

## TIAA-CREF Social Choice Low Carbon Equity Fund

Marketing communication | As of 30 Sep 2022

### Average annualized total returns (%)

	Inception date	1 year	3 years	5 years	Since inception
Institutional	07 Aug 15	-18.99	7.70	8.56	9.49
Advisor	04 Dec 15	-19.08	7.58	8.43	9.84
Premier	07 Aug 15	-19.13	7.54	8.39	9.34
Retail	07 Aug 15	-19.20	7.37	8.21	9.15
Retirement	07 Aug 15	-19.21	7.42	8.28	9.21
Russell 3000® Index		-17.63	7.70	8.62	9.45
Morningstar Large Blend Average		-15.83	6.77	7.74	

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](https://www.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](https://www.nuveen.com).

### Calendar year returns (%)

	2016	2017	2018	2019	2020	2021	2022 YTD
Institutional	12.85	20.86	-5.82	32.22	22.34	25.89	-25.62
Advisor	12.93	20.75	-5.98	32.02	22.27	25.75	-25.69
Premier	12.77	20.63	-5.94	31.98	22.18	25.74	-25.71
Retail	12.64	20.50	-6.19	31.84	21.97	25.55	-25.80
Retirement	12.69	20.55	-6.05	31.86	22.00	25.64	-25.78
Russell 3000® Index	12.74	21.13	-5.24	31.02	20.89	25.66	-24.62
Morningstar Large Blend Average	10.37	20.44	-6.27	28.78	15.83	26.07	-23.28

### Expense ratios (%)

	Institutional	Advisor	Premier	Retail	Retirement
Gross	0.31	0.43	0.46	0.62	0.56
Net	0.31	0.43	0.46	0.62	0.56

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 (%)<sup>1</sup>

	Fund net assets
Microsoft Corp	5.32
Tesla Inc	2.33
Procter & Gamble Co	1.31
NVIDIA Corp	1.29
Home Depot Inc	1.29
Eli Lilly & Co	1.25
Mastercard Inc	1.16
PepsiCo Inc	1.12
Merck & Co Inc	1.11
Coca-Cola Co	1.09

### Sector allocation (%)<sup>2</sup>

	Fund net assets
Information Technology	27.30
Health Care	14.99
Financials	13.48
Consumer Discretionary	10.12
Industrials	9.68
Consumer Staples	7.09
Communication Services	4.83
Real Estate	3.47
Energy	3.27
Materials	2.58
Utilities	2.21
Short-Term Investments, Other Assets & Liabilities, Net	0.98

<sup>1</sup> 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.

<sup>2</sup> 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 that reflects the investment performance of the overall U.S. stock market while giving special consideration to certain environmental, social and governance criteria ("ESG"), which include additional criteria relating to carbon emissions and fossil fuel reserves. Under normal circumstances, the Fund invests at least 80% of its assets in equity securities. The Fund attempts to achieve investment results that reflect the return of the U.S. stock market, as represented by its benchmark, the Russell 3000® Index, while investing in companies whose activities are consistent with the Fund's ESG criteria. The Fund's evaluation process favors companies with leadership in ESG performance relative to their peers. In addition, the Fund favors companies that demonstrate leadership in managing and mitigating current carbon emissions and have limited exposure to oil, gas and coal (i.e., fossil fuel) reserves.

## Portfolio management

Effective 01 May 2022, Darren Tran was added as a portfolio manager on the strategy. This update did not impact the investment strategy.

**Jim Campagna, CFA** | 31 years industry experience

**Lei Liao, CFA** | 18 years industry experience

**Darren Tran** | 22 years industry experience

## Morningstar rankings and percentiles

Morningstar Large Blend Category

	1 Year		3 Years		5 Years	
	Rank	%	Rank	%	Rank	%
Institutional	1133/1366	84	411/1237	37	401/1118	41
Advisor	1139/1366	84	473/1237	42	455/1118	46
Premier	1143/1366	85	487/1237	43	465/1118	47
Retail	1146/1366	85	558/1237	49	526/1118	51
Retirement	1147/1366	85	535/1237	47	508/1118	50

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	\$980.66 Million	—
Number of positions	406	—
Weighted average market cap (\$b)	\$193.81	\$402.71
P/E ratio (1 year forecast)	19.86	18.91
Standard deviation (3 years)	20.69	20.96
Beta (3 years)	0.98	—
Turnover ratio (as of 31 Oct 21)	26%	—

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](tel:800.752.8700) or visit [nuveen.com](http://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. The Fund will include only holdings deemed consistent with the applicable **Environmental Social Governance (ESG)** guidelines. As a result, the universe of investments available to the Fund will be more limited than other funds that do not apply such guidelines. ESG criteria risk is the risk that because the Fund's ESG criteria exclude securities of certain issuers for nonfinancial reasons, the Fund may forgo some market opportunities available to funds that don't use these criteria. The Fund's investment will have special emphasis on companies with **low current carbon** emissions and limited exposure to fossil fuel reserves causing the Fund to potentially exclude certain issuers for nonfinancial reasons and forgoing some market opportunities that otherwise would be available. Prices of **equity securities** may decline significantly over short or extended periods of time. Holdings selected by **quantitative analysis** may perform differently from the market as a whole based on the factors used in the analysis, the weighting of each factor, and how the factors have changed over time. **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, large-cap, and mid-cap risks, are described in detail in the Fund's prospectus.

Responsible investing incorporates Environmental Social Governance (ESG) factors that may affect exposure to issuers, sectors, industries, limiting the type and number of investment opportunities available, which could result in excluding investments that perform well.

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## 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 3000® Index** measures the performance of the stocks of the 3,000 largest publicly traded U.S. companies, based on market capitalization. **It is not possible to invest directly in an index.**

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**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.**

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