Nuveen Core Equity Alpha Fund Form N-CSR March 08, 2018

UNITED STATES

SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

FORM N-CSR

CERTIFIED SHAREHOLDER REPORT OF REGISTERED

MANAGEMENT INVESTMENT COMPANIES

Investment Company Act file number 811-22003

Nuveen Core Equity Alpha Fund

(Exact name of registrant as specified in charter)

Nuveen Investments

333 West Wacker Drive

Chicago, IL 60606

(Address of principal executive offices) (Zip code)

Gifford R. Zimmerman

Nuveen Investments

333 West Wacker Drive

Chicago, IL 60606

(Name and address of agent for service)

Registrant s telephone number, including area code: (312) 917-7700

Date of fiscal year end: December 31

Date of reporting period: <u>December 31, 2017</u>

Form N-CSR is to be used by management investment companies to file reports with the Commission not later than 10 days after the transmission to stockholders of any report that is required to be transmitted to stockholders under Rule 30e-1 under the Investment Company Act of 1940 (17 CFR 270.30e-1). The Commission may use the information provided on Form N-CSR in its regulatory, disclosure review, inspection, and policymaking roles.

A registrant is required to disclose the information specified by Form N-CSR, and the Commission will make this information public. A registrant is not required to respond to the collection of information contained in Form N-CSR unless the Form displays a currently valid Office of Management and Budget (OMB) control number. Please direct comments concerning the accuracy of the information collection burden estimate and any suggestions for reducing the burden to Secretary, Securities and Exchange Commission, 450 Fifth Street, NW, Washington, DC 20549-0609. The OMB has reviewed this collection of information under the clearance requirements of 44 U.S.C. ss. 3507.

ITEM 1. REPORTS TO STOCKHOLDERS.

Closed-End Funds

Nuveen Closed-End Funds

Annual Report December 31, 2017

JCE

Nuveen Core Equity Alpha Fund

Life is Complex

Nuveen makes things e-simple.

It only takes a minute to sign up for e-Reports. Once enrolled, you ll receive an e-mail as soon as your Nuveen Fund information is ready no more waiting for delivery by regular mail. Just click on the link within the e-mail to see the report and save it on your computer if you wish.

Free e-Reports right to your e-mail!

www.investordelivery.com

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

or www.nuveen.com/accountaccess

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

Table

of Contents

<u>Chairman s Letter to Shareholders</u>	4
Portfolio Managers Comments	5
Share Information	8
Risk Considerations	10
Performance Overview and Holding Summaries	12
Report of Independent Registered Public Accounting Firm	14
Portfolio of Investments	15
Statement of Assets and Liabilities	22
Statement of Operations	23
Statement of Changes in Net Assets	24
Financial Highlights	26
Notes to Financial Statements	28
Additional Fund Information	38
Glossary of Terms Used in this Report	39
Reinvest Automatically, Easily and Conveniently	40
Board Members & Officers	41

NUVEEN

3

Chairman s Letter

to Shareholders

Dear Shareholders,

Financial markets ended 2017 on a high note. Concurrent growth across the world s major economies, strong corporate profits, low inflation and accommodative central banks provided an optimal environment for rising asset prices with remarkably low volatility. Political risks, which were expected to be a wildcard in 2017, did not materialize. The Trump administration achieved one of its major policy goals with the passage of the Tax cuts and Jobs Act, the European Union (EU) member governments elected EU-friendly leadership, Brexit negotiations moved forward and China s 19 Party Congress concluded with no major surprises in its economic policy objectives.

Conditions have turned more volatile in 2018, but the positive fundamentals underpinning the markets—rise over the past year remain intact. In early February, fears of rising inflation, which could prompt more aggressive action by the Federal Reserve, triggered a widespread sell-off across U.S. and global equity markets. Yet, global economies are still expanding and corporate earnings look healthy.

We do believe volatility will feature more prominently in 2018. Interest rates continue to rise and inflation pressures are mounting and investors are uncertain about how markets will react amid tighter financial conditions. After the relative calm of the past few years, it santicipated that price fluctuations will begin trending toward a more historically normal range. But we also note that signs foreshadowing recession are lacking at this point.

Maintaining perspective can be difficult with daily headlines focused predominantly on short-term news. Nuveen believes this can be an opportune time to check in with your financial advisor. Strong market appreciation such as that in 2017 may create an imbalance in a diversified portfolio. Your advisor can help you reexamine your investment goals and risk tolerance, and realign your portfolio s investment mix appropriately. On behalf of the other members of the Nuveen Fund Board, we look forward to continuing to earn your trust in the months and years ahead.

Sincerely,

William J. Schneider

Chairman of the Board

February 23, 2018

Portfolio Managers

Comments

Nuveen Core Equity Alpha Fund (JCE)

The equity portion of the Fund is managed by Intech Investment Management LLC (Intech), an independently managed subsidiary of Janus Henderson Group plc. The portfolio management team is led by Dr. Adrian Banner, CEO/CIO, Joseph W. Runnels, CFA, Vassilios Papathanakos, PhD, and Phillip Whitman, PhD.

The Fund also employs a call option strategy managed by Nuveen Asset Management, LLC (NAM), an affiliate of Nuveen, LLC. Keith B. Hembre, CFA, and David A. Friar oversee this program.

Here the Intech team members, along with the NAM team, discuss economic and financial markets, their management strategies and the performance of the Fund for the twelve-month reporting period ended December 31, 2017.

What factors affected the U.S. economy and financial markets during the twelve-month reporting period ended December 31, 2017?

The U.S. economy began the year at a sluggish pace but gained momentum mid-year, growing at an annualized rate above 3% in the second and third quarters of 2017. In the final three months of 2017, the economy slowed slightly to 2.6%, as reported by the Bureau of Economic Analysis advance estimate of fourth-quarter gross domestic product (GDP). GDP is the value of goods and services produced by the nation s economy less the value of the goods and services used up in production, adjusted for price changes.

Although the hurricanes temporarily weakened shopping and dining out activity, consumer spending remained the main driver of demand in the economy, as consumers benefited from employment and wage gains. Business investment, which had been lackluster in the recovery so far, accelerated in 2017, and hiring continued to boost employment. As reported by the Bureau of Labor Statistics, the unemployment rate fell to 4.1% in December 2017 from 4.7% in December 2016 and job gains averaged around 171,000 per month for the past twelve months. Higher energy prices, especially gasoline, helped drive a steady increase in inflation over this reporting period. The Consumer Price Index (CPI) increased 2.1% over the twelve-month reporting period ended December 31, 2017 on a seasonally adjusted basis, as reported by the Bureau of Labor Statistics. The core CPI (which excludes food and energy) increased 1.8% during the same period, slightly below the Federal Reserve s (Fed) unofficial longer term inflation objective of 2.0%.

The housing market also continued to improve, with historically low mortgage rates and low inventory driving home prices higher. The S&P CoreLogic Case-Shiller U.S. National Home Price Index, which covers all nine U.S. census divisions, recorded a 6.2% annual gain in November 2017 (most recent data available at the time this report was prepared). The 10-City and 20-City Composites reported year-over-year increases of 6.1% and 6.4%, respectively.

With the U.S. economy delivering a sustainable growth rate and employment strengthening, the Fed s policy making committee raised its main benchmark interest rate in December 2016, March 2017, June 2017 and December 2017.

This material is not intended to be a recommendation or investment advice, does not constitute a solicitation to buy or sell securities, and is not provided in a fiduciary capacity. The information provided does not take into account the specific objectives or circumstances of any particular investor, or suggest any specific course of action. Investment decisions should be made based on an investor s objectives and circumstances and in consultation with his or her advisors.

Certain statements in this report are forward-looking statements. Discussions of specific investments are for illustration only and are not intended as recommendations of individual investments. The forward-looking statements and other views expressed herein are those of the portfolio managers as of the date of this report. Actual future results or occurrences may differ significantly from those anticipated in any forward-looking statements and the views expressed herein are subject to change at any time, due to numerous market and other factors. The Fund disclaims any obligation to update publicly or revise any forward-looking statements or views expressed herein.

Refer to the Glossary of Terms Used in this report for further definition of the terms used within this section.

Portfolio Managers Comments (continued)

These moves were widely expected by the markets, as were the Fed s decisions to leave rates unchanged at the July, September and October/November 2017 meetings. (There was no August meeting.) The Fed also announced it would begin reducing its balance sheet in October 2017 by allowing a small amount of maturing Treasury and mortgage securities to roll off without reinvestment. The market expects the pace to remain moderate and predictable, with minimal market disruption.

While the markets remained comfortable with the course of monetary policy during this reporting period, the political environment was frequently a source of uncertainty. Markets were initially highly optimistic about pricing in the new administration s pro-growth fiscal agenda after Donald Trump won the election. After stumbling with health care reform earlier in 2017, legislators passed a major tax overhaul at the end of December, which lowered individual and corporate tax rates. While the new tax law changes are expected to be stimulative to the economy, there are some concerns that it could pose challenges to the Fed s ability to manage interest rates in the future. Although incoming Fed Chairman Jerome Powell is expected to maintain the course established by outgoing Chair Janet Yellen, after her term expired in February 2018, markets may deem this as another source of uncertainty.

Geopolitical risks were prominent, but some concerns eased by the end of the period. Rhetoric surrounding U.S. trade with China and the renegotiation of the North American Free Trade Agreement (NAFTA) was toned down. After an uncertain start, the Brexit talks between the U.K. and European Union progressed to the next phase. Closely watched elections in the Netherlands, France and Germany yielded market friendly results. Tensions between the U.S. and North Korea intensified but did not have a lasting impact on the markets.

U.S. stocks recorded solid, steady gains and demonstrated historically low volatility in 2017. The S&P 500® Index reported positive returns for each month of the reporting period and finished the reporting period up by 21.83%. Dispersion of return between sectors was wide for the reporting period. The information technology sector led the way throughout the reporting period and outperformed materials, the second best performing sector, by nearly 15%, while energy and telecommunication services were the only two sectors to record negative returns for the reporting period.

How did the Fund perform during this twelve-month reporting period ended December 31, 2017?

The table in the Performance Overview and Holding Summaries section of this report provides total returns for the one-year, five-year and ten-year periods ended December 31, 2017. The Fund s total returns at net asset value (NAV) are compared with the performance of a corresponding market index. For the twelve-month reporting period ended December 31, 2017 the Fund slightly underperformed the S&P 500® Index, but outperformed its Blended Index.

What key strategies were used to manage the Fund during this twelve-month reporting period ended December 31, 2017?

The investment objective of the Fund is to provide an attractive level of total return, primarily through long-term capital appreciation and secondarily through income and gains. The Fund invests in a portfolio of common stocks selected from the stocks comprising the S&P $500^{\$}$ Index, using a proprietary mathematical process designed by Intech and also employs risk reduction techniques. Typically, the Fund s equity portfolio will hold 150° 450 stocks included in the S&P $500^{\$}$ Index.

The Fund also employs an option strategy that seeks to enhance the Fund s risk-adjusted performance over time by means of attempting to reduce volatility of the Fund s returns relative to the returns of the S&P 500 Index. The Fund expects to write (sell) call options on a custom basket of equities with a notional value of up to 50% of the value of the

equity portfolio. The goal of the Fund $\,$ s equity portfolio is to produce long-term returns in excess of the S&P 500 Index with an equal or lesser amount of risk.

The Fund also benefitted from a positive trading contribution during the reporting period. The trading profit contribution measures the contribution to excess return coming from the trading activity of the portfolio. Intech expects most of the excess return over the long term to be explained by the rebalancing premium captured over time as estimated by the trading profit contribution.

From a sector perspective, the Fund benefited from strong stock selection during the reporting period, especially within the information technology, health care and industrials sectors. More specifically, an average overweight allocation to some strongly performing mid-cap technology stocks were among the top contributors to the Fund s relative performance during the reporting period.

During the reporting period, the strategy incurred a higher annual turnover rate than usual, which is largely attributable to increased trading activity in the first quarter as the portfolio adapted to new market volatility structure coming out of 2016 and transitioned to new target weights. This increase in turnover during the first quarter caused the 2017 reporting period turnover number to be higher than historical average ranges.

Because Intech does not conduct traditional economic or fundamental analysis, Intech has no view on individual stocks, sectors, economic, or market conditions. While sector and stock specific active positioning can influence the relative performance of Intech strategies over the short-term (in a positive or negative way), we expect that the rebalancing premium, or trading profit, that Intech s process is targeting, will explain most of a portfolio s relative return over the long term.

As mentioned previously, the Fund also wrote call options with average expirations between 30 and 90 days. This was done in an effort to enhance returns, although it meant the Fund did relinquish some of the upside potential of its equity portfolio. During the reporting period, stock market volatility remained near historic lows. As a result, the Fund maintained a lower overwrite percentage during most of the reporting period averaging around 28%. When the markets appreciated, the Fund was positioned to capture most of the upside potential. The options written were further out of the money, which helped performance as it enabled the Fund to capture a greater proportion of the market s upside. However, overall the strategy slightly detracted from performance as the reporting period was marked by rising equity markets.

The Fund continued to purchase equity index futures contracts to gain equity market exposure where the portfolio holds cash. During the period, this had a positive effect on performance.

Share

Information

DISTRIBUTION INFORMATION

The following information regarding the Fund s distributions is current as of December 31, 2017, the Fund s fiscal and tax year end, and may differ from previously issued distribution notifications. The Fund s distribution levels may vary over time based on the Fund s investment activities and portfolio investment value changes.

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

Important points to understand about Nuveen fund managed distributions are:

The Fund seeks to establish a relatively stable common share distribution rate that roughly corresponds to the projected total return from its investment strategy over an extended period of time. However, you should not draw any conclusions about the Fund s past or future investment performance from its current distribution rate.

Actual common share returns will differ from projected long-term returns (and therefore the Fund s distribution rate), at least over shorter time periods. Over a specific timeframe, the difference between actual returns and total distributions will be reflected in an increasing (returns exceed distributions) or a decreasing (distributions exceed returns) Fund net asset value.

Each period s distributions are expected to be paid from some or all of the following sources:

net investment income consisting of regular interest and dividends,

net realized gains from portfolio investments, and

unrealized gains, or, in certain cases, a return of principal (non-taxable distributions).

A non-taxable distribution is a payment of a portion of the Funds capital. When the Funds returns exceed distributions, it may represent portfolio gains generated, but not realized as a taxable capital gain. In periods when the Funds returns fall short of distributions, it will represent a portion of your original principal unless the shortfall is offset during other time periods over the life of your investment (previous or subsequent) when the Funds total return exceeds distributions.

Because distribution source estimates are updated throughout the current fiscal year based on the Fund s performance, these estimates may differ from both the tax information reported to you in the Fund s 1099 statement, as well as the ultimate economic sources of distributions over the life of your investment.

The following table provides information regarding the Fund s distributions and total return performance over various time periods. This information is intended to help you better understand whether the Fund s returns for the specified time periods were sufficient to meet its distributions.

Data as of December 31, 2017

Per Share **Annualized** Regular **Total Distributions Return on NAV Total Total** Current Ycar Current Current **Actual Full-Year** TNealInvestmentet RealizedUnrealinistribution **Latest Current** Rate on Income Gain/Loss Gain attosm NAV1,3 $NAV^{2,3}$ **Inception Date Ouarter** Year 1-Year 5-Year \$0.2775 \$2.5297 \$ 0.1826 \$ 2.8798 \$ 1.9607 03/2007 7.52% 7.52% 21.72% 13.57%

- ¹ Current distribution per share, annualized, divided by the NAV per share on the stated date.
- ² Actual total per share distributions made during the full fiscal year, divided by the NAV per share on the stated date.
- ³ Each distribution rate represents a managed distribution rate. For this Fund, at least in the just completed fiscal year, distributions were predominately comprised of sources other than net investment income, as shown in the table immediately below.

The following table provides the Fund s distribution sources as of December 31, 2017.

The amounts and sources of distributions reported in this notice are for financial reporting purposes and are not being provided for tax reporting purposes. The actual amounts and character of the distributions for tax reporting purposes will be reported to shareholders on Form 1099-DIV which will be sent to shareholders shortly after calendar year-end. More details about the Fund s distributions and the basis for these estimates are available on www.nuveen.com/cef.

Data as of December 31, 2017

Fiscal Year Source of Distribution			Fiscal Year Per Share Amounts			
Net Source of Distribution			Net			
Investment	Realized	Return of		Investment	Realized	Return of
Income	Gains	Capital ¹	Distributions	Income	Gains	Capital ¹
6.9%	93.1%	0.0%	\$2 5297	\$0.1740	\$2 3557	\$

¹ Return of capital may represent unrealized gains, return of shareholder s principal, or both. In certain circumstances, all or a portion of the return of capital may be characterized as ordinary income under federal tax law. The actual tax characterization will be provided to shareholders on Form 1099-DIV shortly after calendar year-end.

SHARE REPURCHASES

During August 2017, the Fund s Board of Trustees reauthorized an open-market share repurchase program, allowing the Fund to repurchase an aggregate of up to approximately 10% of its outstanding shares.

As of December 31, 2017, and since the inception of the Fund s repurchase program, the Fund has cumulatively repurchased and retired its outstanding shares as shown in the accompanying table.

	JCE
Shares cumulatively repurchased and retired	449,800
Shares authorized for repurchase	1,600,000

During the current reporting period, the Fund did not repurchase any of its outstanding shares.

OTHER SHARE INFORMATION

As of December 31, 2017, and during the current reporting period, the Fund s share price was trading at a premium/(discount) to its NAV as shown in the accompanying table.

	JCE
NAV	\$14.76
Share price	\$14.60
Premium/(Discount) to NAV	(1.08)%
12-month average premium/(discount) to NAV	(4.53)%

Risk

Considerations

Fund shares are not guaranteed or endorsed by any bank or other insured depository institution, and are not federally insured by the Federal Deposit Insurance Corporation.

Nuveen Core Equity Alpha Fund (JCE)

Investing in closed-end funds involves risk; principal loss is possible. There is no guarantee the Fund s investment objectives will be achieved. Closed-end fund shares may frequently trade at a discount or premium to their net asset value. **Common stock** returns often have experienced significant volatility. The Fund may not participate in any appreciation of its equity portfolio as fully as it would if the Fund did not sell **call options.** In addition, the Fund will continue to bear the risk of declines in the value of the equity portfolio. Because **index options** are settled in cash, sellers of index call options, such as the Fund, cannot provide in advance for their potential settlement obligations by acquiring and holding the underlying securities. For these and other risks, including **tax risk**, please see the Fund s web page at www.nuveen.com/JCE.

THIS PAGE INTENTIONALLY LEFT BLANK

JCE

Nuveen Core Equity Alpha Fund

Performance Overview and Holding Summaries as of December 31, 2017

Refer to Glossary of Terms Used in this Report for further definition of terms used within this section.

Average Annual Total Returns as of December 31, 2017

		Average Annual		
	1-Year	5-Year	10-Year	
JCE at NAV	21.72%	13.57%	8.56%	
JCE at Share Price	31.85%	16.26%	10.72%	
Blended Index	17.36%	12.27%	6.81%	
S&P 500® Index	21.83%	15.79%	8.50%	

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

Share Price Performance Weekly Closing Price

This data relates to the securities held in the Fund s portfolio of investments as of the end of the reporting period. It should not be construed as a measure of performance for the Fund itself. Holdings are subject to change.

Fund Allocation

(% of net assets)

Common Stocks	107.2%
Repurchase Agreements	0.6%
U.S. Government and Agency Obligations	1.1%
Other Assets Less Liabilities	(8.9)%
Net Assets	100%
Portfolio Composition	

(% of total investments)

Capital Markets	8.7%
Aerospace & Defense	7.4%
Health Care Equipment & Supplies	7.1%
Equity Real Estate Investment Trusts	6.4%
Insurance	5.3%
Semiconductors & Semiconductor Equipment	4.6%
Electric Utilities	4.4%
Biotechnology	4.1%
Hotels, Restaurants & Leisure	3.5%
IT Services	3.4%
Chemicals	3.3%
Health Care Providers & Services	3.2%
Machinery	2.5%
Software	2.3%
Road & Rail	2.3%
Banks	2.2%
Multi-Utilities	2.2%
Oil, Gas & Consumable Fuels	2.1%
Textiles, Apparel & Luxury Goods	2.1%
Life Sciences Tools & Services	2.1%
Other	19.2%
Repurchase Agreements	0.6%
U.S. Government and Agency Obligations	1.0%
Total	100%
Top Five Issuers	

(% of total investments)

Intuitive Surgical, Inc.	2.3%
Boeing Company	1.7%
Applied Materials, Inc.	1.7%
Micron Technology, Inc.	1.6%
Northrop Grumman Corporation	1.5%

Report of

Independent Registered Public Accounting Firm

To the Board of Trustees and Shareholders of Nuveen Core Equity Alpha Fund

Opinion on the Financial Statements

We have audited the accompanying statement of assets and liabilities, including the portfolio of investments, of Nuveen Core Equity Alpha Fund (the Fund) as of December 31, 2017, the related statement of operations for the year ended December 31, 2017, the statement of changes in net assets for each of the two years in the period ended December 31, 2017, including the related notes, and the financial highlights for each of the five years in the period ended December 31, 2017 (collectively referred to as the financial statements). In our opinion, the financial statements present fairly, in all material respects, the financial position of the Fund as of December 31, 2017, the results of its operations for the year then ended, the changes in its net assets for each of the two years in the period ended December 31, 2017 and the financial highlights for each of the five years in the period ended December 31, 2017 in conformity with accounting principles generally accepted in the United States of America.

Basis for Opinion

These financial statements are the responsibility of the Fund s management. Our responsibility is to express an opinion on the Fund s financial statements based on our audits. We are a public accounting firm registered with the Public Company Accounting Oversight Board (United States) (PCAOB) and are required to be independent with respect to the Fund in accordance with the U.S. federal securities laws and the applicable rules and regulations of the Securities and Exchange Commission and the PCAOB.

We conducted our audits of these financial statements in accordance with the standards of the PCAOB. Those standards require that we plan and perform the audits to obtain reasonable assurance about whether the financial statements are free of material misstatement, whether due to error or fraud.

Our audits included performing procedures to assess the risks of material misstatement of the financial statements, whether due to error or fraud, and performing procedures that respond to those risks. Such procedures included examining, on a test basis, evidence regarding the amounts and disclosures in the financial statements. Our audits also included evaluating the accounting principles used and significant estimates made by management, as well as evaluating the overall presentation of the financial statements. Our procedures included confirmation of securities owned as of December 31, 2017 by correspondence with the custodian and brokers; when replies were not received from brokers, we performed other auditing procedures. We believe that our audits provide a reasonable basis for our opinion.

PricewaterhouseCoopers LLP

Chicago, Illinois

February 27, 2018

We have served as the auditor of one or more investment companies in Nuveen Funds since 2002.

JCE

Nuveen Core Equity Alpha Fund	
Portfolio of Investments	

December 31, 2017

Shares	Description (1)	Value
	LONG-TERM INVESTMENTS 107.2%	
	COMMON STOCKS 107.2%	
	Aerospace & Defense 8.1%	
14,800	Boeing Company, (2)	\$ 4,364,668
15,000	General Dynamics Corporation	3,051,750
10,500	Harris Corporation	1,487,325
7,900	L-3 Communications Holdings, Inc.	1,563,015
	Lockheed Martin Corporation	1,476,830
	Northrop Grumman Corporation	3,928,448
	Raytheon Company	2,686,255
4,100	Rockwell Collins, Inc.	556,042
	Total Aerospace & Defense	19,114,333
	Air Freight & Logistics 1.0%	
5,500	Expeditors International of Washington, Inc.	355,795
4,300	FedEx Corporation	1,073,022
7,600	United Parcel Service, Inc., Class B	905,540
	Total Air Freight & Logistics	2,334,357
	Auto Components 1.2%	
20,300	Aptiv PLC	1,722,049
22,200	BorgWarner Inc.	1,134,198
	Total Auto Components	2,856,247
	Automobiles 0.6%	
31,900	General Motors Company	1,307,581
	Banks 2.4%	
34,100	Citigroup Inc.	2,537,381
22,100	Fifth Third Bancorp.	670,514
6,300	PNC Financial Services Group, Inc.	909,027
5,600	SunTrust Banks, Inc.	361,704
23,200	Zions Bancorporation	1,179,256
	Total Banks	5,657,882
	Beverages 1.3%	
13,400	Constellation Brands, Inc., Class A	3,062,838
	Biotechnology 4.4%	
22,000	AbbVie Inc.	2,127,620
22,500	Alexion Pharmaceuticals Inc., (3)	2,690,775
10,100	Celgene Corporation, (3)	1,054,036

19,500	Gilead Sciences, Inc.	1,396,980
3,600	Regeneron Pharmaceuticals, Inc., (3)	1,353,456
12,200	Vertex Pharmaceuticals Inc., (3)	1,828,292
	Total Biotechnology	10,451,159
	Building Products 1.7%	
14,400	Allegion PLC	1,145,664
22,500	Fortune Brands Home & Security	1,539,900
19,400	Masco Corporation	852,436
9,300	Smith AO Corporation	569,904
	Total Building Products	4,107,904

JCE	Nuveen Core Equity Alpha Fund Portfolio of Investments (continued)	December 31, 2017
Share	s Description (1)	Value
	Capital Markets 9.5%	
5,90	O Affiliated Managers Group Inc.	\$ 1,210,975
1,30	O Ameriprise Financial, Inc.	220,311
3,20	0 Bank New York Mellon	172,352
1,10	0 BlackRock Inc.	565,081
15,60	0 CBOE Holdings Inc.	1,943,604
	0 CME Group, Inc., (2)	1,007,745
	0 E*Trade Group Inc., (3)	1,844,004
	0 Intercontinental Exchange Group, Inc.	1,390,032
	0 Moody s Corporation	2,258,433
	0 Morgan Stanley	167,904
	0 NASDAQ Stock Market, Inc.	1,252,329
	0 Northern Trust Corporation	1,018,878
	0 Raymond James Financial Inc.	535,800
	0 S&P Global, Inc.	3,523,520
	O State Street Corporation	2,342,640
27,90	0 T. Rowe Price Group Inc.	2,927,547
	Total Capital Markets	22,381,155
	Chemicals 3.6%	
4,50	0 Albemarle Corporation	575,505
7,70	0 CF Industries Holdings, Inc.	327,558
	0 Eastman Chemical Company	741,120
	0 FMC Corporation	1,703,880
	0 International Flavors & Fragrances Inc.	1,098,792
	0 LyondellBasell Industries NV	1,070,104
	0 Monsanto Company	1,576,530
	0 Praxair, Inc.	293,892
2,60	0 Sherwin-Williams Company	1,066,104
	Total Chemicals	8,453,485
	Commercial Services & Supplies 1.1%	
25,90	0 Republic Services, Inc.	1,751,099
9,40	0 Waste Management, Inc.	811,220
	Total Commercial Services & Supplies	2,562,319
	Consumer Finance 0.0%	
90	0 American Express Company	89,379
	Containers & Packaging 1.1%	
12,30		1,412,778
	0 Packaging Corp. of America	1,205,500
2,00	Total Containers & Packaging	2,618,278
	Distributors 0.3%	
17.10	0 LKQ Corporation, (3)	695,457
17,10	U LIXQ Corporation, (3)	093,437

Diversified Consumer Services 0.3%

22,800	H & R Block Inc.	597,816
	Electric Utilities 4.7%	
2,200	Alliant Energy Corporation	93,742
9,100	American Electric Power Company, Inc.	669,487
10,000	Edison International	632,400
5,600	Entergy Corporation	455,784
27,700	Eversource Energy	1,750,086
5,000	FirstEnergy Corp.	153,100
10,800	NextEra Energy Inc.	1,686,852
25,700	PG&E Corporation	1,152,131
85,900	PPL Corporation, (2)	2,658,605
40,700	Xcel Energy, Inc.	1,958,077
	Total Electric Utilities	11,210,264

Shares	Description (1)	Value
	Electrical Equipment 0.6%	
11,800	Ametek Inc.	\$ 855,146
3,400	Rockwell Automation, Inc.	667,590
	Total Electrical Equipment	1,522,736
	Electronic Equipment, Instruments & Components 1.3%	
34,800	Amphenol Corporation, Class A	3,055,440
	Equity Real Estate Investment Trusts 7.0%	
19,900	American Tower Corporation, REIT	2,839,133
	AvalonBay Communities, Inc.	927,732
	Crown Castle International Corporation	44,404
	Digital Realty Trust Inc.	284,750
	Duke Realty Corporation	884,325
	Equinix Inc.	699,319
	Equity Residential	121,163
	Essex Property Trust Inc.	2,244,741
	Extra Space Storage Inc.	393,525
	Iron Mountain Inc.	211,288
15,100	Mid-America Apartment Communities	1,518,456
	Prologis Inc.	3,006,166
	SBA Communications Corporation, (3)	588,096
	Ventas Inc.	1,182,197
23,300	Welltower Inc.	1,485,841
	Total Equity Real Estate Investment Trusts	16,431,136
	Health Care Equipment & Supplies 7.7%	
18,800	Abbott Laboratories	1,072,916
8,700	Align Technology, Inc., (3)	1,933,053
53,100	Baxter International, Inc., (2)	3,432,384
3,389	Becton, Dickinson and Company	725,507
20,800	Boston Scientific Corporation, (3)	515,632
10,500	Cooper Companies, Inc.	2,287,740
16,100	Intuitive Surgical, Inc., (3)	5,875,534
13,500	ResMed Inc.	1,143,315
7,600	Stryker Corporation	1,176,784
	Total Health Care Equipment & Supplies	18,162,865
	Health Care Providers & Services 3.5%	
7,200	Aetna Inc.	1,298,808
25,600	Centene Corporation, (3)	2,582,528
3,700	CIGNA Corporation	751,433
7,700	Humana Inc.	1,910,139
3,500	Laboratory Corporation of America Holdings, (3)	558,285
5,600	UnitedHealth Group Incorporated	1,234,576
	Total Health Care Providers & Services	8,335,769
	Health Care Technology 0.6%	
21,400	Cerner Corporation, (3)	1,442,146

Hotels, Restaurants & Leisure 3.8%

36,500	Carnival Corporation	2,422,505
12,200	McDonald s Corporation	2,099,864
16,000	Wyndham Worldwide Corporation	1,853,920
12,800	Wynn Resorts Ltd	2,157,952
6,000	YUM! Brands, Inc.	489,660
	Total Hotels, Restaurants & Leisure	9,023,901
	Household Durables 0.7%	
28,300	D.R. Horton, Inc., (2)	1,445,281
5,800	PulteGroup Inc.	192,850
	Total Household Durables	1,638,131

Household Products 0.0% 300 Clorox Company \$ 44, Independent Power & Renewable Electricity Producers 0.1% 219, Industrial Conglomerates 1.2% 1.859, 500 Honeywell International Inc. 76, 3,800 Roper Technologies, Inc. 984, Total Industrial Conglomerates 2,920, Insurance 5.7% 2,870 AFLAC Incorporated 245, 28,700 Allstate Corporation 3,005, 24,500 AON PLC 3,283, 500 Arthur J. Gallagher & Co. 31, 4,500 Cincinnati Financial Corporation 337, 32,900 Hartford Financial Services Group, Inc. 1,851, 1,200 Lincoln National Corporation 92, 2,700 Marsh & McLennan Companies, Inc. 219, 23,500 MetLife, Inc. 1,188, 37,800 Progressive Corporation 2,128, 6,300 Unum Group 345, 44,	alue
Household Products 0.0% 300 Clorox Company \$ 44, Independent Power & Renewable Electricity Producers 0.1% 219, Industrial Conglomerates 1.2% 7,700 NRG Energy Inc. 219, Industrial Conglomerates 1.2% 7,900 3M Co. 1,859, 500 Honeywell International Inc. 76, 3,800 Roper Technologies, Inc. 984, Total Industrial Conglomerates 2,920, Insurance 5.7% 2,870 AFLAC Incorporated 245, 28,700 Allstate Corporation 3,005, 24,500 AON PLC 3,283, 500 Arthur J. Gallagher & Co. 31, 4,500 Cincinnati Financial Corporation 337, 32,900 Hartford Financial Services Group, Inc. 1,851, 1,200 Lincoln National Corporation 92, 2,700 Marsh & McLennan Companies, Inc. 219, 23,500 MetLife, Inc. 1,188, 37,800 Progressive Corporation 2,128, 6,300 Unum Group 345, 450, 2,128, 6,300 Unum Group 345, 3	
300 Clorox Company \$ 44, Independent Power & Renewable Electricity Producers 0.1%	.622
Independent Power & Renewable Electricity Producers 0.1%	
Industrial Conglomerates 1.2% 7,900 3M Co. 1,859, 500 Honeywell International Inc. 76, 3,800 Roper Technologies, Inc. 984, Total Industrial Conglomerates 2,920, Insurance 5.7% 2,800 AFLAC Incorporated 2,8700 Allstate Corporation 3,005, 24,500 AON PLC 3,283, 500 Arthur J. Gallagher & Co. 31, 4,500 Cincinnati Financial Corporation 337, 32,900 Hartford Financial Services Group, Inc. 1,851, 1,200 Lincoln National Corporation 92, 2,700 Marsh & McLennan Companies, Inc. 219, 23,500 MetLife, Inc. 1,188, 37,800 Progressive Corporation 2,128, 6,300 Unum Group 345,	, - -
7,900 3M Co. 1,859, 500 Honeywell International Inc. 76, 3,800 Roper Technologies, Inc. 984, Total Industrial Conglomerates 2,920, Insurance 5.7% 2,800 AFLAC Incorporated 2,8700 Allstate Corporation 3,005, 24,500 AON PLC 3,283, 500 Arthur J. Gallagher & Co. 31, 4,500 Cincinnati Financial Corporation 337, 32,900 Hartford Financial Services Group, Inc. 1,851, 1,200 Lincoln National Corporation 92, 2,700 Marsh & McLennan Companies, Inc. 219, 23,500 MetLife, Inc. 1,188, 37,800 Progressive Corporation 2,128, 6,300 Unum Group 345,	,296
500 Honeywell International Inc. 76, 3,800 Roper Technologies, Inc. 984, Total Industrial Conglomerates 2,920, Insurance 5.7% 2,800 AFLAC Incorporated 245, 28,700 Allstate Corporation 3,005, 24,500 AON PLC 3,283, 500 Arthur J. Gallagher & Co. 31, 4,500 Cincinnati Financial Corporation 337, 32,900 Hartford Financial Services Group, Inc. 1,851, 1,200 Lincoln National Corporation 92, 2,700 Marsh & McLennan Companies, Inc. 219, 23,500 MetLife, Inc. 1,188, 37,800 Progressive Corporation 2,128, 6,300 Unum Group 345,	
500 Honeywell International Inc. 76, 3,800 Roper Technologies, Inc. 984, Total Industrial Conglomerates 2,920, Insurance 5.7% 2,800 AFLAC Incorporated 245, 28,700 Allstate Corporation 3,005, 24,500 AON PLC 3,283, 500 Arthur J. Gallagher & Co. 31, 4,500 Cincinnati Financial Corporation 337, 32,900 Hartford Financial Services Group, Inc. 1,851, 1,200 Lincoln National Corporation 92, 2,700 Marsh & McLennan Companies, Inc. 219, 23,500 MetLife, Inc. 1,188, 37,800 Progressive Corporation 2,128, 6,300 Unum Group 345,	.423
Total Industrial Conglomerates 2,920, Insurance 5.7% 2,800 AFLAC Incorporated 245, 28,700 Allstate Corporation 3,005, 24,500 AON PLC 3,283, 500 Arthur J. Gallagher & Co. 31, 4,500 Cincinnati Financial Corporation 337, 32,900 Hartford Financial Services Group, Inc. 1,851, 1,200 Lincoln National Corporation 92, 2,700 Marsh & McLennan Companies, Inc. 219, 23,500 MetLife, Inc. 1,188, 37,800 Progressive Corporation 2,128, 6,300 Unum Group 345,	,680
Insurance 5.7% 2,800 AFLAC Incorporated 245, 28,700 Allstate Corporation 3,005, 24,500 AON PLC 3,283, 500 Arthur J. Gallagher & Co. 31, 4,500 Cincinnati Financial Corporation 337, 32,900 Hartford Financial Services Group, Inc. 1,851, 1,200 Lincoln National Corporation 92, 2,700 Marsh & McLennan Companies, Inc. 219, 23,500 MetLife, Inc. 1,188, 37,800 Progressive Corporation 2,128, 6,300 Unum Group 345,	,200
2,800 AFLAC Incorporated 245, 28,700 Allstate Corporation 3,005, 24,500 AON PLC 3,283, 500 Arthur J. Gallagher & Co. 31, 4,500 Cincinnati Financial Corporation 337, 32,900 Hartford Financial Services Group, Inc. 1,851, 1,200 Lincoln National Corporation 92, 2,700 Marsh & McLennan Companies, Inc. 219, 23,500 MetLife, Inc. 1,188, 37,800 Progressive Corporation 2,128, 6,300 Unum Group 345,	,303
28,700 Allstate Corporation 3,005, 24,500 AON PLC 3,283, 500 Arthur J. Gallagher & Co. 31, 4,500 Cincinnati Financial Corporation 337, 32,900 Hartford Financial Services Group, Inc. 1,851, 1,200 Lincoln National Corporation 92, 2,700 Marsh & McLennan Companies, Inc. 219, 23,500 MetLife, Inc. 1,188, 37,800 Progressive Corporation 2,128, 6,300 Unum Group 345,	
24,500 AON PLC 3,283, 500 Arthur J. Gallagher & Co. 31, 4,500 Cincinnati Financial Corporation 337, 32,900 Hartford Financial Services Group, Inc. 1,851, 1,200 Lincoln National Corporation 92, 2,700 Marsh & McLennan Companies, Inc. 219, 23,500 MetLife, Inc. 1,188, 37,800 Progressive Corporation 2,128, 6,300 Unum Group 345,	,784
500 Arthur J. Gallagher & Co. 31, 4,500 Cincinnati Financial Corporation 337, 32,900 Hartford Financial Services Group, Inc. 1,851, 1,200 Lincoln National Corporation 92, 2,700 Marsh & McLennan Companies, Inc. 219, 23,500 MetLife, Inc. 1,188, 37,800 Progressive Corporation 2,128, 6,300 Unum Group 345,	,177
4,500 Cincinnati Financial Corporation 337, 32,900 Hartford Financial Services Group, Inc. 1,851, 1,200 Lincoln National Corporation 92, 2,700 Marsh & McLennan Companies, Inc. 219, 23,500 MetLife, Inc. 1,188, 37,800 Progressive Corporation 2,128, 6,300 Unum Group 345,	,000
32,900 Hartford Financial Services Group, Inc. 1,851, 1,200 Lincoln National Corporation 92, 2,700 Marsh & McLennan Companies, Inc. 219, 23,500 MetLife, Inc. 1,188, 37,800 Progressive Corporation 2,128, 6,300 Unum Group 345,	,640
1,200 Lincoln National Corporation 92, 2,700 Marsh & McLennan Companies, Inc. 219, 23,500 MetLife, Inc. 1,188, 37,800 Progressive Corporation 2,128, 6,300 Unum Group 345,	
2,700 Marsh & McLennan Companies, Inc. 219, 23,500 MetLife, Inc. 1,188, 37,800 Progressive Corporation 2,128, 6,300 Unum Group 345,	
23,500 MetLife, Inc. 1,188, 37,800 Progressive Corporation 2,128, 6,300 Unum Group 345,	
37,800 Progressive Corporation2,128,6,300 Unum Group345,	
6,300 Unum Group 345,	
•	
5,700 Willis Towers Watson PLC 858,	
Total Insurance 13,588,	
Internet and Direct Marketing Retail 0.8%	
15,200 Expedia, Inc. 1,820,	,504
Internet Software & Services 0.6%	
13,200 VeriSign, Inc., (3)	,608
IT Services 3.7%	
10,700 Automatic Data Processing, Inc. 1,253,	.933
14,500 Cognizant Technology Solutions Corporation, Class A	
9,328 DXC Technology Company 885,	,227
14,600 Fidelity National Information Services 1,373,	
	,667
8,200 Gartner Inc., (3) 1,009,	
•	,216
4,500 MasterCard, Inc. 681,	
14,300 PayPal Holdings, Inc., (3) 1,052, 6,900 Total System Services Inc. 545,	

Edgar Filing: Nuveen Core Equity Alpha Fund - Form N-CSR

	Total IT Services	8,695,984
	Life Sciences Tools & Services 2.2%	
6,500	Iqvia Holdings, Inc., (3)	636,350
3,000	Mettler-Toledo International Inc., (3)	1,858,560
12,900	Perkinelmer Inc.	943,248
700	Thermo Fisher Scientific, Inc.	132,916
8,900	Waters Corporation, (3)	1,719,391
	Total Life Sciences Tools & Services	5,290,465
	Machinery 2.7%	
9,600	•	1,512,768
	Machinery 2.7% Caterpillar Inc. Cummins Inc.	1,512,768 618,240
3,500	Caterpillar Inc.	
3,500 14,000	Caterpillar Inc. Cummins Inc.	618,240
3,500 14,000 15,700	Caterpillar Inc. Cummins Inc. Dover Corporation	618,240 1,413,860
3,500 14,000 15,700 4,900	Caterpillar Inc. Cummins Inc. Dover Corporation Fortive Corporation	618,240 1,413,860 1,135,895

Shares	Description (1)	Value
	Media 0.9%	
22,400	Time Warner Inc.	\$ 2,048,928
22,100	Metals & Mining 0.7%	\$ 2 ,0 10,220
41,000	Freeport-McMoRan, Inc.	777,360
	Newmont Mining Corporation	784,168
20,900	Total Metals & Mining	1,561,528
	Multiline Retail 0.6%	1,001,020
7,600	Dollar General Corporation	706,876
	Kohl s Corporation	753,797
13,700	Total Multiline Retail	1,460,673
	Multi-Utilities 2.4%	,,
21,600	Ameren Corporation	1,274,184
	CenterPoint Energy, Inc., (2)	811,096
	CMS Energy Corporation	9,460
	Dominion Resources, Inc.	640,374
16,900	DTE Energy Company	1,849,874
17,100	NiSource Inc.	438,957
5,600	Sempra Energy	598,752
	Total Multi-Utilities	5,622,697
	Oil, Gas & Consumable Fuels 2.3%	
20,800	Andeavor	2,378,272
37,500	Cabot Oil & Gas Corporation	1,072,500
	EQT Corporation	261,832
	Phillips 66	1,689,205
1,200	Valero Energy Corporation	110,292
	Total Oil, Gas & Consumable Fuels	5,512,101
	Personal Products 0.2%	
4,100	Estee Lauder Companies Inc., Class A	521,684
	Pharmaceuticals 0.1%	
3,000	Bristol-Myers Squibb Company	183,840
	Professional Services 0.0%	
400	IHS Markit Limited, (3)	18,060
	Road & Rail 2.5%	
46,600	CSX Corporation, (2)	2,563,466
9,600	J.B. Hunt Transports Services Inc.	1,103,808
	Kansas City Southern Industries	1,252,118
6,200	Norfolk Southern Corporation	898,380
	Total Road & Rail	5,817,772
	Semiconductors & Semiconductor Equipment 5.1%	
1,000	Analog Devices, Inc.	89,030
84,900	Applied Materials, Inc., (2)	4,340,088
12,300	Lam Research Corporation	2,264,061

98,900	Micron Technology, Inc., (2), (3)	4,066,768
6,100	NVIDIA Corporation, (2)	1,180,350
	Total Semiconductors & Semiconductor Equipment	11,940,297
	Software 2.5%	
33,400	Activision Blizzard Inc.	2,114,888
15,200	Adobe Systems Incorporated, (2), (3)	2,663,648
600	Ansys Inc., (3)	88,554
10,700	Cadence Design Systems, Inc., (3)	447,474
4,000	Red Hat, Inc., (3)	480,400

	een Core Equity Alpha Fund folio of Investments (continued)			Decem	December 31, 2017		
Shares	Description (1)				Value		
	Software (continued)						
1,500	Synopsys Inc., (3)			\$	127,860		
	Total Software				5,922,824		
	Specialty Retail 1.4%						
9,500	Best Buy Co., Inc.				650,465		
20,600	CarMax, Inc., (3)				1,321,078		
24,300	1 ·				827,658		
5,100	Tiffany & Co.				530,145		
	Total Specialty Retail				3,329,346		
	Technology Hardware, Storage & Peripherals 0.9%						
3,100	Apple, Inc., (2)				524,613		
	Hewlett Packard Enterprise Co				580,144		
					86,141		
3,400	Č k				270,402		
23,700	Xerox Corporation Total Technology Hardware,				690,855 2,152,155		
	Storage & Peripherals				2,132,133		
	Textiles, Apparel & Luxury Goods 2.3%						
60,400	Hanesbrands Inc.				1,262,964		
	Michael Kors Holdings Limited, (3)				509,895		
12,500	1				1,715,125		
1,400	Ralph Lauren Corporation				145,166 1,872,200		
25,300	VF Corporation Total Textiles, Apparel & Luxury				5,505,350		
	Goods				3,303,330		
	Tobacco 1.7%						
13,700	Altria Group, Inc.				978,317		
29,600	*				3,127,240		
	Total Tobacco				4,105,557		
	Water Utilities 0.1%						
1,400	1 3				128,086		
	Total Long-Term Investments (cost \$222,246,516)			2	253,472,170		
Principal Amount				Ratings			
(000)	Description (1)	Coupon	Maturity	(4)	Value		
()	SHORT-TERM INVESTMENTS 1.7%	r ·	• .	` /			

REPURCHASE AGREEMENTS

0.6%

\$ 1,450	Repurchase Agreement with Fixed Income Clearing Corporation, dated 12/29/17, repurchase price \$1,450,302, collateralized by \$1,410,000 U.S. Treasury Notes, 0.125%, due 4/15/19, value \$1,480,049	0.540%	1/02/18	N/A	\$ 1,450,215
	U.S. GOVERNMENT AND				
	AGENCY OBLIGATIONS 1.1%				
2,500	U.S. Treasury Bills, (2)	0.000%	1/18/18	N/R	2,498,623
\$ 3,950	Total Short-Term Investments (cost				
ŕ	\$3,948,927)				3,948,838
	Total Investments (cost				257,421,008
	\$226,195,443) 108.9%				, ,
	Other Assets Less Liabilities (8.9)%				(20,946,375)
	(5)				
	Net Assets 100%				\$ 236,474,633

Investments in Derivatives

Options Written

	\mathbf{N}	umber of	Notional	Exercise	Expiration	
Description (6)	Type (Contracts	Amount (7)	Price	Date	Value
RUSSELL 2000® Index	Call	(75)	\$ (11,625,000)	1,550	1/19/18	\$ (75,750)
RUSSELL 2000® Index	Call	(150)	(24,000,000)	1,600	1/19/18	(14,250)
RUSSELL 2000® Index	Call	(200)	(31,500,000)	1,575	1/19/18	(63,500)
Total Options Written (premiums received \$297,731)		(425)	\$ (67,125,000)			\$ (153,500)
Futures Contracts						

							Variation
						Unrealized	Margin
	Contractumbe	er of	Expiration	Notional		Appreciation	Receivable/
Description	PositionContr	acts	Date	Amount	Value	(Depreciation)	(Payable)
S&P 500 E-Mini	Long	40	3/18	\$5,307,887	\$5,352,000	\$ 44,113	\$ (19,400)

For Fund portfolio compliance purposes, the Fund s industry classifications refer to any one or more of the industry sub-classifications used by one or more widely recognized market indexes or ratings group indexes, and/or as defined by Fund management. This definition may not apply for purposes of this report, which may combine industry sub-classifications into sectors for reporting ease.

- (1) All percentages shown in the Portfolio of Investments are based on net assets.
- (2) Investment, or portion of investment, has been pledged to collateralize the net payment obligations for investments in derivatives.
- (3) Non-income producing; issuer has not declared a dividend within the past twelve months.
- (4) For financial reporting purposes, the ratings disclosed are the highest of Standard & Poor s Group (Standard & Poor s), Moody s Investors Service, Inc. (Moody s) or Fitch, Inc. (Fitch) rating. This treatment of split-rated securities may differ from that used for other purposes, such as for Fund investment policies. Ratings below BBB by Standard & Poor s, Baa by Moody s or BBB by Fitch are considered to be below investment grade. Holdings designated N/R are not rated by any of these national rating agencies. Rating are not covered by the report of independent registered public accounting firm.
- (5) Other assets less liabilities includes the unrealized appreciation (depreciation) of certain over-the-counter (OTC) derivatives as presented on the Statement of Assets and Liabilities, when applicable. The unrealized appreciation (depreciation) of OTC-cleared and exchange-traded derivatives is recognized as part of the cash

collateral at brokers and/or the receivable or payable for variation margin as presented on the Statement of Assets and Liabilities, when applicable. Other assets less liabilities also includes the value of options as presented on the Statement of Assets and Liabilities.

- (6) Exchange-traded, unless otherwise noted.
- (7) For disclosure purposes, Notional Amount is calculated by multiplying the Number of Contracts by the Strike Price by 100.
- N/A Not Applicable

REIT Real Estate Investment Trust

See accompanying notes to financial statements.

Statement of

Assets and Liabilities December 31, 2017

Assets	
Long-term investments, at value (cost \$222,246,516)	\$ 253,472,170
Short-term investments, at value (cost \$3,948,927)	3,948,838
Receivable for:	
Dividends	337,020
Investments sold	1,697,183
Other assets	27,567
Total assets	259,482,778
Liabilities	
Cash overdraft	21,951,200
Options written, at value (premiums received \$297,731)	153,500
Payable for:	
Investments purchased	560,240
Variation margin on futures contracts	19,400
Accrued expenses:	
Management fees	199,156
Trustees fees	27,908
Other	96,741
Total liabilities	23,008,145
Net assets	\$ 236,474,633
Shares outstanding	16,021,686
Net asset value (NAV) per share outstanding	\$ 14.76
Net assets consist of:	
Shares, \$0.01 par value per share	\$ 160,217
Paid-in surplus	197,492,312
Undistributed (Over-distribution of) net investment income	(25,993)
Accumulated net realized gain (loss)	7,434,188
Net unrealized appreciation (depreciation)	31,413,909
Net assets	\$ 236,474,633
Authorized shares	Unlimited

See accompanying notes to financial statements.

Statement of

Operations

Year Ended December 31, 2017

Investment Income	
Dividends	\$ 5,386,263
Interest	66,463
Total investment income	5,452,726
Expenses	
Management fees	2,257,683
Custodian fees	44,993
Trustees fees	8,147
Professional fees	46,817
Shareholder reporting expenses	51,445
Shareholder servicing agent fees	213
Stock exchange listing fees	6,958
Investor relations expenses	53,334
Other	57,139
Total expenses	2,526,729
Net investment income (loss)	2,925,997
Realized and Unrealized Gain (Loss)	
Net realized gain (loss) from:	
Investments	45,992,258
Futures contracts	842,312
Options written	(695,240)
Change in net unrealized appreciation (depreciation) of:	
Investments	(330,377)
Futures contracts	108,100
Options written	(438,796)
Net realized and unrealized gain (loss)	45,478,257
Net increase (decrease) in net assets from operations	\$ 48,404,254

See accompanying notes to financial statements.

Statement of

Changes in Net Assets

	Year Ended 12/31/17	Year Ended 12/31/16
Operations		
Net investment income (loss)	\$ 2,925,997	\$ 2,022,551
Net realized gain (loss) from:		
Investments	45,992,258	8,769,501
Futures contracts	842,312	690,577
Options written	(695,240)	(10,247,285)
Change in net unrealized appreciation (depreciation) of:		
Investments	(330,377)	6,016,187
Futures contracts	108,100	(157,212)
Options written	(438,796)	410,331
Net increase (decrease) in net assets from operations	48,404,254	7,504,650
Distributions to Shareholders		
From net investment income	(2,787,954)	(2,023,624)
From accumulated net realized gains	(37,742,106)	(7,093,400)
Return of capital		(9,067,590)
Decrease in net assets from distributions to shareholders	(40,530,060)	(18,184,614)
Net increase (decrease) in net assets	7,874,194	(10,679,964)
Net assets at the beginning of period	228,600,439	239,280,403
Net assets at the end of period	\$ 236,474,633	\$ 228,600,439
Undistributed (Over-distribution of) net investment income at the end of period	\$ (25,993)	\$ (22,115)

See accompanying notes to financial statements.

THIS PAGE INTENTIONALLY LEFT BLANK

Financial

Highlights

Selected data for a share outstanding throughout each period:

			I	nve	estmen	ıt						
			()pe	ration	S		Less Dist	ributions			
								From		Discoun	t	
			Net		Net		From	Accumu-		Fron	1	
		Inve	stment l	Rea	lized/		Net	lated Net	Return	Share	S	Ending
	Begi	inningl	Incom l e	rea	alized	Inv	estment	Realized	of	Repurchased	d Ending	Share
		NAVL	oss)(G)a	in (Loss)	Total	Income	Gains	Capital	Total Retired	l NAV	Price
Year Ended 1:	2/31:											
2017	\$	14.27	\$0.18	\$	2.84	\$ 3.02	\$ (0.17)	\$ (2.36)	\$	\$ (2.53) \$	\$ 14.76	\$ 14.60
2016		14.93	0.13		0.35	0.48	(0.13)	(0.44)	(0.57)	(1.14)	14.27	13.08
2015		17.49	0.09		0.10	0.19	(0.10)	(2.65)		(2.75)	14.93	14.27
2014		17.91	0.16		1.93	2.09	(0.16)	(2.35)		(2.51)	17.49	17.47
2013		14.76	0.13		4.47	4.60	(0.13)	(1.32)		(1.45)	17.91	16.98

Total I	Returns		-	pplemental Data verage Net Assets	
Based on NAV(b)	Based on Share Price(b)	Ending Net Assets (000)	Expenses	Net Investment Income (Loss)	Portfolio Turnover Rate(c)
21 729	21.050	Φ 22.6. 47.5	1.000	1 100	1500
21.72%		\$ 236,475	1.02%	1.18%	159%
3.25	(0.41)	228,600	1.03	0.87	110
1.64	(1.70)	239,280	1.03	0.54	93
12.08	18.31	280,261	1.03	0.87	111
31.97	39.08	286,972	1.04	0.77	65

- (a) Per share Net Investment Income (Loss) is calculated using the average daily shares method.
- (b) Total Return Based on NAV is the combination of changes in NAV, reinvested dividend income at NAV and reinvested capital gains distributions at NAV, if any. The last dividend declared in the period, which is typically paid on the first business day of the following month, is assumed to be reinvested at the ending NAV. The actual reinvest price for the last dividend declared in the period may often be based on the Fund s market price (and not its NAV), and therefore may be different from the price used in the calculation. Total returns are not annualized. Total Return Based on Share Price is the combination of changes in the market price per share and the effect of reinvested dividend income and reinvested capital gains distributions, if any, at the average price paid per share at the time of reinvestment. The last dividend declared in the period, which is typically paid on the first business day of the following month, is assumed to be reinvested at the ending market price. The actual reinvestment for the last dividend declared in the period may take place over several days, and in some instances may not be based on the market price,
- (c) Portfolio Turnover Rate is calculated based on the lesser of long-term purchases or sales (as disclosed in Note 5 Investment Transactions) divided by the average long-term market value during the period.

so the actual reinvestment price may be different from the price used in the calculation. Total returns are not

annualized.

See accompanying notes to financial statements.

Notes to

Financial Statements

1. General Information and Significant Accounting Policies

General Information

Fund Information

Nuveen Core Equity Alpha Fund (the Fund) is registered under the Investment Company Act of 1940, as amended, as a diversified closed-end management investment company. The Fund s shares are listed on the New York Stock Exchange (NYSE) and trade under the ticker symbol JCE. The Fund was organized as a Massachusetts business trust on January 9, 2007.

The end of the reporting period for the Fund is December 31, 2017, and the period covered by these Notes to Financial Statements is the fiscal year ended December 31, 2017 (the current fiscal period).

Investment Adviser

The Fund s investment adviser is Nuveen Fund Advisors, LLC (the Adviser), a subsidiary of Nuveen, LLC. (Nuveen). 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 Fund s portfolio, manages the Fund s business affairs and provides certain clerical bookkeeping and other administrative services and if necessary, asset allocation decisions. The Adviser has entered into sub-advisory agreements with Intech Investment Management LLC (Intech), an independently managed indirect subsidiary of Janus Henderson Group plc., and Nuveen Asset Management, LLC, (NAM), a subsidiary of the Adviser, (each a Sub-Adviser and collectively, the Sub-Advisers). Intech manages the Fund s investment portfolio, while NAM manages the Fund s investments in option contracts.

During May 2017, Janus Capital Group, Inc., the parent company of Intech, merged with Henderson Group plc.. Under the Investment Company Act of 1940, the Janus/Intech merger would cause the automatic termination of the investment sub-advisory agreement between the Adviser and Intech. However, on February 23, 2017, the Board of Trustees of the Fund (the Board) approved, in accordance with the Investment Company Act of 1940, a new sub-advisory agreement with Intech having substantially identical terms as the existing agreement. The new sub-advisory agreement was subsequently approved by the Fund s shareholders at the Fund s annual meeting on April 6, 2017, and effectively replaced the terminating agreement.

The Janus/Intech merger did not result in any change in the portfolio management of the Fund or in the Fund s investment objectives or policies.

Investment Objectives and Principal Investment Strategies

The Fund s investment objective is to provide an attractive level of total return, primarily through long-term capital appreciation and secondarily through income and gains. The Fund will invest in a portfolio of common stocks selected from among the 500 stocks comprising the S&P 500® Index, using a proprietary mathematical process designed by Intech to select large cap, core equity securities and will also employ innovative risk reduction techniques. Typically, the Fund s equity portfolio will hold 150-450 stocks included in the S&P 50® Index. The Fund will also employ an

option strategy that seeks to enhance the Fund s risk-adjusted performance over time through a meaningful reduction in the volatility of the Fund s returns relative to the returns of the S&P 500 Index (the Option Strategy). The Fund expects to write (sell) call options primarily on custom baskets of stocks that seek to track the return of the S&P 500[®] Index within parameters determined by NAM. A custom basket call option is an option whose value is linked to the market value of a portfolio of underlying stocks. In designing the custom basket call options, NAM will seek to minimize the difference between the returns of the stocks underlying the custom basket versus the S&P 500[®] Index. The Fund may also write call options on stock indexes or exchange-traded funds (commonly referred to as ETFs), when NAM believes such techniques are likely to be more efficient or effective than writing custom basket call options. The Fund normally will hold a small number of written custom basket call option positions with expirations generally of 60 days or less. The Fund expects that most call options in the Option Strategy will be slightly out-of-the-money (i.e., the exercise price is above the current level of the cash value of the stocks underlying the custom basket call options) at the time they are written. By employing custom basket call options primarily (rather than options on indexes), NAM expects that it will be better able to limit the overlap between the underlying common stocks included in each custom basket and the Fund s portfolio of common stocks, which in turn helps enable the Fund to avoid tax straddles, which would potentially have negative tax implications and require the Fund to bear substantially greater accounting and administrative costs.

Significant Accounting Policies

The Fund is an investment company and follows accounting and reporting guidance under Financial Accounting Standards Board (FASB) Accounting Standards Codification (ASC) Topic 946 Financial Services Investment Companies. The following is a summary of significant accounting policies followed by the Fund in the preparation of its financial statements in accordance with accounting principles generally accepted in the United States of America (U.S. GAAP).

Investment Transactions

Investment transactions are recorded on a trade date basis. Realized gains and losses from investment transactions are determined on the specific identification method, which is the same basis used for federal income tax purposes. Investment purchased on a when-issued/delayed delivery basis may have extended settlement periods. Any investments so purchased are subject to market fluctuation during this period. The Fund has earmarked securities in its portfolio with a current value at least equal to the amount of the when-issued/delayed delivery purchase commitments.

As of the end of the reporting period, the Fund did not have any when issued/delayed delivery purchase commitments.

Investment Income

Dividend income is recorded on the ex-dividend date or, for foreign securities, when information is available. Non-cash dividends received in the form of stock, if any, are recognized on the ex-dividend date and recorded at fair value. Interest income is recorded on an accrual basis. Interest income also reflects payment-in-kind (PIK) interest and paydown gains and losses, if any. PIK interest represents income received in the form of securities in lieu of cash.

Professional Fees

Professional fees presented on the Statement of Operations consist of legal fees incurred in the normal course of operations, audit fees, tax consulting fees and, in some cases, workout expenditures. Workout expenditures are incurred in an attempt to protect or enhance an investment or to pursue other claims or legal actions on behalf of Fund shareholders. If a refund is received for workout expenditures paid in a prior reporting period, such amounts will be recognized as Legal fee refund on the Statement of Operations.

Dividends and Distributions to Shareholders

Distributions to shareholders are recorded on the ex-dividend date. The amount and timing of distributions are determined in accordance with federal income tax regulations, which may differ from U.S. GAAP.

The Fund makes quarterly cash distributions to common shareholders of a stated dollar amount per share. Subject to approval and oversight by the Board, the Fund seeks to maintain a stable distribution level designed to deliver the long-term return potential of the Fund s investment strategy through regular quarterly distributions (a Managed Distribution Program). Total distributions during a calendar year generally will be made from the Fund s net investment income, net realized capital gains and net unrealized capital gains in the Fund s portfolio, if any. The portion of distributions paid attributed to net unrealized gains, if any, is distributed from the Fund s assets and is treated by shareholders as a nontaxable distribution (return of capital) for tax purposes. In the event that total distributions during a calendar year exceed the Fund s total return on net asset value (NAV), the difference will reduce NAV per share. If the Fund s total return on NAV exceeds total distributions during a calendar year, the excess will be reflected as an increase in NAV per share. The final determination of the source and character of all distributions paid by the Fund during the fiscal year is made after the end of the fiscal year and is reflected in the financial statements contained in the annual report as of December 31 each year.

Compensation

The Fund pays no compensation directly to those of its trustees who are affiliated with the Adviser or to its officers, all of whom receive remuneration for their services to the Fund from the Adviser or its affiliates. The Board has adopted a deferred compensation plan for independent trustees that enables trustees to elect to defer receipt of all or a

portion of the annual compensation they are entitled to receive from certain Nuveen-advised funds. Under the plan, deferred amounts are treated as though equal dollar amounts had been invested in shares of select Nuveen-advised funds.

Indemnifications

Under the Fund s organizational documents, its officers and trustees are indemnified against certain liabilities arising out of the performance of their duties to the Fund. In addition, in the normal course of business, the Fund enters into contracts that provide general indemnifications to other parties. The Fund s maximum exposure under these arrangements is unknown as this would involve future claims that may be made against the Fund that have not yet occurred. However, the Fund has not had prior claims or losses pursuant to these contracts and expects the risk of loss to be remote.

Netting Agreements

In the ordinary course of business, the Fund may enter into transactions subject to enforceable master repurchase agreements, International Swaps and Derivative Association, Inc. (ISDA) master agreements or other similar arrangements (netting agreements). Generally, the right to offset in netting agreements allows the Fund to offset certain securities and derivatives with a specific counterparty, when applicable, as well as any collateral received or delivered to that counterparty based on the terms of the agreements. Generally, the Fund manages its cash collateral and securities collateral on a counterparty basis.

The Fund s investments subject to netting agreements as of the end of the reporting period, if any, are further described in Note 3 Portfolio Securities and Investments in Derivatives.

Notes to Financial Statements (continued)

Use of Estimates

The preparation of financial statements in conformity with U.S. GAAP requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities at the date of the financial statements and the reported amounts of increases and decreases in net assets from operations during the current fiscal period. Actual results may differ from those estimates.

2. Investment Valuation and Fair Value Measurements

The fair valuation input levels as described below are for fair value measurement purposes.

Fair value is defined as the price that would be received upon selling an investment or transferring a liability in an orderly transaction to an independent buyer in the principal or most advantageous market for the investment. A three-tier hierarchy is used to maximize the use of observable market data and minimize the use of unobservable inputs and to establish classification of fair value measurements for disclosure purposes. Observable inputs reflect the assumptions market participants would use in pricing the asset or liability. Observable inputs are based on market data obtained from sources independent of the reporting entity. Unobservable inputs reflect the reporting entity s own assumptions about the assumptions market participants would use in pricing the asset or liability. Unobservable inputs are based on the best information available in the circumstances. The following is a summary of the three-tiered hierarchy of valuation input levels.

- Level 1 Inputs are unadjusted and prices are determined using quoted prices in active markets for identical securities.
- Level 2 Prices are determined using other significant observable inputs (including quoted prices for similar securities, interest rates, prepayment speeds, credit risk, etc.).
- Level 3 Prices are determined using significant unobservable inputs (including management s assumptions in determining the fair value of investments).

Common stocks and other equity-type securities are valued at the last sales price on the securities exchange on which such securities are primarily traded and are generally classified as Level 1. Securities primarily traded on the NASDAQ National Market (NASDAQ) are valued at the NASDAQ Official Closing Price and are generally classified as Level 1. However, securities traded on a securities exchange or NASDAQ for which there were no transactions on a given day or securities not listed on a securities exchange or NASDAQ are valued at the quoted bid price and are generally classified as Level 2.

Prices of fixed-income securities are provided by an independent pricing service (pricing service) approved by the Board. The pricing service establishes a security s fair value using methods that may include consideration of the following: yields or prices of investments of comparable quality, type of issue, coupon, maturity and rating, market quotes or indications of value from security dealers, evaluations of anticipated cash flows or collateral, general market conditions and other information and analysis, including the obligor s credit characteristics considered relevant. These securities are generally classified as Level 2. In pricing certain securities, particularly less liquid and lower quality securities, the pricing service may consider information about a security, its issuer or market activity provided by the Adviser. These securities are generally classified as Level 2 or Level 3 depending on the observability of the significant inputs.

Index options are valued at the 4:00 p.m. Eastern Time (ET) close price of the NYSE, and are generally classified as Level 1. Options traded in the over-the-counter market are valued using an evaluated mean price and are generally classified as Level 2.

Futures contracts are valued using the closing settlement price or, in the absence of such a price, the last traded price, and are generally classified as

Level 1.

Repurchase agreements are valued at contract amount plus accrued interest, which approximates market value. These securities are generally classified as Level 2.

Certain securities may not be able to be priced by the pre-established pricing methods as described above. Such securities may be valued by the Board and/or its appointee at fair value. These securities generally include, but are not limited to, restricted securities (securities which may not be publicly sold without registration under the Securities Act of 1933, as amended) for which a pricing service is unable to provide a market price; securities whose trading has been formally suspended; debt securities that have gone into default and for which there is no current market quotation; a security whose market price is not available from a pre-established pricing source; a security with respect to which an event has occurred that is likely to materially affect the value of the security after the market has closed but before the calculation of the Fund s NAV (as may be the case in non-U.S. markets on which the security is primarily traded) or make it difficult or impossible to obtain a reliable market quotation; and a security whose price, as provided by the pricing service, is not deemed to reflect the security s fair value. As a general principle, the fair value of a security would appear to be the amount that the owner might reasonably expect to receive for it in a current sale. A variety of factors may be considered in determining the fair value of such securities, which may include consideration of the following: yields or prices of investments of comparable quality, type of issue, coupon, maturity and rating, market quotes or indications of value from security dealers, evaluations of anticipated cash flows or collateral, general market conditions and other information and analysis, including the obligor s credit characteristics considered relevant. These securities are generally classified as Level 2 or Level 3 depending on the observability of the significant inputs. Regardless of the method employed to value a particular security, all valuations are subject to review by the Board and/or its appointee.

The inputs or methodologies used for valuing securities are not an indication of the risks associated with investing in those securities. The following is a summary of the Fund s fair value measurements as of the end of the reporting period:

	Level 1	Level 2	Level 3	Total
Long-Term Investments*:				
Common Stocks	\$ 253,472,170	\$	\$	\$ 253,472,170
Short-Term Investments:				
Repurchase Agreements		1,450,215		1,450,215
U.S. Government and Agency Obligations		2,498,623		2,498,623
Investments in Derivatives:				
Options Written	(153,500)			(153,500)
Futures Contracts**	44,113			44,113
Total	\$ 253,362,783	\$3,948,838	\$	\$ 257,311,621

^{*} Refer to the Fund s Portfolio of Investments for industry classifications.

The Valuation Committee will consider pricing methodologies it deems relevant and appropriate when making a fair value determination, based on the facts and circumstances specific to the portfolio instrument. Fair value determinations generally will be derived as follows, using public or private market information:

- (i) If available, fair value determinations shall be derived by extrapolating from recent transactions or quoted prices for identical or comparable securities.
- (ii) If such information is not available, an analytical valuation methodology may be used based on other available information including, but not limited to: analyst appraisals, research reports, corporate action information, issuer financial statements and shelf registration statements. Such analytical valuation methodologies may include, but are not limited to: multiple of earnings, discount from market value of a similar freely-traded security, discounted cash flow analysis, book value or a multiple thereof, risk premium/yield analysis, yield to maturity and/or fundamental investment analysis.

The purchase price of a portfolio instrument will be used to fair value the instrument only if no other valuation methodology is available or deemed appropriate, and it is determined that the purchase price fairly reflects the instrument scurrent value.

^{**}Represents net unrealized appreciation (depreciation) as reported in the Fund s Portfolio of Investments. The Board is responsible for the valuation process and has appointed the oversight of the daily valuation process to the Adviser s Valuation Committee. The Valuation Committee, pursuant to the valuation policies and procedures adopted by the Board, is responsible for making fair value determinations, evaluating the effectiveness of the Fund s pricing policies and reporting to the Board. The Valuation Committee is aided in its efforts by the Adviser s dedicated Securities Valuation Team, which is responsible for administering the daily valuation process and applying fair value methodologies as approved by the Valuation Committee. When determining the reliability of independent pricing services for investments owned by the Fund, the Valuation Committee, among other things, conducts due diligence reviews of the pricing services and monitors the quality of security prices received through various testing reports conducted by the Securities Valuation Team.

For each portfolio security that has been fair valued pursuant to the policies adopted by the Board, the fair value price is compared against the last available and next available market quotations. The Valuation Committee reviews the results of such testing and fair valuation occurrences are reported to the Board.

3. Portfolio Securities and Investments in Derivatives

Portfolio Securities

Repurchase Agreements

In connection with transactions in repurchase agreements, it is the Fund s policy that its custodian take possession of the underlying collateral securities, the fair value of which exceeds the principal amount of the repurchase transaction, including accrued interest, at all times. If the counterparty defaults, and the fair value of the collateral declines, realization of the collateral may be delayed or limited.

Notes to Financial Statements (continued)

The following table presents the repurchase agreements for the Fund that are subject to netting agreements as of the end of the reporting period, and the collateral delivered related to those repurchase agreements.

		Collateral	
	Short-Term	Pledged (From)	Net
Counterparty	Investments, at Value	Counterparty*	Exposure
Fixed Income Clearing Corporation	\$ 1,450,215	\$ (1,450,215)	\$

^{*} As of the end of the reporting period, the value of the collateral pledged from the counterparty exceeded the value of the repurchase agreements. Refer to the Fund s Portfolio of Investments for details on the repurchase agreements. *Zero Coupon Securities*

A zero coupon security does not pay a regular interest coupon to its holders during the life of the security. Income to the holder of the security comes from accretion of the difference between the original purchase price of the security at issuance and the par value of the security at maturity and is effectively paid at maturity. The market prices of zero coupon securities generally are more volatile than the market prices of securities that pay interest periodically.

Investments in Derivatives

The Fund is authorized to invest in certain derivative instruments, such as futures, options and swap contracts. The Fund limits its investments in futures, options on futures and swap contracts to the extent necessary for the Adviser to claim the exclusion from registration by the Commodity Futures Trading Commission as a commodity pool operator with respect to the Fund. The Fund records derivative instruments at fair value, with changes in fair value recognized on the Statement of Operations, when applicable. Even though the Fund s investments in derivatives may represent economic hedges, they are not considered to be hedge transactions for financial reporting purposes.

Futures Contracts

Upon execution of a futures contract, the Fund is obligated to deposit cash or eligible securities, also known as initial margin, into an account at its clearing broker equal to a specified percentage of the contract amount. Cash held by the broker to cover initial margin requirements on open futures contracts, if any, is recognized as Cash collateral at brokers for investments in futures contracts on the Statement of Assets and Liabilities. Investments in futures contracts obligate the Fund and the clearing broker to settle monies on a daily basis representing changes in the prior days mark-to-market of the open contracts. If the Fund has unrealized appreciation the clearing broker would credit the Fund s account with an amount equal to appreciation and conversely if the Fund has unrealized depreciation the clearing broker would debit the Fund s account with an amount equal to depreciation. These daily cash settlements are also known as variation margin. Variation margin is recognized as a receivable and/or payable for Variation margin on futures contracts on the Statement of Assets and Liabilities.

During the period the futures contract is open, changes in the value of the contract are recognized as an unrealized gain or loss by marking-to-market on a daily basis to reflect the changes in market value of the contract, which is recognized as a component of Change in net unrealized appreciation (depreciation) of futures contracts on the Statement of Operations. When the contract is closed or expired, the Fund records a realized gain or loss equal to the difference between the value of the contract on the closing date and value of the contract when originally entered into, which is recognized as a component of Net realized gain (loss) from futures contracts on the Statement of Operations.

Risks of investments in futures contracts include the possible adverse movement in the price of the securities or indices underlying the contracts, the possibility that there may not be a liquid secondary market for the contracts and/or that a change in the value of the contract may not correlate with a change in the value of the underlying securities or indices.

During the current fiscal period, the Fund continued to purchase equity index futures contracts to gain equity market exposure where the portfolio holds cash.

The average notional amount of futures contracts outstanding during the current fiscal period was as follows:

Average notional amount of futures contracts outstanding*

\$5,223,307

- * The average notional amount is calculated based on the absolute aggregate notional of contracts outstanding at the beginning of the fiscal period and at the end of each quarter within the current fiscal period.
- 32 NUVEEN

The following table presents the fair value of all futures contracts held by the Fund as of the end of the reporting period, the location of these instruments on the Statement of Assets and Liabilities and the primary underlying risk exposure.

	Location on the Statement of Assets and Liabilities						
Underlying	Derivative	Asset Derivatives		(Liability) Derivativ	es		
Risk Exposure	Instrument Locatio	n	Value	Location	Value		
Equity price	Futures			Payable for variation margin			
	contracts		\$	on futures contracts*	\$ 44,113		

^{*} Value represents unrealized appreciation (depreciation) of futures contracts as reported in the Fund s Portfolio of Investments and not the asset and/or liability derivative location as described in the table above.

The following table presents the amount of net realized gain (loss) and change in net unrealized appreciation (depreciation) recognized on futures contracts on the Statement of Operations during the current fiscal period, and the primary underlying risk exposure.

	Derivative	Net Realized	Change in Net Unrealized Appreciation
Undonlying	Derivative	Gain (Loss) from	* *
Underlying Risk Exposure	Instrument	Futures Contracts	(Depreciation) of Futures Contracts
•			
Equity price	Futures contracts	\$ 842,312	\$ 108,100

Options Transactions

When the Fund writes an option, an amount equal to the net premium received (the premium less commission) is recognized as a component of Options written, at value on the Statement of Assets and Liabilities and is subsequently adjusted to reflect the current value of the written option until the option is exercised or expires or the Fund enters into a closing purchase transaction. The changes in the value of options written during the fiscal period are recognized as a component of Change in net unrealized appreciation (depreciation) of options written on the Statement of Operations. When an option is exercised or expires or the Fund enters into a closing purchase transaction, the difference between the net premium received and any amount paid at expiration or on executing a closing purchase transaction, including commission, is recognized as a component of Net realized gain (loss) from options written on the Statement of Operations. The Fund, as a writer of an option has no control over whether the underlying instrument may be sold (called) or purchased (put) and as a result bears the risk of an unfavorable change in the market value of the instrument or index underlying the written option. There is also the risk the Fund may not be able to enter into a closing transaction because of an illiquid market.

During the current fiscal period, the Fund continued to write call options on stock indexes, while investing in a portfolio of equities, to enhance returns while foregoing some upside potential of its equity portfolio.

The average notional amount of outstanding options written during the current fiscal period was as follows:

Average notional amount of outstanding options written*

\$(75,333,200)

The average notional amount is calculated based on the outstanding notional at the beginning of the current fiscal period and at the end of each fiscal quarter within the current fiscal period.

The following table presents the fair value of all options written by the Fund as of the end of the reporting period, the location of these instruments on the Statement of Assets and Liabilities and the primary underlying risk exposure.

	Location on the Statement of Assets and Liabilities					
Underlying	Derivative	Asset Derivatives		(Liability) Deriva	tives	
Risk Exposure	Instrument Loc	eation	Value	Location	Value	
Equity price	Options		\$	Options written, at value	\$ (153,500)	

The following table presents the amount of net realized gain (loss) and change in net unrealized appreciation (depreciation) recognized on options written on the Statement of Operations during the current fiscal period, and the primary underlying risk exposure.

			Change in Net
		Net Realized	Unrealized Appreciation
Underlying Risk	Derivative	Gain (Loss) from	(Depreciation) of
Exposure	Instrument	Options Written	Options Written
Equity price	Options		
	written	\$ (695,240)	\$ (438,796)

Notes to Financial Statements (continued)

Market and Counterparty Credit Risk

In the normal course of business the Fund may invest in financial instruments and enter into financial transactions where risk of potential loss exists due to changes in the market (market risk) or failure of the other party to the transaction to perform (counterparty credit risk). The potential loss could exceed the value of the financial assets recorded on the financial statements. Financial assets, which potentially expose the Fund to counterparty credit risk, consist principally of cash due from counterparties on forward, option and swap transactions, when applicable. The extent of the Fund s exposure to counterparty credit risk in respect to these financial assets approximates their carrying value as recorded on the Statement of Assets and Liabilities.

The Fund helps manage counterparty credit risk by entering into agreements only with counterparties the Adviser believes have the financial resources to honor their obligations and by having the Adviser monitor the financial stability of the counterparties. Additionally, counterparties may be required to pledge collateral daily (based on the daily valuation of the financial asset) on behalf of the Fund with a value approximately equal to the amount of any unrealized gain above a pre-determined threshold. Reciprocally, when the Fund has an unrealized loss, the Fund has instructed the custodian to pledge assets of the Fund as collateral with a value approximately equal to the amount of the unrealized loss above a pre-determined threshold. Collateral pledges are monitored and subsequently adjusted if and when the valuations fluctuate, either up or down, by at least the pre-determined threshold amount.

4. Fund Shares

The Fund did not have any transactions in shares during the current and prior fiscal period.

5. Investment Transactions

Long-term purchases and sales (excluding derivative transactions) during the current fiscal period aggregated \$394,674,503 and \$407,198,284, respectively.

6. Income Tax Information

The Fund intends to distribute substantially all of its net investment company taxable income to shareholders and to otherwise comply with the requirements of Subchapter M of the Internal Revenue Code applicable to regulated investment companies. In any year when the Fund realizes net capital gains, the Fund may choose to distribute all or a portion of its net capital gains to shareholders, or alternatively, to retain all or a portion of its net capital gains and pay federal corporate income taxes on such retained gains.

For all open tax years and all major taxing jurisdictions, management of the Fund has concluded that there are no significant uncertain tax positions that would require recognition in the financial statements. Open tax years are those that are open for examination by taxing authorities (i.e., generally the last four tax year ends and the interim tax period since then). Furthermore, management of the Fund is also not aware of any tax positions for which it is reasonably possible that the total amounts of unrecognized tax benefits will significantly change in the next twelve months.

The following information is presented on an income tax basis. Differences between amounts for financial statement and federal income tax purposes are primarily due to timing differences in recognizing certain gains and losses on investment transactions and the recognition of unrealized gain or loss for tax (mark-to-market) on futures contracts and certain options contracts. To the extent that differences arise that are permanent in nature, such amounts are

reclassified within the capital accounts as detailed below. Temporary differences do not require reclassification. Temporary and permanent differences do not impact the NAV of the Fund.

The tables below present the cost and unrealized appreciation (depreciation) of the Fund s investment portfolio, as determined on a federal income tax basis, as of December 31, 2017.

For purposes of this disclosure, derivative tax cost is generally the sum of any upfront fees or premiums exchanged and any amounts unrealized for income statement reporting but realized in income and/or capital gains for tax reporting. If a particular derivative category does not disclose any tax unrealized appreciation or depreciation, the change in value of those derivatives have generally been fully realized for tax purposes.

Tax cost of investments	\$:	226,194,400
Gross unrealized:		
Appreciation	\$	35,016,031
Depreciation		(3,789,423)
Net unrealized appreciation (depreciation) of investments	\$	31,226,608
Tax cost of futures	\$	44,113
Net unrealized appreciation (depreciation) of futures		
	Φ	(152 500)
Tax cost of options	\$	(153,500)
Net unrealized appreciation (depreciation) of options		
Permanent differences, primarily due to real estate investment trust adjustments, resulted in reclassification the Fund s components of net assets as of December 31, 2017, the Fund s tax year end, as follows:		ons among
Paid-in surplus	\$	
Undistributed (Over-distribution of) net investment income		(141,921)
Accumulated net realized gain (loss)		141,921
The tax components of undistributed net ordinary income and net long-term capital gains as of Dece the Fund s tax year end, were as follows:	mbe	r 31, 2017,
Undistributed net ordinary income	\$	
Undistributed net long-term capital gains		7,621,489
The tax character of distributions paid during the Fund s tax years ended December 31, 2017 and D 2016, was designated for purposes of the dividends paid deduction as follows: 2017	ecen	nber 31,
Distributions from net ordinary income ¹	\$	17,239,899
Distributions from net long-term capital gains ²		23,290,161
Return of capital		
2016		
Distributions from net ordinary income ¹	\$	2,023,624
Distributions from net long-term capital gains		7,093,400
Return of capital		9,067,590
		•. •

¹ Net ordinary income consists of net taxable income derived from dividends, interest, and net short-term capital

² The Fund designates as long-term capital gain dividend, pursuant to Internal Revenue Code Section 852(b)(3), the amount necessary to reduce earnings and profits of the Fund related to net capital gain to zero for the tax year ended

gains, if any.

⁵⁸

December 31, 2017.

During the Fund s tax year ended December 31, 2017, the Fund utilized \$584,483 of its capital loss carryforward.

7. Management Fees

The Fund s management fee compensates the Adviser for overall investment advisory and administrative services and general office facilities. The Sub-Advisers are compensated for their services to the Fund from the management fees paid to the Adviser.

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 complex-wide assets managed by the Adviser.

Notes to Financial Statements (continued)

The annual fund-level fee, payable monthly, is calculated according to the following schedule:

Average Daily Managed Assets*	Fund-Level Fee Rate
For the first \$500 million	0.7500%
For the next \$500 million	0.7250
For the next \$500 million	0.7000
For the next \$500 million	0.6750
For managed assets over \$2 billion	0.6500

The annual complex-level fee, payable monthly, is calculated by multiplying the current complex-wide fee rate, determined according to the following schedule by the Fund s daily managed assets:

Complex-Level Eligible Asset Breakpoint Level*	Effective Complex-Level Fee Rate at Breakpoint Level
\$55 billion	0.2000%
\$56 billion	0.1996
\$57 billion	0.1989
\$60 billion	0.1961
\$63 billion	0.1931
\$66 billion	0.1900
\$71 billion	0.1851
\$76 billion	0.1806
\$80 billion	0.1773
\$91 billion	0.1691
\$125 billion	0.1599
\$200 billion	0.1505
\$250 billion	0.1469
\$300 billion	0.1445

^{*} For the complex-level fees, managed assets include closed-end fund assets managed by the Adviser that are attributable to certain types of leverage. For these purposes, leverage includes the funds—use of preferred stock and borrowings and certain investments in the residual interest certificates (also called inverse floating rate securities) in tender option bond (TOB) trusts, including the portion of assets held by a TOB trust that has been effectively financed by the trust—s issuance of floating rate securities, subject to an agreement by the Adviser as to certain funds to limit the amount of such assets for determining managed assets in certain circumstances. The complex-level fee is calculated based upon the aggregate daily managed assets of all Nuveen open-end and closed-end Funds that constitute—eligible assets. Eligible assets do not include assets attributable to investments in other Nuveen funds or assets in excess of a determined amount (originally \$2 billion) added to the Nuveen fund complex in connection with the Adviser—s assumption of the management of the former First American Funds effective January 1, 2011. As of December 31, 2017, the complex-level fee for the Fund was 0.1595%.

8. Borrowing Arrangements

The Securities and Exchange Commission (SEC) has granted an exemptive order permitting registered open-end and closed-end Nuveen funds to participate in an inter-fund lending facility whereby the Nuveen funds may directly lend to and borrow money from each other for temporary purposes (e.g., to satisfy redemption requests or when a sale of securities fails, resulting in an unanticipated cash shortfall) (the Inter-Fund Program). The closed-end Nuveen funds, including the Fund covered by this shareholder report, will participate only as lenders, and not as borrowers, in the Inter-Fund Program because such closed-end funds rarely, if ever, need to borrow cash to meet redemptions. The Inter-Fund Program is subject to a number of conditions, including, among other things, the requirements that (1) no fund may borrow or lend money through the Inter-Fund Program unless it receives a more favorable interest rate than is typically available from a bank or other financial institution for a comparable transaction; (2) no fund may borrow on an unsecured basis through the Inter-Fund Program unless the fund s outstanding borrowings from all sources immediately after the inter-fund borrowing total 10% or less of its total assets; provided that if the borrowing fund has a secured borrowing outstanding from any other lender, including but not limited to another fund, the inter-fund loan must be secured on at least an equal priority basis with at least an equivalent percentage of collateral to loan value; (3) if a fund s total outstanding borrowings immediately after an inter-fund borrowing would be greater than 10% of its total assets, the fund may borrow through the inter-fund loan on a secured basis only; (4) no fund may lend money if the loan would cause its aggregate outstanding loans through the Inter-Fund Program to exceed 15% of its net assets at the time of the loan; (5) a fund s inter-fund loans to any one fund shall not exceed 5% of the lending fund s net assets; (6) the duration of inter-fund loans will be limited to the time required to receive payment for securities sold, but in no event more than seven days; and (7) each inter-fund loan may be called on one business day s notice by a lending fund and may be repaid on any day by a borrowing fund. In addition, a Nuveen fund may participate in the Inter-Fund Program only if and to the extent that such participation is consistent with the fund s investment objective and investment policies. The Board is responsible for overseeing the Inter-Fund Program.

The limitations detailed above and the other conditions of the SEC exemptive order permitting the Inter-Fund Program are designed to minimize the risks associated with Inter-Fund Program for both the lending fund and the borrowing fund. However, no borrowing or lending activity is without risk. When a

fund borrows money from another fund, there is a risk that the loan could be called on one day s notice or not renewed, in which case the fund may have to borrow from a bank at a higher rate or take other actions to payoff such loan if an inter-fund loan is not available from another fund. Any delay in repayment to a lending fund could result in a lost investment opportunity or additional borrowing costs.

During May 2017, the Board approved the Nuveen funds participation in the Inter-Fund Program. During the current reporting period, the Fund did not enter into any inter-fund loan activity.

Additional

Fund Information (Unaudited)

Board of Trustees

Margo Cook* Jack B. Evans William C. Hunter David J. Kundert** Albin F. Moschner John K. Nelson Judith M. Stockdale Carole E. Stone Terence J. Toth Margaret L. Wolff Robert L. William J. Schneider Young

Fund Manager	Custodian	Legal Counsel	Independent Registered Public Accounting Firm	Transfer Agent and
Nuveen Fund Advisors, LLC	State Street Bank & Trust Company	Chapman and Cutler LLP	PricewaterhouseCoopers LLP	Shareholder Services
333 West Wacker Drive	One Lincoln Street	Chicago, IL 60603	One North Wacker Drive	Computershare
Chicago, IL 60606	Boston, MA 02111		Chicago, IL 60606	Trust Company,
Cincago, IL 00000	Doston, WIT 02111		Cincago, IL 00000	N.A.
				250 Royall Street
				Canton, MA 02021
				(800) 257-8787

Distribution Information

The Fund hereby designates its percentage of dividends paid from net ordinary income as dividends qualifying for the 70% dividends received deduction (DRD) for corporations and its percentage as qualified dividend income (QDI) for individuals under Section 1(h)(11) of the Internal Revenue Code as shown in the accompanying table. The actual qualified dividend income distributions will be reported to shareholders on Form 1099-DIV which will be sent to shareholders shortly after calendar year end.

^{*}Interested Board Member.

^{**}Retired from the Fund s Board of Trustees effective December 31, 2017.

% QDI	28.9%
% DRD	28.4%

Quarterly Form N-Q Portfolio of Investments Information

The Fund is required to file its complete schedule of portfolio holdings with the Securities and Exchange Commission (SEC) for the first and third quarters of each fiscal year on Form N-Q. You may obtain this information directly from the SEC. Visit the SEC on-line at http://www.sec.gov or in person at the SEC s Public Reference Room in Washington, D.C. Call the SEC toll-free at (800) SEC-0330 for room hours and operation.

Nuveen Funds Proxy Voting Information

You may obtain (i) information regarding how each fund voted proxies relating to portfolio securities held during the most recent twelve-month period ended June 30, without charge, upon request, by calling Nuveen toll-free at (800) 257-8787 or on Nuveen s website at www.nuveen.com and (ii) a description of the policies and procedures that each fund used to determine how to vote proxies relating to portfolio securities without charge, upon request, by calling Nuveen toll free at (800) 257-8787. You may also obtain this information directly from the SEC. Visit the SEC on-line at http://www.sec.gov.

CEO Certification Disclosure

The Fund s Chief Executive Officer (CEO) has submitted to the New York Stock Exchange (NYSE) the annual CEO certification as required by Section 303A.12(a) of the NYSE Listed Company Manual. The Fund has filed with the SEC the certification of its CEO and Chief Financial Officer required by Section 302 of the Sarbanes-Oxley Act.

Share Repurchases

The Fund intends to repurchase, through its open-market share repurchase program, shares of its own common stock at such times and in such amounts as is deemed advisable. During the period covered by this report, the Fund repurchased shares of its common stock, as shown in the accompanying table. Any future repurchases will be reported to shareholders in the next annual or semi-annual report.

JCE

Shares repurchased

FINRA BrokerCheck

The Financial Industry Regulatory Authority (FINRA) provides information regarding the disciplinary history of FINRA member firms and associated investment professionals. This information as well as an investor brochure describing FINRA BrokerCheck is available to the public by calling the FINRA BrokerCheck Hotline number at (800) 289-9999 or by visiting www.FINRA.org.

Glossary of Terms

Used in this Report (Unaudited)

Average Annual Total Return: This is a commonly used method to express an investment s performance over a particular, usually multi-year time period. It expresses the return that would have been necessary each year to equal the investment s actual cumulative performance (including change in NAV or market price and reinvested dividends and capital gains distributions, if any) over the time period being considered.

Blended Index: A blend of returns consisting of 1) 50% of the S&P 500® Index and 2) 50% of the CBOE S&P 500® Buy/write Index(BXM), which is a passive total return index based on selling the near-term, at-the-money S&P 500® Index (SPX) call option against the S&P 500® Index portfolio each month, on the day the current contract expires. Index returns assume reinvestment of distributions, but do not include the effects of any applicable sales charges or management fees.

Gross Domestic Product (GDP): The total market value of all final goods and services produced in a country/region in a given year, equal to total consumer, investment and government spending, plus the value of exports, minus the value of imports.

Net Asset Value (NAV) Per Share: A fund s Net Assets is equal to its total assets (securities, cash, accrued earnings and receivables) less its total liabilities. NAV per share is equal to the fund s Net Assets divided by its number of shares outstanding.

Russell 2000® Index: A market-weighted index published by the Frank Russell Company measuring the performance of the 2,000 smallest companies in the Russell 3000® Index. The Russell 3000® is made up of 3,000 of the largest U.S. stocks and represents approximately 98% of the U.S. equity market. The Russell 2000® serves as a benchmark for small-cap stocks in the U.S. Index returns assume reinvestment of distributions, but do not reflect any applicable sales charges or management fees.

S&P 500[®] **Index:** An unmanaged index generally considered representative of the U.S. stock market. Index returns assume reinvestment of distributions, but do not reflect any applicable sales charges or management fees.

Reinvest Automatically,

Easily and Conveniently

Nuveen makes reinvesting easy. A phone call is all it takes to set up your reinvestment account.

Nuveen Closed-End Funds Automatic Reinvestment Plan

Your Nuveen Closed-End Fund allows you to conveniently reinvest distributions in additional Fund shares.

By choosing to reinvest, you Il be able to invest money regularly and automatically, and watch your investment grow through the power of compounding. Just like distributions in cash, there may be times when income or capital gains taxes may be payable on distributions that are reinvested.

It is important to note that an automatic reinvestment plan does not ensure a profit, nor does it protect you against loss in a declining market.

Easy and convenient

To make recordkeeping easy and convenient, each quarter you ll receive a statement showing your total distributions, the date of investment, the shares acquired and the price per share, and the total number of shares you own.

How shares are purchased

The shares you acquire by reinvesting will either be purchased on the open market or newly issued by the Fund. If the shares are trading at or above net asset value at the time of valuation, the Fund will issue new shares at the greater of the net asset value or 95% of the then-current market price. If the shares are trading at less than net asset value, shares for your account will be purchased on the open market. If the Plan Agent begins purchasing Fund shares on the open market while shares are trading below net asset value, but the Fund s shares subsequently trade at or above their net asset value before the Plan Agent is able to complete its purchases, the Plan Agent may cease open-market purchases and may invest the uninvested portion of the distribution in newly-issued Fund shares at a price equal to the greater of the shares net asset value or 95% of the shares market value on the last business day immediately prior to the purchase date. Distributions received to purchase shares in the open market will normally be invested shortly after the distribution payment date. No interest will be paid on distributions awaiting reinvestment. Because the market price of the shares may increase before purchases are completed, the average purchase price per share may exceed the market price at the time of valuation, resulting in the acquisition of fewer shares than if the distribution had been paid in shares issued by the Fund. A pro rata portion of any applicable brokerage commissions on open market purchases will be paid by Plan participants. These commissions usually will be lower than those charged on individual transactions.

Flexible

You may change your distribution option or withdraw from the Plan at any time, should your needs or situation change.

You can reinvest whether your shares are registered in your name, or in the name of a brokerage firm, bank, or other nominee. Ask your investment advisor if his or her firm will participate on your behalf. Participants whose shares are registered in the name of one firm may not be able to transfer the shares to another firm and continue to participate in the Plan.

The Fund reserves the right to amend or terminate the Plan at any time. Although the Fund reserves the right to amend the Plan to include a service charge payable by the participants, there is no direct service charge to participants in the Plan at this time.

Call today to start reinvesting distributions

For more information on the Nuveen Automatic Reinvestment Plan or to enroll in or withdraw from the Plan, speak with your financial advisor or call us at (800) 257-8787.

Board

Members & Officers (Unaudited)

The management of the Funds, including general supervision of the duties performed for the Funds by the Adviser, is the responsibility of the Board of Trustees of the Funds. The number of trustees of the Funds is set at eleven. None of the trustees who are not interested persons of the Funds (referred to herein as independent board members) has ever been a director or employee of, or consultant to, Nuveen or its affiliates. The names and business addresses of the trustees and officers of the Funds, their principal occupations and other affiliations during the past five years, the number of portfolios each oversees and other directorships they hold are set forth below.

Name,	Position(s) Held	Year First	Principal	Number
Year of Birth	with the Funds	Elected or	Occupation(s)	of Portfolios
& Address		Appointed	Including other	in Fund Complex
		and Term ⁽¹⁾	Directorships	Overseen by
			During Past 5 Years	Board Member

Chairman of Miller-Valentine Partners, a

Independent Board Members:

WILLIAM J.

SCHNEIDER			real estate investment company; Board	
1944	Chairman and	1996	Member of WDPR Public Radio station;	174
	Board Member	Class III	formerly, Senior Partner and Chief	
333 W. Wacker			Operating Officer (retired 2004) of	
Drive			Miller-Valentine Group; formerly,	
			Board member, Business Advisory	
Chicago, IL 60606			Council of the Cleveland Federal	
-			Reserve Bank and University of Dayton	
			Business School Advisory Council; past	
			Chair and Director, Dayton	
			Development Coalition.	
JACK B. EVAN	IS		President, The Hall-Perrine Foundation,	
JACK B. EVAN	NS Board Member	1999	President, The Hall-Perrine Foundation, a private philanthropic corporation	174
JACK B. EVAN 1948		1999 Class III	a private philanthropic corporation	174
_		1999 Class III	a private philanthropic corporation (since 1996); Director and Chairman,	174
1948			a private philanthropic corporation (since 1996); Director and Chairman, United Fire Group, a publicly held	174
1948 333 W. Wacker			a private philanthropic corporation (since 1996); Director and Chairman, United Fire Group, a publicly held company; Director, Public Member,	174
1948 333 W. Wacker			a private philanthropic corporation (since 1996); Director and Chairman, United Fire Group, a publicly held	174
1948 333 W. Wacker Drive			a private philanthropic corporation (since 1996); Director and Chairman, United Fire Group, a publicly held company; Director, Public Member, American Board of Orthopaedic Surgery	174
1948 333 W. Wacker Drive			a private philanthropic corporation (since 1996); Director and Chairman, United Fire Group, a publicly held company; Director, Public Member, American Board of Orthopaedic Surgery (since 2015); Life Trustee of Coe	174
1948 333 W. Wacker Drive			a private philanthropic corporation (since 1996); Director and Chairman, United Fire Group, a publicly held company; Director, Public Member, American Board of Orthopaedic Surgery (since 2015); Life Trustee of Coe College and the Iowa College	174
1948 333 W. Wacker Drive			a private philanthropic corporation (since 1996); Director and Chairman, United Fire Group, a publicly held company; Director, Public Member, American Board of Orthopaedic Surgery (since 2015); Life Trustee of Coe College and the Iowa College Foundation; formerly, President	174

The Gazette Company; formerly, Director, Federal Reserve Bank of Chicago; formerly, President and Chief Operating Officer, SCI Financial Group, Inc., a regional financial services firm.

WILLIAM C. HUNTER

1948 Board Member 2003 Class I

333 W. Wacker

Drive

Chicago, IL 60606

ALBIN F. MOSCHNER

Board Member 2016 Class

333 W. Wacker Drive

Chicago, IL 60606

Dean Emeritus, formerly, Dean, Tippie College of Business, University of Iowa (2006-2012); Director (since 2004) of 174 Xerox Corporation; Director of Wellmark, Inc. (since 2009); past Director (2005-2015), and past President (2010-2014) Beta Gamma Sigma, Inc., The International Business Honor Society; formerly, Dean and Distinguished Professor of Finance, School of Business at the University of Connecticut (2003-2006); previously, Senior Vice President and Director of Research at the Federal Reserve Bank of Chicago (1995-2003); formerly, Director (1997-2007), Credit Research Center at Georgetown University.

Founder and Chief Executive Officer. Northcroft Partners, LLC, a management consulting firm (since 2012); Director, 174 USA Technologies, Inc., a provider of solutions and services to facilitate electronic payment transactions (since 2012); formerly, Director, Wintrust Financial Corporation (1996-2016); previously, held positions at Leap Wireless International, Inc., 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. (2000-2003); formerly, President, One Point Services at One Point Communications (1999-2000); formerly, Vice Chairman of the Board, Diba, Incorporated (1996-1997); formerly, various executive positions with Zenith Electronics Corporation (1991-1996).

NUVEEN

41

Board Members & Officers (continued)

Name, Year of Birth & Address

Position(s) Held with the Funds

Year First Elected or Appointed and Term⁽¹⁾

Principal Occupation(s) **Including other Directorships During Past 5 Years**

Number of Portfolios in Fund Complex Overseen by **Board Member**

Independent Board Members (continued):

JOHN K. **NELSON**

1962 **Board Member**

2013 Class

II

333 W. Wacker Drive

Chicago, IL 60606

Member of Board of Directors of Core12 LLC (since 2008), a private firm which develops branding, marketing and 174

communications strategies for clients; Director of The Curran Center for

Catholic American Studies (since 2009) and The President s Council, Fordham University (since 2010); formerly,

senior external advisor to the financial services practice of Deloitte Consulting LLP (2012-2014): formerly, Chairman of the Board of Trustees of Marian University (2010 as trustee, 2011-2014 as Chairman); formerly, Chief Executive Officer of ABN AMRO N.V. North

America, and Global Head of its Financial Markets Division

(2007-2008); prior senior positions held at ABN AMRO include Corporate

Executive Vice President and Head of

Global Markets-the Americas (2006-2007), CEO of Wholesale Banking North America and Global Head of Foreign Exchange and Futures Markets (2001-2006), and Regional

Commercial Treasurer and Senior Vice President Trading-North America (1996-2001); formerly, Trustee at St. Edmund Preparatory School in New

York City.

JUDITH M. **STOCKDALE**

1947 **Board Member**

Board Member, Land Trust Alliance (since 2013) and U.S. Endowment for

1997 Class I Forestry and Communities (since 2013); 174

formerly, Executive Director

	=uga: :g.		Equity / lipita i alia i olim it ooi t	
333 W. Wacker Drive Chicago, IL 60606			(1994-2012), Gaylord and Dorothy Donnelley Foundation; prior thereto, Executive Director, Great Lakes Protection Fund (1990-1994).	
CAROLE E. STONE 1947	Board Member	2007 Class I	Former Director, Chicago Board Options Exchange, Inc. (2006-2017); and C2 Options Exchange, Incorporated (2009-2017); Director, CBOE Global	174
333 W. Wacker Drive Chicago, IL 60606			Markets, Inc., formerly, CBOE Holdings, Inc. (since 2010); formerly, Commissioner, New York State Commission on Public Authority	
Cilicago, IL 00000			Reform (2005-2010).	
TERENCE J. TOTH 1959	Board Member	2008 Class	Formerly, a Co-Founding Partner, Promus Capital (2008-2017); Director, Fulcrum IT Service LLC (since 2010)	174
333 W. Wacker Drive		II	and Quality Control Corporation (since 2012); member: Catalyst Schools of Chicago Board (since 2008) and Mather	
Chicago, IL 60606			Foundation Board (since 2012), and chair of its Investment Committee; formerly, Director, Legal & General Investment Management America, Inc. (2008-2013); formerly, CEO and President, Northern Trust Global Investments (2004-2007): Executive Vice President, Quantitative Management & Securities Lending (2000-2004); prior thereto, various positions with Northern Trust Company (since 1994); formerly, Member, Northern Trust Mutual Funds Board (2005-2007), Northern Trust Global Investments Board (2004-2007), Northern Trust Japan Board (2004-2007), Northern Trust Securities Inc. Board (2003-2007) and Northern Trust Hong Kong Board (1997-2004).	
MARGARET L WOLFF		-015	Formerly, member of the Board of Directors (2013-2017) of Travelers	
1955	Board Member	2016	Insurance Company of Canada and The Dominion of Canada General Insurance	174
333 W. Wacker Drive		Class I	Company (each, a part of Travelers Canada, the Canadian operation of The Travelers Companies, Inc.); formerly,	
Chicago, IL 60606			Of Counsel, Skadden, Arps, Slate, Meagher & Flom LLP (Mergers & Acquisitions Group) (2005-2014);	

Member of the Board of Trustees of New York- Presbyterian Hospital (since 2005); Member (since 2004) and Chair (since 2015) of the Board of Trustees of The John A. Hartford Foundation (a philanthropy dedicated to improving the care of older adults); formerly, Member (2005-2015) and Vice Chair (2011-2015) of the Board of Trustees of Mt. Holyoke College.

Name, Year of Birth & Address	Position(s) Held with the Funds	Year First Elected or Appointed and Term ⁽¹⁾	Principal Occupation(s) Including other Directorships During Past 5 Years	Number of Portfolios in Fund Complex Overseen by Board Member
Independent Board	Members			

Independent Board Members (continued):

ROBERT L. YOUNG ⁽²⁾			Formerly, Chief Operating Officer and Director, J.P. Morgan	
1963	Board Member	2017	Investment Management Inc.	172
			(2010-2016); formerly, President	
333 W. Wacker Drive		Class II	and Principal Executive Officer	
			(2013-2016), and Senior Vice	
Chicago, IL 60606			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.	
			(formerly, One Group Dealer	
			Services, Inc.) (1999-2017).	

Interested Board Member:

MARGO L. COOK ⁽³⁾⁽⁴⁾			President (since April 2017), formerly, Co-Chief Executive	
1964	Board Member	2016	Officer and Co-President	174
		Class III	(2016-2017), formerly, Senior	
333 W. Wacker Drive			Executive Vice President of Nuveen	
			Investments, Inc.; President, Global	
Chicago, IL 60606			Products and Solutions (since July	
-			2017), and, Co-Chief Executive	
			Officer (since 2015), formerly,	
			Executive Vice President	
			(2013-2015), of Nuveen Securities,	
			LLC; Executive Vice President	
			(since February 2017) of Nuveen,	
			LLC; President (since August 2017),	
			formerly Co-President (October	
			•	

2016- August 2017), formerly, Senior Executive Vice President of Nuveen Fund Advisors, LLC (Executive Vice President since 2011); President (since 2017), Nuveen Alternative Investments, LLC; Chartered Financial Analyst.

Name, Year of Birth & Address	Position(s) Held with the Funds	Year First Elected or Appointed ⁽⁴⁾	Principal Occupation(s) During Past 5 Years	Number of Portfolios in Fund Complex Overseen by Officer
Officers of the Funds:				
CEDRIC H. ANTOSIEWICZ 1962 333 W. Wacker Drive Chicago, IL 60606	Chief Administrative Officer	2007	Senior Managing Director (since January 2017), formerly, Managing Director (2004-2017) of Nuveen Securities, LLC; Senior Managing Director (since February 2017), formerly, Managing Director (2014-2017) of Nuveen Fund Advisors, LLC.	75
LORNA C. FERGUSON 1945	Vice President	1998	Senior Managing Director (since February 2017), formerly, Managing Director (2004-2017) of Nuveen.	
333 W. Wacker Drive				
Chicago, IL 60606				
STEPHEN D. FO 1954	Y Vice President	1998	Managing Director (since 2014), formerly, Senior Vice President (2013- 2014) and Vice President	174
333 W. Wacker Drive	and Controller		(2005-2013) of Nuveen Fund Advisors, LLC; Managing Director	
Chicago, IL 60606			(since 2016) of Nuveen Securities, LLC; Certified Public Accountant.	
NATHANIEL T. JONES 1979 333 W. Wacker Drive	Vice President and Treasurer	2016	Managing Director (since January 2017), formerly, Senior Vice President (2016-2017), formerly, Vice President (2011-2016) of Nuveen.; Chartered Financial	174
Chicago, IL 60606		Analyst.		

WALTER M.

KELLY

1970

Chief Compliance 2003

Managing Director (since January 2017), formerly, Senior Vice

President (2008-2017) of Nuveen.

333 W. Wacker Drive

Officer and

Chicago, IL 60606

Vice President

NUVEEN

174

43

Board Members & Officers (continued)

Name, Year of Birth & Address	Position(s) Held with the Funds	Year First Elected or Appointed ⁽⁴⁾	Principal Occupation(s) During Past 5 Years	Number of Portfolios in Fund Complex Overseen by Officer
DAVID J. LAM 1963 333 W. Wacker Drive		2015	Managing Director (since January 2017), formerly, Senior Vice President of Nuveen (since 2006), Vice President prior to 2006.	75
Chicago, IL 60606 TINA M. LAZA 1961 333 W. Wacker Drive	AR Vice President	2002	Managing Director (since January 2017), formerly, Senior Vice President (2014-2017) of Nuveen Securities, LLC.	174
Chicago, IL 60606 KEVIN J. MCCARTHY 1966 333 W. Wacker Drive Chicago, IL 60606	Vice President and Assistant Secretary	2007	Senior Managing Director (since February 2017) and Secretary and General Counsel (since 2016) of Nuveen Investments, Inc., formerly, Executive Vice President (2016-2017) and Managing Director and Assistant Secretary (2008-2016); Senior Managing Director (since January 2017) and Assistant Secretary (since 2008) of Nuveen Securities, LLC, formerly Executive Vice President (2016-2017) and Managing Director (2008-2016); Senior Managing Director (since February 2017), Secretary (since 2016) and Co-General Counsel (since 2011) of Nuveen Fund Advisors, LLC, formerly, Executive Vice President (2016-2017), Managing Director (2008-2016) and Assistant Secretary (2007-2016); Senior	174

Managing Director (since February 2017), Secretary (since 2016) and Associate General Counsel (since 2011) of Nuveen Asset Management, LLC, formerly Executive Vice President (2016-2017) and Managing Director and Assistant Secretary (2011-2016); Senior Managing Director (since February 2017) and Secretary (since 2016) of Nuveen Investments Advisers, LLC, formerly Executive Vice President (2016-2017): Vice President (since 2007) and Secretary (since 2016), formerly, Assistant Secretary, of NWO Investment Management Company, LLC, Symphony Asset Management LLC, Santa Barbara Asset Management, LLC and Winslow Capital Management, LLC (since 2010).

MICHAEL A. **PERRY**

1967 Vice President 2017

333 W. Wacker

Drive

Chicago, IL 60606

KATHLEEN L. **PRUDHOMME**

1953 Vice President 2011

and Assistant

Secretary

901 Marquette

Avenue

Minneapolis, MN

ROHRBACHER

55402

CHRISTOPHER M.

Vice President 1971 2008 and Assistant

333 W. Wacker Secretary

Drive

Executive Vice President since February 2017, previously Managing Director from October 2016), of 75 Nuveen Fund Advisors, LLC and Nuveen Alternative Investments, LLC; Executive Vice President (since 2017), formerly, Managing Director (2015-2017), of Nuveen Securities, LLC; formerly, Managing Director (2010-2015) of UBS Securities, LLC.

Managing Director, Assistant Secretary and Co-General Counsel (since 2011) of Nuveen Fund Advisors, LLC; 174 Managing Director, Assistant Secretary and Associate General Counsel (since 2011) of Nuveen Asset Management, LLC; Managing Director and Assistant Secretary (since 2011) of Nuveen Securities, LLC; formerly, Deputy General Counsel, FAF Advisors, Inc. (2004-2010).

Managing Director (since January 2017) of Nuveen Securities, LLC; 2008 Managing Director (since January 174 2017), formerly, Senior Vice President (2016-2017) and Assistant Secretary (since October 2016) of Nuveen Fund

2017

Chicago, IL 60606

Advisors, LLC.

WILLIAM A. SIFFERMANN

1975 Vice President

Managing Director (since February 2017), formerly Senior Vice President (2016-2017) and Vice President (2011-2016) of Nuveen.

174

333 W. Wacker

Drive

Chicago, IL 60606

Name, Year of Birth & Address	Position(s) Held with the Funds	Year First Elected or Appointed ⁽⁴⁾	Principal Occupation(s) During Past 5 Years	Number of Portfolios in Fund Complex Overseen by Officer
Officers of the Funds	s (continued):			

JOEL T. SLAGI	ER Vice President	2013	Fund Tax Director for Nuveen Funds (since 2013); previously, Vice				
333 W. Wacker Drive	and Assistant Secretary	2020	President of Morgan Stanley Investment Management, Inc., Assistant Treasurer of the Morgan Stanley Funds (from 2010 to 2013).	174			
Chicago, IL 60606							
GIFFORD R. ZIMMERMAN 1956 333 W. Wacker Drive Chicago, IL 60606	Vice President and Secretary	1988	Managing Director (since 2002), and Assistant Secretary of Nuveen Securities, LLC; Managing Director (since 2004) and Assistant Secretary (since 1994) of Nuveen Investments, Inc.; Managing Director (since 2002), Assistant Secretary (since 1997) and Co-General Counsel (since 2011) of Nuveen Fund Advisors, LLC; Managing Director, Assistant Secretary and Associate General Counsel of Nuveen Asset Management, LLC (since 2011); Vice President (since February 2017), formerly, Managing Director (2003-2017) and Assistant Secretary (since 2003) of Symphony Asset Management LLC; Managing Director and Assistant Secretary (since 2002) of Nuveen Investments Advisers, LLC; Vice President and Assistant Secretary of NWQ Investment Management Company, LLC (since 2002), Santa Barbara Asset Management, LLC (since 2006), and of Winslow Capital Management, LLC, (since 2010); Chartered Financial Analyst.	174			

The Board of Trustees is divided into three classes, Class I, Class II, and Class III, with each being elected to serve until the third succeeding annual shareholders meeting subsequent to its election or thereafter in each case when its respective successors are duly elected or appointed, except two board members are elected by the holders of Preferred Shares, when applicable, to serve until the next annual shareholders meeting subsequent to its election or thereafter in each case when its respective successors are duly elected or appointed. The year first elected or appointed represents the year in which the board member was first elected or appointed to any fund in the Nuveen Complex.

- (2) On May 25, 2017, Mr. Young was appointed as a Board Member, effective July 1, 2017. He is a Board Member of each of the Nuveen Funds, except Nuveen Diversified Dividend and Income Fund and Nuveen Real Estate Income Fund.
- (3) Interested person as defined in the 1940 Act, by reason of her position with Nuveen, LLC. and certain of its subsidiaries, which are affiliates of the Nuveen Funds.
- (4) Officers serve one year terms through August of each year. The year first elected or appointed represents the year in which the Officer was first elected or appointed to any fund in the Nuveen Complex.

Notes

Notes

Nuveen:

Serving Investors for Generations

Since 1898, financial advisors and their clients have relied on Nuveen to provide dependable investment solutions through continued adherence to proven, long-term investing

principles. Today, we offer a range of high quality solutions designed to be integral components of a well-diversified core portfolio.

Focused on meeting investor needs.

Nuveen is the investment manager of TIAA. We have grown into one of the world s premier global asset managers, with specialist knowledge across all major asset classes and particular strength in solutions that provide income for investors and that draw on our expertise in alternatives and responsible investing. Nuveen is driven not only by the independent investment processes across the firm, but also the insights, risk management, analytics and other tools and resources that a truly world-class platform provides. As a global asset manager, our mission is to work in partnership with our clients to create solutions which help them secure their financial future.

Find out how we can help you.

To learn more about how the products and services of Nuveen may be able to help you meet your financial goals, talk to your financial advisor, or call us at (800) 257-8787. Please read the information

provided carefully before you invest. Investors should consider the

investment objective and policies, risk considerations, charges and

expenses of any investment carefully. Where applicable, be sure

to obtain a

prospectus, which contains this and other relevant information. To obtain

a prospectus, please contact your securities representative or Nuveen,

333 W. Wacker Dr., Chicago, IL 60606. Please read the prospectus carefully before you invest or send money.

Learn more about Nuveen Funds at: www.nuveen.com/cef

Securities offered through Nuveen Securities, LLC, member FINRA and SIPC | 333 West Wacker Drive Chicago, IL 60606 | www.nuveen.com

EAN-F-1217D 427238-INV-Y-02/19

ITEM 2. CODE OF ETHICS.

As of the end of the period covered by this report, the registrant has adopted a code of ethics that applies to the registrant s principal executive officer, principal financial officer, principal accounting officer or controller, or persons performing similar functions. There were no amendments to or waivers from the Code during the period covered by this report. The registrant has posted the code of ethics on its website at www.nuveen.com/CEF/Shareholder/FundGovernance.aspx. (To view the code, click on Code of Conduct.)

ITEM 3. AUDIT COMMITTEE FINANCIAL EXPERT.

As of the end of the period covered by this report, the registrant s Board of Directors or Trustees (Board) determined that the registrant has at least one audit committee financial expert (as defined in Item 3 of Form N-CSR) serving on its Audit Committee. The registrant s audit committee financial experts are Carole E. Stone and Jack B. Evans, who are independent for purposes of Item 3 of Form N-CSR.

Ms. Stone served for five years as Director of the New York State Division of the Budget. As part of her role as Director, Ms. Stone was actively involved in overseeing the development of the State s operating, local assistance and capital budgets, its financial plan and related documents; overseeing the development of the State s bond-related disclosure documents and certifying that they fairly presented the State s financial position; reviewing audits of various State and local agencies and programs; and coordinating the State s system of internal audit and control. Prior to serving as Director, Ms. Stone worked as a budget analyst/examiner with increasing levels of responsibility over a 30 year period, including approximately five years as Deputy Budget Director. Ms. Stone has also served as Chair of the New York State Racing Association Oversight Board, as Chair of the Public Authorities Control Board, as a Commissioner on the New York State Commission on Public Authority Reform and as a member of the Boards of Directors of several New York State public authorities. These positions have involved overseeing operations and finances of certain entities and assessing the adequacy of project/entity financing and financial reporting. Currently, Ms. Stone is on the Board of Directors of CBOE Holdings, Inc., of the Chicago Board Options Exchange, and of C2 Options Exchange. Ms. Stone s position on the boards of these entities and as a member of both CBOE Holdings Audit Committee and its Finance Committee has involved, among other things, the oversight of audits, audit plans and preparation of financial statements.

Mr. Evans was formerly President and Chief Operating Officer of SCI Financial Group, Inc., a full service registered broker-dealer and registered investment adviser (SCI). As part of his role as President and Chief Operating Officer, Mr. Evans actively supervised the Chief Financial Officer (the CFO) and actively supervised the CFO s preparation of financial statements and other filings with various regulatory authorities. In such capacity, Mr. Evans was actively involved in the preparation of SCI s financial statements and the resolution of issues raised in connection therewith. Mr. Evans has also served on the audit committee of various reporting companies. At such companies, Mr. Evans was involved in the oversight of audits, audit plans, and the preparation of financial statements. Mr. Evans also formerly chaired the audit committee of the Federal Reserve Bank of Chicago.

ITEM 4. PRINCIPAL ACCOUNTANT FEES AND SERVICES.

The following tables show the amount of fees that PricewaterhouseCoopers LLP, the Funds auditor, billed to the Fundduring the Funds last two full fiscal years. For engagements with PricewaterhouseCoopers LLP the Audit Committee approved in advance all audit services and non-audit services that PricewaterhouseCoopers LLP provided to the Fund, except for those non-audit services that were subject to the pre-approval exception under Rule 2-01 of Regulation S-X (the pre-approval exception). The pre-approval exception for services provided directly to the Fund waives the pre-approval requirement for services other than audit, review or attest services if: (A) the aggregate amount of all such services provided constitutes no more than 5% of the total amount of revenues paid by the Fund to its accountant during the fiscal year in which the services are provided; (B) the Fund did not recognize the services as non-audit

services at the time of the engagement; and (C) the services are promptly brought to the Audit Committee s attention, and the Committee (or its delegate) approves the services before the audit is completed.

The Audit Committee has delegated certain pre-approval responsibilities to its Chairman (or, in his absence, any other member of the Audit Committee).

SERVICES THAT THE FUND S AUDITOR BILLED TO THE FUND

PI 187 P 1 1		Fees Billed	d Billed to Fund ²		Tax Fees Billed to Fund		All Other Fees ³ Billed to Fund ⁴	
Fiscal Year Ended	to	Fund ¹						
December 31, 2017	\$	33,388	\$	0	\$	4,103	\$	0
Percentage approved pursuant to pre-approval								
exception		0%		0%		0%	ว	0%
December 31, 2016	\$	32,334	\$	0	\$	3,958	\$	0
Percentage approved pursuant to pre-approval								
exception		0%		0%		0%	ว	0%

- Audit Fees are the aggregate fees billed for professional services for the audit of the Funds annual financial statements and services provided in connection with statutory and regulatory filings or engagements.
- ² Audit Related Fees are the aggregate fees billed for assurance and related services reasonably related to the performance of the audit or review of financial statements that are not reported under Audit Fees . These fees include offerings related to the Fund s common shares and leverage.
- ³ Tax Fees are the aggregate fees billed for professional services for tax advice, tax compliance, and tax planning. These fees include: all global withholding tax services; excise and state tax reviews; capital gain, tax equalization and taxable basis calculation performed by the principal accountant.
- ⁴ All Other Fees are the aggregate fees billed for products and services other than Audit Fees , Audit-Related Fees and Tax Fees . These fees represent all Agreed-Upon Procedures engagements pertaining to the Fund s use of leverage.

SERVICES THAT THE FUND S AUDITOR BILLED TO THE

ADVISER AND AFFILIATED FUND SERVICE PROVIDERS

The following tables show the amount of fees billed by PricewaterhouseCoopers LLP to Nuveen Fund Advisors, LLC (formerly Nuveen Fund Advisors, Inc.) (the Adviser), and any entity controlling, controlled by or under common control with the Adviser that provides ongoing services to the Fund (Affiliated Fund Service Provider), for engagements directly related to the Fund s operations and financial reporting, during the Fund s last two full fiscal years.

The tables also show the percentage of fees subject to the pre-approval exception. The pre-approval exception for services provided to the Adviser and any Affiliated Fund Service Provider (other than audit, review or attest services) waives the pre-approval requirement if: (A) the aggregate amount of all such services provided constitutes no more than 5% of the total amount of revenues paid to PricewaterhouseCoopers LLP by the Fund, the Adviser and Affiliated Fund Service Providers during the fiscal year in which the services are provided that would have to be pre-approved by the Audit Committee; (B) the Fund did not recognize the services as non-audit services at the time of the engagement; and (C) the services are promptly brought to the Audit Committee s attention, and the Committee (or its delegate) approves the services before the Fund s audit is completed.

Fiscal Year Ended	All Other Fee Audit-Related FeeTax Fees Billed toBilled to Advise Billed to Adviser and Adviser and and Affiliated F Affiliated Fund Service Providers Service Providers Providers							
December 31, 2017	\$	0	\$	0	\$	0		
Percentage approved pursuant to pre-approval exception		0%		0%		0%		
December 31, 2016	\$	0	\$	0	\$	0		
Percentage approved pursuant to pre-approval exception		0%		0%		0%		

NON-AUDIT SERVICES

The following table shows the amount of fees that PricewaterhouseCoopers LLP billed during the Fund s last two full fiscal years for non-audit services. The Audit Committee is required to pre-approve non-audit services that PricewaterhouseCoopers LLP provides to the Adviser and any Affiliated Fund Services Provider, if the engagement related directly to the Fund s operations and financial reporting (except for those subject to the pre-approval exception described above). The Audit Committee requested and received information from PricewaterhouseCoopers LLP about any non-audit services that PricewaterhouseCoopers LLP rendered during the Fund s last fiscal year to the Adviser and any Affiliated Fund Service Provider. The Committee considered this information in evaluating PricewaterhouseCoopers LLP s independence.

Total Non-Audit Fees billed to Adviser and Affiliated Fund Seffice Non-Audit Fees

Providers (engagemilents o Adviser and related directly Affiliated Fund Service

Total Non-Audop Frations and fir Paracialers (all other

Fiscal Year Ended	Billed	to Fu rd porting (of the Furedogager	nents)	Total
December 31, 2017	\$	4,103 \$	0 \$	0 \$	4,103
December 31, 2016	\$	3.958 \$	0 \$	0 \$	3.958

Non-Audit Fees billed to Fund for both fiscal year ends represent Tax Fees and All Other Fees billed to Fund in their respective amounts from the previous table.

Less than 50 percent of the hours expended on the principal accountant statements for the most recent fiscal year were attributed to work performed by persons other than the principal accountant s full-time, permanent employees.

Audit Committee Pre-Approval Policies and Procedures. Generally, the Audit Committee must approve (i) all non-audit services to be performed for the Fund by the Fund s independent accountants and (ii) all audit and non-audit services to be performed by the Fund s independent accountants for the Affiliated Fund Service Providers with respect to operations and financial reporting of the Fund. Regarding tax and research projects conducted by the independent accountants for the Fund and Affiliated Fund Service Providers (with respect to operations and financial reports 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 chairman for his verbal approval prior to engagement if they are expected to be for amounts under \$10,000 but greater than \$5,000; and (iii) reported to the Audit Committee at the next Audit Committee meeting if they are expected to be for an amount under \$5,000.

ITEM 5. AUDIT COMMITTEE OF LISTED REGISTRANTS.

The registrant s Board has a separately designated Audit Committee established in accordance with Section 3(a)(58)(A) of the Securities Exchange Act of 1934, as amended (15 U.S.C. 78c(a)(58)(A)). As of the end of the period covered by this report, the members of the audit committee are Jack B. Evans, David J. Kundert, John K. Nelson, Carole E. Stone and Terence J. Toth.

ITEM 6. SCHEDULE OF INVESTMENTS.

(a) See Portfolio of Investments in Item 1.

(b) Not applicable.

ITEM 7. DISCLOSURE OF PROXY VOTING POLICIES AND PROCEDURES FOR CLOSED-END MANAGEMENT INVESTMENT COMPANIES.

Nuveen Fund Advisors, LLC, is the registrant s investment adviser (referred to here in as the Adviser .) The Adviser is responsible for the selection and on-going monitoring of the Fund s investment portfolio, managing the Fund s business affairs and providing certain clerical, bookkeeping and administrative services. The Adviser has engaged Intech Investment Management LLC (Intech) and Nuveen Asset Management, LLC (Nuveen Asset Management) (Intech and Nuveen Asset Management are also collectively referred to as Sub-Advisers), as Sub-Advisers to provide discretionary investment advisory services. As part of these services, the Adviser has also delegated to the Sub-Adviser the full responsibility for proxy voting on securities held in its portfolio and related duties in accordance with the Sub-Adviser s policy and procedures. The Adviser periodically will monitor the Sub-Adviser s voting to ensure that it is carrying out its duties. Nuveen Asset Management proxy voting policies and procedures are attached to this filing as an exhibit and incorporated herein by reference and Intech s proxy voting policies and procedures are summarized as follows:

Intech

The Fund is responsible for voting proxies on securities held in its portfolio. When the Fund receives a proxy, the decision regarding how to vote such proxy will be made by Intech in accordance with its proxy voting procedures.

Intech has engaged Institutional Shareholder Services Inc. (ISS), to vote all Fund proxies in accordance with ISS Benchmark Proxy Voting Guidelines (ISS Recommendations). Intech has engaged the services of the Janus Securities Operations Group to oversee ISS in the administration of its proxy voting. Intech has adopted procedures and controls to avoid conflicts of interest that may arise in connection with proxy voting.

In light of such procedures and controls, it is not expected that any conflicts will arise in the proxy voting process. In the unusual circumstance that a particular proxy vote may present a potential conflict, the matter shall be referred to Intech s Proxy Review Group, which is composed of Intech s Chief Operating Officer & General Counsel, Chief Financial Officer and Chief Compliance Officer. To the extent that a conflict of interest is identified, Intech will vote the proxy according to the ISS recommendation unless otherwise determined by the Proxy Review Group and Intech will report the resolution of the vote to the Fund s Proxy Voting Committee.

ITEM 8. PORTFOLIO MANAGERS OF CLOSED-END MANAGEMENT INVESTMENT COMPANIES.

Nuveen Fund Advisors, LLC is the registrant s investment adviser (also referred to as the Adviser). The Adviser is responsible for the selection and on-going monitoring of the Fund s investment portfolio, managing the Fund s business affairs and providing certain clerical, bookkeeping and administrative services. The Adviser has engaged Intech Investment Management LLC (Intech) and Nuveen Asset Management, LLC (Nuveen Asset Management) (Intech and Nuveen Asset Management are also collectively referred to as Sub-Advisers), as Sub-Advisers to provide discretionary investment advisory services. The following section provides information on the portfolio managers at each Sub-Adviser:

NUVEEN ASSET MANAGEMENT

Item 8(a)(1). PORTFOLIO MANAGER BIOGRAPHIES

Mr. Keith Hembre, Managing Director of Nuveen Asset Management, entered the financial services industry in 1992. He joined Nuveen Asset Management, LLC in January 2011 following the firm sacquisition of a portion of the asset management business of FAF Advisors, Inc. (FAF Advisors) and currently serves as Nuveen Asset Management s Chief Economist and Chief Investment Strategist. Mr. Hembre previously served in various positions with FAF Advisors since 1997 where he headed the team that managed the firm sasset allocation, international equity, quantitative equity, and index products and most recently also served as Chief Economist and Chief Investment Strategist.

Mr. David Friar, Senior Vice President (since 2014) and Portfolio Manager (since 2011) of Nuveen Asset Management, entered the financial services industry in 1998. He joined Nuveen Asset Management in January 2011 following the firm sacquisition of a portion of the asset management business of FAF Advisors. Mr. Friar previously served in various positions with FAF Advisors since 1999 where he served as a member of FAF s Performance Measurement group.

Item 8(a)(2). OTHER ACCOUNTS MANAGED BY PORTFOLIO MANAGERS

In addition to the Fund, as of December 31, 2017, the portfolio managers are also primarily responsible for the day-to-day portfolio management of the following accounts:

(iii)
Number of Other Accounts and

Assets for Which

	((ii) Number of Other Accounts Managed				Advisory Fee is				
		and Assets by Account Type				Performance-Based				
		Other				Other Other				
	J	Registered Other			Pooled			RegisteredPooled		
	I	nvestment	Inves	tment		Other	Investmd	nt vestmen	tOther	
(i) Name of Portfolio Manager		Companies	Vel	icles		Accounts	Compani	e¥ ehicles4	ccounts	
Keith Hembre	8	\$2.73 billion	n 0	\$ 0	3	\$ 30 millio	n N/A	N/A	N/A	
David Friar	6	\$2.20 billion	n 0	\$ 0	7	\$576 millio	n N/A	N/A	N/A	

1* \$150 million

* Other Accounts-overlay strategies The portfolio manager is responsible for the management of overlay strategies employed by this account that use derivative instruments either to obtain, offset or substitute for certain portfolio exposures beyond those provided by the account s underlying portfolios.

POTENTIAL MATERIAL CONFLICTS OF INTEREST

Actual or apparent conflicts of interest may arise when a portfolio manager has day-to-day management responsibilities with respect to more than one account. More specifically, portfolio managers who manage multiple accounts are presented a number of potential conflicts, including, among others, those discussed below.

The management of multiple accounts may result in a portfolio manager devoting unequal time and attention to the management of each account. Nuveen Asset Management seeks to manage such competing interests for the time and attention of portfolio managers by having portfolio managers focus on a particular investment discipline. Most accounts managed by a portfolio manager in a particular investment strategy are managed using the same investment models.

If a portfolio manager identifies a limited investment opportunity which may be suitable for more than one account, an account may not be able to take full advantage of that opportunity due to an allocation of filled purchase or sale orders across all eligible accounts. To deal with these situations, Nuveen Asset Management has adopted procedures for allocating limited opportunities across multiple accounts.

With respect to many of its clients accounts, Nuveen Asset Management determines which broker to use to execute transaction orders, consistent with its duty to seek best execution of the transaction. However, with respect to certain other accounts, Nuveen Asset Management may be limited by the client with respect to the selection of brokers or may be instructed to direct trades through a particular broker. In these cases, Nuveen Asset Management may place separate, non-simultaneous, transactions for a Fund and other accounts which may temporarily affect the market price of the security or the execution of the transaction, or both, to the detriment of the Fund or the other accounts.

Some clients are subject to different regulations. As a consequence of this difference in regulatory requirements, some clients may not be permitted to engage in all the investment techniques or transactions or to engage in these transactions to the same extent as the other accounts managed by the portfolio manager. Finally, the appearance of a conflict of interest may arise where Nuveen Asset Management has an incentive, such as a performance-based management fee, which relates to the management of some accounts, with respect to which a portfolio manager has day-to-day management responsibilities.

Nuveen Asset Management has adopted certain compliance procedures which are designed to address these types of conflicts common among investment managers. However, there is no guarantee that such procedures will detect each and every situation in which a conflict arises.

Item 8(a)(3). FUND MANAGER COMPENSATION

Portfolio manager compensation consists primarily of base pay, an annual cash bonus and long term incentive payments.

Base pay. Base pay is determined based upon an analysis of the portfolio manager s general performance, experience, and market levels of base pay for such position.

Annual cash bonus. The Fund s portfolio managers are eligible for an annual cash bonus based on investment performance, qualitative evaluation and financial performance of Nuveen Asset Management.

A portion of each portfolio manager s annual cash bonus is based on the Fund s pre-tax investment performance, generally measured over the past one- and three or five-year periods unless the portfolio manager s tenure is shorter. Investment performance for the Fund generally is determined by evaluating the Fund s performance relative to its benchmark(s) and/or Lipper industry peer group.

A portion of the cash bonus is based on a qualitative evaluation made by each portfolio manager s supervisor taking into consideration a number of factors, including the portfolio manager s team collaboration, expense management, support of personnel responsible for asset growth, and his or her compliance with Nuveen Asset Management s policies and procedures.

The final factor influencing a portfolio manager s cash bonus is the financial performance of Nuveen Asset Management based on its operating earnings.

Long-term incentive compensation. Certain key employees of Nuveen Asset Management, including certain portfolio managers, have received profits interests in Nuveen Asset Management which entitle their holders to participate in the firm s growth over time.

There are generally no differences between the methods used to determine compensation with respect to the Fund and the Other Accounts shown in the table above.

Item 8(a)(4). OWNERSHIP OF JCE SECURITIES AS OF DECEMBER 31, 2017

Name of Portfolio

	\$1 -	\$10,001-	\$50,001- \$100,001\$500,001- Over
Manager	None \$10,000	\$50,000	\$100,000 \$500,000\$1,000,000\$1,000,000
Keith Hembre	X		
David Friar	X		

INTECH

Item 8(a)(1). PORTFOLIO MANAGER BIOGRAPHIES

A team of investment professionals consisting of Dr. Adrian Banner, Dr. Vassilios Papathanakos, Dr. Phillip Whitman, and Joseph Runnels works together to implement the mathematical portfolio management process.

Adrian Banner, Ph.D., is chief executive officer and chief investment officer of Intech. Dr. Banner was named chief executive officer in November 2012 and concurrently is the firm s chief investment officer, a position he has held since January 2012. Previously, Dr. Banner was co-chief investment officer beginning January 2009, senior investment officer from September 2007 to January 2009, and joined Intech in August 2002 as director of research. Since that time, Dr. Banner has been an integral part of the firm s Princeton-based research team. Dr. Banner has extensive knowledge of Intech s trading systems, optimization programs and research initiatives, both on an operational and theoretical basis. Dr. Banner supervises the implementation of the portfolio optimization, management, and trading processes. He conducts mathematical research on the investment process and reviews and recommends improvements. Dr. Banner earned his Ph.D. in mathematics from Princeton University and his M.Sc. and B.Sc., also in mathematics, from the University of New South Wales, Australia.

Vassilios Papathanakos, Ph.D., is executive vice president and deputy chief investment officer of Intech. He was named executive vice president in January 2014 and deputy chief investment officer in November 2012. Prior to that, he was the firm s director of research since July 2007, and joined Intech in October 2006 as associate director of research. Dr. Papathanakos is jointly responsible, with Dr. Banner, for the day-to-day implementation of Intech s investment process and trading operations. Dr. Papathanakos received his Ph.D. in Physics from Princeton University in November 2006 and earned a B.S. in Physics from the University of Ioannina, Greece, in July 2001. Dr. Papathanakos has also accumulated a long teaching experience, instructing courses in all undergraduate and graduate levels, assisting in the development of new courses and coaching new teaching assistants.

Phillip Whitman, Ph.D., became portfolio manager in January 2015. Before that, he was Director of Research since November 2012 and previously Associate Director of Research since joining Intech in November 2010. Prior to that, Dr. Whitman was enrolled in the Ph.D. program (mathematics) at Princeton University from 2005 through November 2010, where he also served as a Course Instructor and Assistant Instructor for Multivariable Calculus in 2008 and 2009, respectively.

Joseph W. Runnels, CFA, has been vice president of portfolio management at Intech since March 2003 and joined the firm in 1998. Mr. Runnels holds a B.S. in Business Administration from Murray State University

No one person of the investment team is primarily responsible for implementing the investment strategy of the portion of the Nuveen Core Equity Alpha Fund allocated to Intech.

Item 8(a)(2). OTHER ACCOUNTS MANAGED BY PORTFOLIO MANAGERS

In addition to managing the Fund, Dr. Banner is also primarily responsible for the day-to-day portfolio management of the following accounts. Information is provided as of December 31, 2017, unless otherwise indicated:

Type of Account Managed	Number of Accounts	Assets
Registered Investment Company	8	\$ 3,747,584,605
Other Pooled Investment*	40	\$ 10,241,515,507
Other Accounts**	116	\$ 35,954,895,820

In addition to managing the Fund, Dr. Papathanakos is also primarily responsible for the day-to-day portfolio management of the following accounts. Information is provided as of December 31, 2017, unless otherwise indicated:

Type of Account Managed	Number of Accounts	Assets
Registered Investment Company	8	\$ 3,747,584,605
Other Pooled Investment*	40	\$ 10,241,515,507
Other Accounts**	116	\$ 35,954,895,820

In addition to managing the Fund, Mr. Runnels is also primarily responsible for the day-to-day portfolio management of the following accounts. Information is provided as of December 31, 2017, unless otherwise indicated:

Type of Account Managed	Number of Accounts	Assets
Registered Investment Company	8	\$ 3,747,584,605
Other Pooled Investment*	40	\$ 10,241,515,507
Other Accounts**	116	\$ 35,954,895,820

In addition to managing the Fund, Dr. Whitman is also primarily responsible for the day-to-day portfolio management of the following accounts. Information is provided as of December 31, 2017, unless otherwise indicated:

Type of Account Managed	Number of Accounts	Assets
Registered Investment Company	8	\$ 3,747,584,605
Other Pooled Investment*	40	\$10,241,515,507
Other Accounts**	116	\$ 35,954,895,820

^{* 5} of the accounts included in the total, consisting of 3,702,949,963 of the total assets in the category, have performance-based advisory fees.

^{** 33} of the accounts included in the total, consisting of \$14,436,142,734 of the total assets in the category, have performance-based advisory fees.

Material Conflicts of Interest. Actual or apparent conflicts of interest may arise when a portfolio manager has day-to-day management responsibilities with respect to more than one account. More specifically, a portfolio manager who manages multiple accounts is presented with the following potential conflicts:

The management of multiple accounts may result in a portfolio manager devoting unequal time and attention to the management of each account. Intech believes its mathematical investment process and the procedures it has in place are reasonably designed to mitigate these potential conflicts and risks. Specifically, Intech s mathematical investment process significantly removes investment discretion.

If a portfolio manager identifies a limited investment opportunity that may be suitable for more than one account, an account may not be able to take full advantage of that opportunity due to an allocation of filled purchase or sale orders across all eligible accounts. For Intech, all allocations are based on computer-generated target weightings and trades occur simultaneously for all accounts on a rotating basis. Before submission for execution, trades are reviewed by the trader for errors or discrepancies. Trades are submitted to designated brokers in a single electronic file at one time during the day, pre-allocated to individual clients. In the event that an aggregated order is not completely filled, executed shares are allocated to participating client accounts in proportion to the order.

Intech has an established procedure for the selection, approval, management and annual review of broker relationships. Intech gives primary consideration to obtaining the most favorable price and efficient execution. Intech may, however, pay a higher commission than would otherwise be necessary for a particular transaction when, in Intech s opinion, to do so would further the goal of obtaining the best available execution. Intech does not participate in soft dollar or directed brokerage commission arrangements and will not accept directed brokerage instructions. Intech has a policy of paying commissions for execution services only and does not purchase research or other services from or through brokers using commissions.

The Fund is subject to different regulation than the other pooled investment vehicles and other accounts managed by the portfolio manager. As a consequence of this difference in regulatory requirements, the Fund may not be permitted to engage in all the investment techniques or transactions or to engage in these transactions to the same extent as the other accounts managed by the portfolio manager. Intech s mathematical investment process may result in situations in which some of its clients may sell securities when other clients purchase the same securities at or about the same time. In an attempt to reduce the likelihood of the orders matching up in the market and in an effort to maintain the confidentiality of Intech s trading activities for purposes of improved execution, Intech isolates its sale orders from its purchase orders with different brokers handling each order.

Intech has adopted certain compliance procedures that are designed to address these types of conflicts common among investment managers. However, there is no guarantee that such procedures will detect each and every situation in which a conflict arises.

Item 8(a)(3). FUND MANAGER COMPENSATION

Salary and Cash Bonus. With respect to Intech, as of December 31, 2017, the compensation structure of the investment personnel is determined by Intech and is summarized below.

For managing the Fund and all other accounts, the investment personnel receive base pay in the form of a fixed annual salary paid and a cash bonus as determined by Intech, which is based on overall corporate performance and each individual s contributions.

Long-Term Incentive Compensation. Investment personnel that are part owners of Intech, also receive compensation by virtue of their ownership interest in Intech. They may elect to defer payment of a designated percentage of their fixed compensation and/or up to all of their variable compensation in accordance with Janus Henderson s Executive Income Deferral Program.

Item 8(a)(4). OWNERSHIP OF JCE SECURITIES AS OF DECEMBER 31, 2017

	\$1 -	\$10,001-	\$50,001- \$100,001\$500,001- Over
Name of Portfolio Manager	None \$10,000	\$50,000	\$100,000 \$500,00\$1,000,000\$1,000,000
Dr. Banner	X		
Dr. Papathanakos	X		
Mr. Runnels	X		
Dr. Whitman	X		

ITEM 9. PURCHASES OF EQUITY SECURITIES BY CLOSED-END MANAGEMENT INVESTMENT COMPANY AND AFFILIATED PURCHASERS.

Not applicable.

ITEM 10. SUBMISSION OF MATTERS TO A VOTE OF SECURITY HOLDERS.

There have been no material changes to the procedures by which shareholders may recommend nominees to the registrant s Board implemented after the registrant last provided disclosure in response to this Item.

ITEM 11. CONTROLS AND PROCEDURES.

- (a) The registrant s principal executive and principal financial officers, or persons performing similar functions, have concluded that the registrant s disclosure controls and procedures (as defined in Rule 30a-3(c) under the Investment Company Act of 1940, as amended (the 1940 Act) (17 CFR 270.30a-3(c))) are effective, as of a date within 90 days of the filing date of this report that includes the disclosure required by this paragraph, based on their evaluation of the controls and procedures required by Rule 30a-3(b) under the 1940 Act (17 CFR 270.30a-3(b)) and Rules 13a-15(b) or 15d-15 (b) under the Securities Exchange Act of 1934, as amended (the Exchange Act) (17 CFR 240.13a-15(b) or 240.15d-15 (b)).
- (b) There were no changes in the registrant s internal control over financial reporting (as defined in Rule 30a-3(d) under the 1940 Act (17 CFR 270.30a-3(d)) that occurred during the second fiscal quarter of the period covered by this report that has materially affected, or is reasonably likely to materially affect, the registrant s internal control over financial reporting.

ITEM 12. EXHIBITS.

File the exhibits listed below as part of this Form.

- (a)(1) Any code of ethics, or amendment thereto, that is the subject of the disclosure required by Item 2, to the extent that the registrant intends to satisfy the Item 2 requirements through filing of an exhibit: Not applicable because the code is posted on registrant s website at www.nuveen.com/CEF/Shareholder/FundGovernance.aspx and there were no amendments during the period covered by this report. (To view the code, click on Code of Conduct.)
- (a)(2) A separate certification for each principal executive officer and principal financial officer of the registrant as required by Rule 30a-2(a) under the 1940 Act (17 CFR 270.30a-2(a)) in the exact form set forth below: Ex-99.CERT Attached hereto.
- (a)(3) Any written solicitation to purchase securities under Rule 23c-1 under the 1940 Act (17 CFR 270.23c-1) sent or given during the period covered by the report by or on behalf of the registrant to 10 or more persons. Not applicable.
- (b) If the report is filed under Section 13(a) or 15(d) of the Exchange Act, provide the certifications required by Rule 30a-2(b) under the 1940 Act (17 CFR 270.30a-2(b)); Rule 13a-14(b) or Rule 15d-14(b) under the Exchange Act (17 CFR 240.13a-14(b) or 240.15d-14(b)), and Section 1350 of Chapter 63 of Title 18 of the United States Code (18 U.S.C. 1350) as an exhibit. A certification furnished pursuant to this paragraph will not be deemed filed for purposes of Section 18 of the Exchange Act (15 U.S.C. 78r), or otherwise subject to the liability of that section. Such certification will not be deemed to be incorporated by reference into any filing under the Securities Act of 1933 or the Exchange Act, except to the extent that the registrant specifically incorporates it by reference. Ex-99.906 CERT attached hereto.

SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934 and the Investment Company Act of 1940, the registrant has duly caused this report to be signed on its behalf by the undersigned, thereunto duly authorized.

(Registrant) Nuveen Core Equity Alpha Fund

By (Signature and Title) /s/ Gifford R. Zimmerman

Gifford R. Zimmerman Vice President and Secretary

Date: March 8, 2018

Pursuant to the requirements of the Securities Exchange Act of 1934 and the Investment Company Act of 1940, this report has been signed below by the following persons on behalf of the registrant and in the capacities and on the dates indicated.

By (Signature and Title) /s/ Cedric H. Antosiewicz

Cedric H. Antosiewicz Chief Administrative Officer (principal executive officer)

Date: March 8, 2018

By (Signature and Title) /s/ Stephen D. Foy

Stephen D. Foy

Vice President and Controller (principal financial officer)

Date: March 8, 2018