787. Your election to receive shareholder reports in paper will apply to all Nuveen funds if you invest directly with the Fund or to all funds held in your account if you invest through your financial intermediary.

Please note that only one annual report, semi-annual report or proxy statement may be delivered to two or more shareholders of the 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 Fund at the address and phone number set forth above

Important Notice Regarding the Availability of Proxy Materials for the Shareholder Meeting To Be Held on August 15, 2024:

The Fund's Proxy Statement is available at https://www.nuveen.com/en-us/investments/proxy-information#closed-end-funds. For more information, share-holders may also contact the Fund at the address and phone number set forth above.

Additional Information About the Solicitation

Appendix A to this Proxy Statement sets forth certain information relating to the Fund's Trust-ees, executive officers and certain other persons who may be deemed to be "participants" in the solicitation of proxies.

The Fund's By-Laws previously included "control share" provisions, the effectiveness of which was suspended as of February 24, 2022. On February 28, 2024, the Fund amended the By-Laws to eliminate the control share provisions from the By-Laws.

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 Meeting. However, if other matters are properly presented at the Annual Meeting for a vote, the proxies will be voted by the persons named in the enclosed WHITE proxy card upon such matters in accordance with their judgment of the best interests of the Fund and in accordance with applicable state and federal proxy rules.

A list of shareholders entitled to be present and to vote at the Annual Meeting will be available beginning ten days prior to the date of the Annual Meeting for inspection by any shareholder for any legally valid purpose related to the Annual Meeting. Shareholders interested in inspecting the list of shareholders of the Fund should contact (800) 257-8787 for additional information. To email the Fund, please visit www.nuveen.com/contact-us.

Failure of a quorum to be present at the Annual Meeting will necessitate adjournment and will subject the Fund to additional expense. Under the Fund's By-Laws, the Annual Meeting, whether or not a quorum is present, may, by announcement of the person appointed to serve as chair of the Annual Meeting, be adjourned with respect to one or more or all matters to be considered at the Annual Meeting from time to time to a designated time and place. The appointed chair may adjourn the Annual Meeting to permit further solicitation of proxies.

IF YOU CANNOT ATTEND THE ANNUAL MEETING IN PERSON, YOU ARE REQUESTED TO FILL IN, SIGN AND RETURN THE ENCLOSED WHITE PROXY CARD PROMPTLY. NO POSTAGE IS REQUIRED IF THE PROXY CARD IS MAILED IN THE UNITED STATES. ALTERNATIVELY, YOU MAY VOTE BY TELEPHONE OR VIA THE INTERNET BY FOLLOWING THE INSTRUCTIONS PROVIDED ON THE ENCLOSED WHITE PROXY CARD

Mark L. Winget Vice President and Secretary June 20, 2024

INFORMATION CONCERNING PARTICIPANTS IN THE SOLICITATION

Under applicable SEC rules and regulations, the Trustees, the Board Nominees, certain executive officers of the Fund and certain Nuveen employees may be deemed to be "participants" with respect to the Fund's solicitation of proxies in connection with the Annual Meeting. The following sets forth certain information about the persons who may be deemed to be "participants."

Trustees and Board Nominees

The following sets forth the names of the Trustees who may be deemed to be "participants" in the solicitation. The principal occupations of the Trustees are set forth under "1. Election of Trustees—Trustees/Board Nominees" in this Proxy Statement. Each Trustee has a business address as set forth under "1. Election of Trustees—Trustees/Board Nominees" in this Proxy Statement

Terence J. Toth

Thomas J. Kenny

Joseph A. Boateng

Michael A. Forrester

Amy B. R. Lancellotta

Joanne T. Medero

Albin F. Moschner

John K. Nelson

Loren M. Starr

Matthew Thornton III

Margaret L. Wolff

Robert L. Young

Executive Officers and Nuveen Employees

The following sets forth the name, principal occupation and business address of each of the Fund's executive officers and any Nuveen employees who may be deemed "participants" in the solicitation.

Name	Principal Occupation	Business Address
David J. Lamb	*	*
Brett E. Black	*	*
Mark J. Czarniecki	*	*
Jeremy D. Franklin	*	*
Diana R. Gonzalez	*	*
Nathaniel T. Jones	*	*
Brian H. Lawrence	*	*

Name	Principal Occupation	Business Address
Tina M. Lazar	*	*
Brian J. Lockhart	*	*
John M. McCann	*	*
Kevin J. McCarthy	*	*
Jon Scott Meissner	*	*
James Nelson III	*	*
Mary Beth Ramsay	*	*
William A. Siffermann	*	*
E. Scott Wickerham	*	*
Mark L. Winget	*	*
Rachael Zufall	*	*
Stephen J. Davis	Product Specialist,	100 Federal Street
	Closed-End Funds	Boston, MA 02110

^{*} The principal occupation and business address of each executive officer is set forth under "1. Election of Trustees—The Officers" in this Proxy Statement.

Information Regarding Ownership of the Fund's Securities by Participants

None of the persons listed above under "Trustees and Board Nominees" or "Executive Officers and Nuveen Employees" owns any securities of the Fund of record or beneficially as of December 31, 2023, except as set forth under "1. Election of Trustees—Trustees Investments in the Fund" and as set forth below:

As of December 31, 2023, Nathaniel T. Jones owns 1,000 Common Shares.

Information Regarding Transactions in the Fund Securities by Participants

None of the persons listed above under "Trustees and Board Nominees" or "Executive Officers and Nuveen Employees" has engaged in any transactions deemed to be purchases and sales of the Fund's securities during the past two years, except as set forth below:

Nathaniel T. Jones purchased 1,000 Common Shares in November 2023.

Miscellaneous Information Concerning Participants

Except as described in this Appendix A or elsewhere in this Proxy Statement, no participant nor any associate of a participant or their respective immediate family members is either a party to any transaction or series of transactions since the beginning of the Fund's last fiscal year, or has knowledge of any current proposed transaction or series of proposed transactions, (i) to which the Fund or any of its subsidiaries was or is to be a participant, (ii) in which the amount involved exceeds \$120,000, and (iii) in which any participant or associate of a participant had, or will have, a direct or indirect material interest.

Except as described in this Appendix A or elsewhere in this Proxy Statement, (a) no participant or associate of a participant, directly or indirectly, beneficially owns any securities of the Fund or any securities of any subsidiary of the Fund, and (b) no participant owns any securities of the Fund of record but not beneficially.

Except as described in this Appendix A or elsewhere in this Proxy Statement, no participant or associate of a participant has entered into any agreement or understanding with any person with respect to any future employment by the Fund or any of its affiliates or any future transactions to which the Fund or any of their affiliates will or may be a party.

Except as described in this Appendix A or elsewhere in this Proxy Statement, there are no contracts, arrangements or understandings by any participant since the beginning of the Fund's last fiscal year with any person with respect to any securities of the Fund, including, but not limited to, joint ventures, loan or option arrangements, puts or calls, guarantees against loss or guarantees of profit, division of losses or profits, or the giving or withholding of proxies.

Except as described in this Appendix A or elsewhere in this Proxy Statement, and excluding any trustee or executive officer of the Fund acting solely in that capacity, no person who is a party to an arrangement or understanding pursuant to which a nominee for election as a trustee is proposed to be elected has any substantial interest, direct or indirect, by security holdings or otherwise, in any matter to be acted upon at the Annual Meeting.













nuveen A TIAA Company

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(800) 257-8787

www.nuveen.com NRK 0824