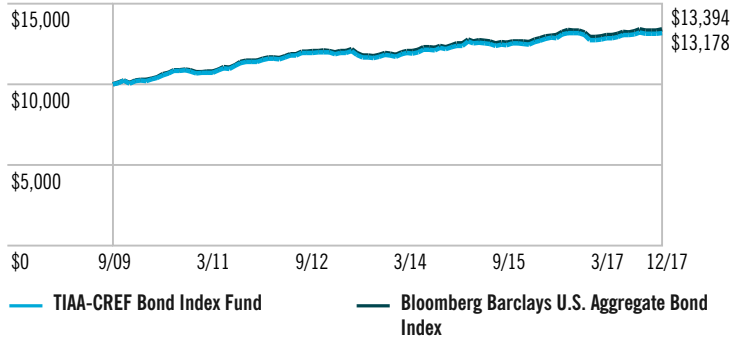


TIAA-CREF Bond Index Fund

4Q 2017 | As of 12/31/2017

Hypothetical Growth of \$10,000 – Institutional Class

The chart illustrates the performance of a hypothetical \$10,000 investment on September 14, 2009 and redeemed on December 31, 2017.



The total returns are not adjusted to reflect sales charges, the effects of taxation or redemption fees, but are adjusted to reflect actual ongoing expenses, and assume reinvestment of dividends and capital gains, net of all recurring costs.

Calendar Year Returns (%)

	2010	2011	2012	2013	2014	2015	2016	2017 YTD
Retail	6.07	7.27	3.64	-2.68	5.61	0.20	2.05	3.08
Retirement	6.16	7.37	3.75	-2.58	5.71	0.28	2.13	3.16
Premier	6.27	7.48	3.95	-2.48	5.72	0.38	2.23	3.26
Advisor							2.34	3.24
Institutional	6.32	7.65	4.10	-2.34	5.87	0.53	2.38	3.42
Bloomberg Barclays U.S. Aggregate Bond Index	6.54	7.84	4.21	-2.02	5.97	0.55	2.65	3.54
Morningstar Intermediate-Term Bond Average	7.71	5.78	6.85	-1.38	5.13	-0.27	3.23	3.71

Average Annualized Total Returns (%)

	Inception Date	1 Year	3 Years	5 Years	Since Inception
Retail	9/14/2009	3.08	1.77	1.61	3.04
Retirement	9/14/2009	3.16	1.85	1.70	3.14
Premier	9/30/2009	3.26	1.95	1.78	3.19
Advisor	12/4/2015	3.24			2.61
Institutional	9/14/2009	3.42	2.10	1.94	3.38
Bloomberg Barclays U.S. Aggregate Bond Index		3.54	2.24	2.10	3.59
Morningstar Intermediate-Term Bond Average		3.71	2.22	2.05	

Returns quoted represent past performance which is no guarantee of future results. Investment returns and principal value will fluctuate so that when shares are redeemed, they may be worth more or less than their original cost. Current performance may be higher or lower than the performance shown. Total returns for a period of less than one year are cumulative. Returns assume reinvestment of dividends and capital gains. For performance current to the most recent month-end visit nuveen.com or call 800-752-8700. Performance shown for Benchmark Since Inception is as of the Fund's oldest share class.

Retail Class shares are available for purchase through certain financial intermediaries or by contacting the Fund directly at 800-752-8700 or nuveen.com. Retirement Class and Premier Class shares are generally available for purchase through employee benefit plans or other types of savings plans or accounts. Advisor Class shares are available for purchase through certain financial intermediaries and employee benefit plans. Institutional Class shares are available for purchase directly from the Fund by certain eligible investors (which include employee benefit plans and financial intermediaries).

Expense Ratios (%)

	Retail	Retirement	Premier	Advisor	Institutional
Gross	0.44	0.37	0.27	0.21	0.12
Net	0.44	0.37	0.27	0.21	0.12

A contractual arrangement is in place that limits certain fees and/or expenses. Had fees/expenses not been limited ("capped"), currently or in the past, returns would have been lower. Expense Cap Expiration Date: July 31, 2018. Please see the prospectus for details.

Credit Quality¹

	% of Fixed Income Investments
AAA	71.18
AA	4.08
A	11.43
BBB	13.29
BB	0.01
Cash	0.01

Portfolio Composition by Sector

	% of Net Assets
U.S. Treasury Securities	37.58
Mortgage-Backed Securities	27.15
Corporate Bonds	21.05
Foreign Government & Corporate Bonds Denominated In U.S. Dollars	8.28
U.S. Agency Securities	2.19
Commercial Mortgage-Backed Securities	1.48
Municipal Bonds	0.83
Asset-Backed Securities	0.82
Short-Term Investments, Other Assets & Liabilities, Net	0.62

SEC 30-Day Yield (%)

Retail	2.22
Retirement	2.29
Premier	2.39
Advisor	2.45
Institutional	2.54

The SEC 30-Day Yield is computed under an SEC standardized formula and is based on the maximum offer price per share.

¹ Quality ratings are assigned in accordance with the methodology applied by the Fund's respective benchmark. If all three of Moody's, S&P, and Fitch provide a rating for a security, the middle rating (after dropping the highest and lowest ratings) is assigned; if two of the three agencies rate a security, the lower rating of the two is assigned and if only one rating agency rates a security, that rating is assigned. AAA, AA, A, and BBB are investment grade ratings; BB, B, CCC/CC/C and D are below-investment grade ratings. Credit ratings are subject to change.

Portfolio Strategies

The Fund seeks a favorable long-term total return, mainly from current income, by primarily investing in a portfolio of fixed-income securities that is designed to produce a return that corresponds with the total return of the U.S. investment-grade bond market based on a broad bond index. It typically invests at least 80% of its assets in bonds within its benchmark and portfolio tracking index. The Fund uses a sampling technique to create a portfolio that closely matches the overall investment characteristics of its benchmark (including duration, sector diversification and credit quality) without investing in all of the securities in that index. Generally, the Fund invests in a wide spectrum of public, investment-grade, taxable debt securities, including government securities, as well as mortgage-backed, commercial mortgaged-backed and asset-backed securities. It may invest in foreign securities only to the extent they are held in the index.

Portfolio Management

Lijun (Kevin) Chen, Managing Director, Global Fixed Income, Portfolio Management
 Manager Tenure = 8 Years

James Tsang, CFA, Director, Global Fixed Income
 Manager Tenure = 6 Years

Morningstar Rankings and Percentiles

Category: Intermediate-Term Bond

	1 Year		3 Years		5 Years	
	Rank	%	Rank	%	Rank	%
Retail	742/986	73	641/847	77	594/778	76
Retirement	713/986	71	600/847	72	562/778	72
Premier	675/986	68	561/847	68	529/778	68
Advisor	686/986	69	—	—	—	—
Institutional	612/986	61	475/847	58	457/778	58

Morningstar Ranking/Number of Funds in Category displays the Fund's actual rank within its Morningstar Category based on average annual total return and number of funds in that Category. The returns assume reinvestment of dividends and do not reflect any applicable sales charge. Absent expense limitation, total return would be less.

Morningstar Percentile Rankings are the Fund's total return rank relative to all the funds in the same Morningstar category, where 1 is the highest percentile rank and 100 is the lowest percentile rank.

Portfolio Statistics

	Fund	Benchmark
Portfolio Net Assets	\$9.18 Billion	—
Average Maturity	8.05 years	8.27 years
Option-Adjusted Duration	5.97 years	5.98 years
Turnover Ratio (As of 3/31/2017)	14.0%	—
Number of Positions	6,157	—

This data relates to the portfolio and the underlying securities held in the portfolio. It should not be construed as a measure of performance for the Fund itself.

The portfolio turnover rate shown may be inflated due to the inclusion of mortgage dollar roll transactions. Please consult the most current prospectus for more information.

Please refer to Portfolio Statistics Definitions Section.

For more information please contact 800-752-8700 or visit nuveen.com

About the Benchmark

Bloomberg Barclays U.S. Aggregate Bond Index tracks the performance of U.S. investment-grade bonds. You cannot invest directly in any index. Unless stated otherwise, index returns do not reflect a deduction for fees or expenses.

A Word on Risk

Mutual fund investing involves risk; principal loss is possible. There is no guarantee the Fund's investment objectives will be achieved. **Fixed-income securities** may be susceptible to general movements in the bond market and are subject to credit and interest rate risks. **Credit risk** arises from an issuer's ability to make interest and principal payments when due, as well as the prices of bonds declining when an issuer's credit quality is expected to deteriorate. **Interest rate risk** occurs when interest rates rise causing bond prices to fall. The Fund's **income** could decline during periods of falling interest rates. The issuer of a debt security may be able to repay principal prior to the security's maturity, known as **prepayment (call) risk**, because of an improvement in its credit quality or falling interest rates. In this event, this principal may have to be reinvested in securities with lower interest rates than the original securities, reducing the potential for income. A portfolio that tracks an **index** is subject to the risk that it may not fully track its index closely due to security selection and may underperform when factoring in fees, expenses, transaction costs, and the size and timing of shareholder purchases and redemptions. **Non-U.S. investments** involve risks such as currency fluctuation, political and economic instability, lack of liquidity and differing legal and accounting standards. These and other risk considerations, such as extension, income volatility, and issuer risks, are described in detail in the Fund's prospectus.

Before investing, carefully consider fund investment objectives, risks, charges and expenses. For this and other information that should be read carefully, please request a prospectus or summary prospectus from Nuveen at 800-752-8700 or visit nuveen.com.

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.

Portfolio Statistics Definitions

Average Maturity refers to the average time to maturity (the date a principal amount of a security becomes due or payable) of all the debt securities held in a portfolio. **Option-Adjusted Duration** estimates how much the value of a bond portfolio would be affected by a change in prevailing interest rates. It takes into account options embedded in the individual securities that might result in early repayment of principal, thereby shortening their duration. The longer a portfolio's duration, the more sensitive it is to changes in interest rates. **Turnover Ratio** is calculated by dividing the lesser of purchases or sales by the average value of portfolio assets during a period. Turnover is based on the portfolio's fiscal year end and is not annualized if the reporting period covers less than 12 months.

The investment advisory services, strategies and expertise of TIAA Investments, a division of Nuveen, are provided by Teachers Advisors, LLC and TIAA-CREF Investment Management, LLC.