

TIAA-CREF Large-Cap Value Fund

Marketing communication | As of 30 Sep 2022

Average annualized total returns (%)

	Inception date	1 year	3 years	5 years	10 years	Since inception
Institutional	01 Oct 02	-11.53	5.24	4.24	8.52	8.43
Advisor	04 Dec 15	-11.61	5.17	4.17		6.35
Premier	30 Sep 09	-11.70	5.07	4.07	8.35	8.66
Retail	01 Oct 02	-11.78	4.93	3.92	8.19	8.15
Retirement	01 Oct 02	-11.78	4.97	3.97	8.25	8.17
Russell 1000® Value Index		-11.36	4.36	5.29	9.17	8.47
Morningstar Large Value Average		-9.64	5.27	5.75	8.98	

Performance data shown represents past performance and does not predict or guarantee future results. Investment returns and principal value will fluctuate so that shares redeemed 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 without sales charges would be lower if the sales charges were included. Returns assume reinvestment of dividends and capital gains. For performance current to the most recent month-end visit nuveen.com. Performance shown for benchmark since inception is as of the Fund's oldest share class.

Institutional Class shares are available for purchase directly from the Fund by certain eligible investors (which include employee benefit plans and financial intermediaries). Advisor Class shares are available for purchase through certain financial intermediaries and employee benefit plans. Premier Class and Retirement Class shares are generally available for purchase through employee benefit plans or other types of savings plans or accounts. Retail Class shares are available for purchase through certain financial intermediaries or by contacting the Fund directly at 800.752.8700 or nuveen.com.

Calendar year returns (%)

	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022 YTD
Institutional	34.43	9.16	-4.69	18.60	12.52	-14.10	28.81	3.59	27.01	-18.69
Advisor				18.59	12.45	-14.20	28.80	3.54	26.89	-18.71
Premier	34.22	9.01	-4.84	18.46	12.31	-14.24	28.69	3.42	26.80	-18.81
Retail	33.93	8.80	-4.95	18.23	12.14	-14.40	28.52	3.23	26.59	-18.80
Retirement	34.06	8.88	-4.91	18.31	12.22	-14.37	28.56	3.35	26.67	-18.85
Russell 1000® Value Index	32.53	13.45	-3.83	17.34	13.66	-8.27	26.54	2.80	25.16	-17.75
Morningstar Large Value Average	31.21	10.21	-4.05	14.81	15.94	-8.53	25.04	2.91	26.22	-16.64

Expense ratios (%)

	Institutional	Advisor	Premier	Retail	Retirement
Gross	0.41	0.49	0.56	0.72	0.66
Net	0.41	0.49	0.56	0.72	0.66

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: 28 Feb 2023. Please see the prospectus for details.

Top positions (%)¹

	Fund net assets
Johnson & Johnson	3.74
Chevron Corp	3.17
ConocoPhillips	2.93
JPMorgan Chase & Co	2.79
Bank of America Corp	2.42
Wells Fargo & Co	2.20
Raytheon Technologies Corp	2.17
Elevance Health Inc	2.03
Chubb Ltd	1.90
UnitedHealth Group Inc	1.84

Sector allocation (%)²

	Fund net assets
Financials	21.71
Health Care	18.47
Industrials	13.52
Information Technology	11.09
Energy	8.76
Communication Services	7.15
Consumer Discretionary	5.72
Materials	4.84
Utilities	3.73
Consumer Staples	3.33
Real Estate	0.94
Short-Term Investments, Other Assets & Liabilities, Net	0.74

¹ The holdings are subject to change and may not be representative of the Fund's current or future investments. The holdings listed includes the Fund's long-term investments and excludes any temporary cash investments and equity index products. Top holdings by issuer (for other than fixed income securities) includes the underlying ordinary shares combined with any depository receipts, preferred shares, contract for differences (CFDs), rights, options and warrants. The holdings listed should not be considered a recommendation to buy, sell or hold a particular security.

² Securities lending may be utilized, and in such cases the collateral is included in the Short-Term assets shown.

Fund description

The Fund seeks a favorable long-term total return, mainly through capital appreciation, primarily from equity securities of large domestic companies. It normally invests at least 80% of its assets in large-cap equity securities that the Fund's management team believes appear undervalued based on an evaluation of their potential worth. The Fund's management team uses a variety of comparative valuation criteria to determine whether a company might be undervalued, including numerous financial ratios such as stock price-to-book value, stock price-to-earnings and dividend yield. Particular emphasis is focused on companies with normalized earnings and high operating leverage. The Fund may invest up to 20% of its assets in foreign securities.

Portfolio management

Charles J. Carr, CFA | 23 years industry experience

Morningstar rankings and percentiles

Morningstar Large Value Category

	1 Year		3 Years		5 Years		10 Years	
	Rank	%	Rank	%	Rank	%	Rank	%
Institutional	891/1215	72	560/1153	51	888/1094	82	523/800	69
Advisor	899/1215	73	571/1153	51	900/1094	83	—	—
Premier	909/1215	74	603/1153	54	915/1094	84	566/800	73
Retail	923/1215	75	639/1153	57	937/1094	85	616/800	78
Retirement	922/1215	75	626/1153	56	930/1094	85	594/800	76

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	\$4.41 Billion	—
Number of positions	83	—
Weighted average market cap (\$b)	\$192.52	\$135.31
P/E ratio (1 year forecast)	14.55	15.25
Standard deviation (3 years)	21.07	20.45
Beta (3 years)	1.03	—
Turnover ratio (as of 31 Oct 21)	14%	—

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.

Risk statistics are calculated based on the Institutional Class and may vary for other classes.

For more information contact: 800.752.8700 or visit nuveen.com

Important information on risk

Mutual fund investing involves risk; principal loss is possible. There is no guarantee the Fund's investment objectives will be achieved. **Large companies** are more mature and may grow more slowly than the overall market. **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 active management, issuer, mid-cap, and style risks of value investing, are described in detail in the Fund's prospectus.

This material is not intended to be a recommendation or investment advice, does not constitute a solicitation to buy, sell or hold a security or an investment strategy, 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 financial professional.

Glossary

Beta is a measure of the volatility of a portfolio relative to the overall market. A beta less than 1.0 indicates lower risk than the market; a beta greater than 1.0 indicates higher risk than the market. **P/E ratio** of a stock is calculated by dividing the current price of the stock by its forecasted 12 months' earnings per share. The average of the price/earnings ratio of a fund is a weighted harmonic average of all the current P/E ratios (excluding

negatives) of the stocks in the Fund's portfolio. This should not be construed as a forecast of the Fund's performance. **Standard deviation** is a statistical measure of the historical volatility of a mutual fund or portfolio; the higher the number the greater the risk. **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. **Weighted average market capitalization** is the portfolio-weighted mean capitalizations of all equity securities.

Russell 1000® Value Index measures the performance of those Russell 1000® companies with lower price-to-book ratios and lower forecasted growth values. **It is not possible to invest directly in an index.**

CFA® and Chartered Financial Analyst® are registered trademarks owned by CFA Institute.

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 your financial professional or Nuveen at 800.752.8700 or visit nuveen.com.

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.

Nuveen Securities, LLC, member FINRA and SIPC.