

TIAA-CREF Large-Cap Growth Index Fund Institutional Class

A Mutual Fund

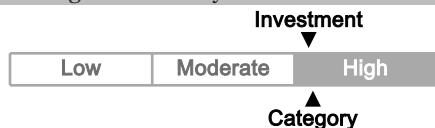
Second Quarter 2019 Fund Fact Sheet

Key Facts	
Investment Advisor	Teachers Advisors LLC
Asset Class	Large Cap - Growth
Primary Index	Russell 1000 Growth Index
Net Assets	\$6,449.6 Million
Inception Date	10/01/2002
Ticker	TILIX
Gross Expense Ratio	0.05%
Morningstar Category	Large Growth
Morningstar Overall Rating™	★★★★
Overall # of Funds in Category	1235
Morningstar Category	
Portfolio Manager(s)	Philip James(Jim) Campagna CFA; Lei Liao; Darren Tran

Description / Objective
 The investment seeks a favorable long-term total return, mainly through capital appreciation, by investing primarily in a portfolio of equity securities of large domestic growth companies based on a market index. Under normal circumstances, the fund invests at least 80% of its assets in securities of its benchmark index, the Russell 1000® Growth Index. It buys most, but not necessarily all, of the stocks in its benchmark index, and the advisor will attempt to closely match the overall investment characteristics of the fund's benchmark index.
 There is no assurance the objectives will be met.

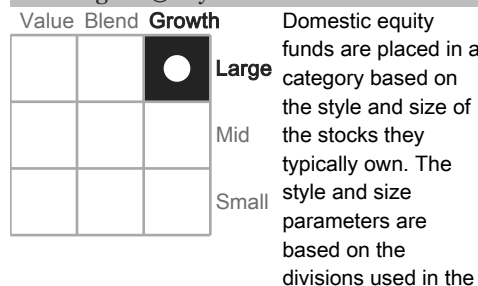
Overall Morningstar Rating as of quarter ending 6/30/2019. The Morningstar Rating shown is for the share class of this fund only; other classes may have different performance characteristics. ©2019 Morningstar, Inc. All Rights Reserved. Additional Morningstar information is available in the User Guide.

Morningstar Volatility Rank As of 06/30/2019



In the past, this investment has shown a wide range of price fluctuations relative to other investments. This investment may experience significant price increases in favorable markets or undergo large price declines in adverse markets. Some of this risk may be offset by owning other investments that follow different investment strategies.

Morningstar® Style Box™ As of 04/30/2019



Top Five Holdings		As of 04/30/2019		Top Five Sectors		As of 04/30/2019	
Apple Inc	6.78%	Technology	36.89%				
Microsoft Corp	6.67%	Consumer Cyclical	17.81%				
Amazon.com Inc	5.64%	Industrials	12.74%				
Facebook Inc A	3.27%	Health Care	11.96%				
Alphabet Inc Class C	2.57%	Financial Services	9.27%				

Holdings and Sector allocations are ranked as a percentage of net assets and subject to change without notice.

Portfolio Allocation		As of 04/30/2019		Characteristics		As of 04/30/2019	
US Stocks	99.41%	Fund	Index				
Non-US Stocks	0.53%	Weighted Geometric Market Cap (\$Bil)	114.80	114.86			
Cash	0.06%	Price/Earnings Ratio (Forward)	22.16x	22.17x			
		Price/Book Ratio	6.31x	6.31x			
		3-Year Earnings Growth Rate (%)	24.71	24.71			
		Number of Holdings - Long	548	545			

Performance (%) As of 06/30/2019

	Cumulative Returns		Average Annual Total Returns				Since Inception
	QTD	YTD	1 Year	3 Year	5 Year	10 Year	
Fund	4.60	21.44	11.51	17.99	13.32	16.19	--
Primary Index	4.64	21.49	11.56	18.07	13.39	16.28	
Morningstar Rating™			★★★	★★★★	★★★★		
# of Funds in Category			1235	1100	812		

*Fees that Prudential Retirement and its affiliates may receive in connection with plan investments in this fund include:

Fee Type	Amount	Fee Type	Amount
Finders Fee	No	12b-1 Fee	0%
Sub-accounting fee %	0%	Sub-accounting fee (\$ per participant)	--
Other Service fee %	0%	Other Service fee (\$ per participant)	--

Fees if applicable to this fund, compensate Prudential Retirement for selling the fund's shares and servicing your retirement plan. The fund's expense ratio includes these fees. Other investment options may generate more or less revenue than the fees associated with this fund. If the aggregate revenue from your plan exceeds our associated costs, we earn a profit. Otherwise, we incur a loss. Other share classes of this fund may have a lower expense ratio, but your plan's investment options do not include such shares to compensate us for distribution and plan servicing.

The performance quoted represents past performance. The investment value and return will fluctuate so that an investment, when redeemed, may be worth more or less than original cost. Past performance does not guarantee future results. Current performance may be lower or higher than the performance quoted. For performance data current to the most recent month end, please call 1-877-778-2100. These performance results represent the change in net asset value of an investment over a stated period, assuming the reinvestment of dividends and capital gain distributions. Past performance is not indicative of future performance and short periods of performance may be particularly unrepresentative of long-term performance.

Investors should consider the fund's investment objectives, risks, charges and expenses before investing. The prospectus, and if available the summary prospectus, contain complete information about the investment options available through your plan. Please call 1-877-778-2100 for a free prospectus and if available, a summary prospectus that contain this and other information about the mutual funds. You should read the prospectus and the summary prospectus, if available, carefully before investing. It is possible to lose money when

Annual Performance			<i>investing in securities.</i>
	Fund	Primary Index	
2018	-1.55%	-1.51%	Securities products and services are offered through Prudential Investment Management Services LLC (PIMS), Newark, NJ, a Prudential Financial company.
2017	30.07%	30.21%	
2016	7.05%	7.08%	
2015	5.61%	5.67%	
2014	12.98%	13.05%	

Market Timing: Frequent exchanging of investment options may harm long-term investors. Policies may be in effect at the plan or the investment level to detect and deter exchanges that may be abusive. Such policies may require us to modify, restrict, suspend or terminate purchase or exchange privileges and impose redemption fees. Please refer to the prospectus, if available for the investment, for information on these potential restrictions and any applicable redemption fees. Otherwise, please contact your Prudential Representative.

Indices are unmanaged and cannot be invested in directly. See User Guide for index definitions and an explanation of terms used in this factsheet. The index shown, if applicable, in the Characteristics chart refers to the primary index.