

April 12, 2018

Re: Important information about your retirement plan

The Plan and Investment Notice is being provided to help you make informed decisions when managing your account and planning your financial goals for retirement.

While no action is required at this time, please review the notice as it contains important information regarding the fees and expenses associated with your retirement plan and its investment options. To help facilitate your review, the notice is divided into two sections:

Section I: Summary of Plan Services and Costs which provides information about administrative fees, individual transaction expenses, and your right to direct how your contributions are invested

Section II: Investment Options Comparative Chart that provides information about your plan's available investment options including their respective performance and expenses

You can access the Plan and Investment Notice, as well as up-to-date investment performance, at TIAA.org. Simply log in to your TIAA account and follow these steps:

1. Go to "My Account"
2. Select "Research investments" under "Resources"
3. Select your plan name and your notice will appear under "Helpful Links"

If you prefer to receive future notices electronically, update your eDelivery preferences under "My Account". Select "Update profile & settings" under "Profile" to make changes.

If you do not have a TIAA account, you can access the notice online at TIAA.org/performance and enter your Plan ID, 150267. You'll be directed to the current information.

More information about retirement plan fees and expenses is available at TIAA.org/fees or by calling TIAA at 800-842-2252, Monday through Friday, 8 a.m. to 10 p.m., and Saturday, 9 a.m. to 6 p.m. (ET).

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Fee Disclosure - (2/2018)

Plan and Investment Notice

KENYON COLLEGE DEFINED CONT RET PLN FOR COLLECTIVE BARGAINED EES

April 12, 2018

Your participation in your employer's retirement plan is the first step to ensuring adequate retirement income. The purpose of this Plan and Investment Notice is to help you make informed decisions when managing your retirement account. It contains important information regarding your plan's services, investments and expenses. **While no action is required at this time**, please review the notice and file it with your other retirement plan documents for future reference.

Section I: Summary of Plan Services and Costs

This section provides important information to assist you in making decisions related to your participation in your employer's plan. It outlines the services available under this plan, explains your right to select the investments for your account, and any fees and plan restrictions that may apply.

Section II: Investment Options Comparative Chart

This section is designed to make it easier for you to compare investments that align with your retirement goals. It provides detailed information about your plan's investment options, including long-term performance and expenses.

Summary of Plan Services and Costs

TIAA has been selected to provide retirement services and investment options to employees in the plan. There are costs associated with these services and investments, some of which may be paid by you. In addition to explaining how to direct your investments, this section details the administrative and individual expenses associated with your plan.

RIGHT TO DIRECT INVESTMENTS

You may specify how your future contributions to the retirement plan are invested or make changes to existing investments in your plan as described in the Summary Plan Document. These changes can be made:

1. Online by visiting **TIAA.org**
2. By phone at **800 842-2252**, Monday – Friday 8 a.m. to 10 p.m. and Saturday, 9 a.m. to 6 p.m. (ET)

RESTRICTIONS

Changes to existing investments usually take place at the close of the business day if a change is requested prior to 4:00 p.m. (ET). Refer to Section II: Investment Options Comparative Chart for investment-specific restrictions.

ADDITIONAL RIGHTS AND PRIVILEGES

Certain investments that you may hold may give you the opportunity to vote on proposals. If and when such opportunities arise, you will receive a notice with the instructions on how to take advantage of what is being offered.

INVESTMENT OPTIONS

A variety of investment options are available in the plan. Please refer to Section II: Investment Options Comparative Chart for a current list of investment options available to you. Additional information, as well as up-to-date investment performance, is available online at www.tiaa-cref.org/planinvestmentoptions. After entering your plan ID, 150267, you'll be directed to plan and investment information.

COST OF PLAN SERVICES

There are three categories of services provided to your plan:

1. GENERAL ADMINISTRATIVE SERVICES

General administrative services include recordkeeping, legal, accounting, consulting, investment advisory and other plan administration services. Some of the expenses for general administrative services are fixed and other expenses such as legal or accounting may vary from year to year. These costs are allocated to each participant in a uniform way.

Other than your specific investment services fees, your plan has no additional administrative expenses paid to TIAA.

In addition to investment expenses you pay, there is a Plan Servicing Fee charged to specific investments which is used to pay for your Plan's record keeping and other plan services. Also, your Plan provides credits to certain investments so that plan participants share equally in the cost of such expenses. For more details, please refer to the "Shareholder Fees & Restrictions" column of Table 1 in Section II: Investment Options Comparative Chart.

2. SPECIFIC INVESTMENT SERVICES

Each investment offered within the plan charges a fee for managing the investment and for associated services. This is referred to as the expense ratio and is paid by all participants in that investment in proportion to the amount of their investment. The specific expense ratio for each plan designated investment option is listed in Section II: Investment Options Comparative Chart.

3. PERSONALIZED SERVICES

Personalized services provide access to a number of plan features and investments that you pay for, only if you use them. The personalized services used most often are:

Qualified Domestic Relations Orders (QDRO)	No charge
Sales Charges, Purchase, Withdrawal And Redemption Fees For Certain Investments	Certain charges may apply. See Section II: Investment Options Comparative Chart or the prospectus for applicable charges.

Investment Options Comparative Chart

Your plan offers a variety of professionally managed investments. One of the benefits of the plan is that you get to decide how your contributions are invested. When making investment decisions, you should keep in mind how long you have until retirement, your tolerance for risk, how this retirement plan fits into your overall financial picture, and the impact of fees. The information on the following pages will help you compare the investment options and make more informed decisions about your retirement plan.

Part A – Performance and Fee Information

Part A consists of performance and fee information for your plan's investment options. It shows you how well the investments have performed in the past as well as any fees and expenses you will pay if you invest in a particular option.

For more information on the impact of fees and expenses associated with your plan, refer to Section I: Summary of Plan Services and Costs or visit the DOL's website at www.dol.gov/ebsa/publications/401k_employee.html. Fees are only one of many factors to consider when making an investment decision.

Part B – Annuity Income Information

Part B contains information about the annuity options available within your employer's retirement plan.

Part A. Performance and Fee Information

The following chart lists your plan's investment options whose value may change based on market fluctuations. When evaluating performance of your variable investment options, you should consider comparing the returns of each investment to an appropriate benchmark, which is included in the chart. A benchmark is a generally accepted unmanaged group of securities whose performance is used as a standard point of reference to measure and compare investment gains or losses for variable return investments. Keep in mind that you may not invest in the benchmark indexes which are shown for comparative purposes only. For investments that use a blend of stocks and bonds to limit risk, such as Target Date or Multi-Asset funds, a difference from the benchmark may be due to a difference in the proportion of stocks to bonds in the fund when compared to the benchmark. Benchmark information for fixed-return investments is not provided in this chart. Past performance does not indicate how an investment will perform in the future.

For the most up-to-date information about your investment options, prospectuses for available TIAA investments and other helpful resources, visit www.TIAA.org/planinvestmentoptions. After entering your plan ID, 150267, you'll be directed to plan and investment information.

Visit www.tiaa.org for information and resources to help you make informed decisions. To request additional plan information or a paper copy of information available online, free of charge, contact TIAA at 800 842-2252 or write to us at TIAA, P.O. Box 1259, Charlotte, NC, 28201.

Table 1 – Variable Return Investment Performance as of December 31, 2017

Investment Name / Benchmark	Morningstar Category	Ticker Symbol	Inception Date	Average Annual Total Returns/Benchmark			Total Annual Operating Expenses (%/Per \$1000)		Shareholder Fees & Restrictions
				1 Yr.	5 Yr.	10 Yr. or Since Inception	Gross	Net	
Equities									
Mutual Fund									
Oppenheimer Developing Markets Fund I	Diversified Emerging Mkts	ODVIX	12/29/2011	35.33%	5.48%	8.02%	0.88%	0.88%	An annual plan servicing fee of 0.14% is charged and deducted on a quarterly basis. Round Trip: You cannot exchange into the fund within 30 calendar days of exchanging out of the fund.
MSCI Emerging Markets Index				37.28%	4.35%	6.58%			
TIAA-CREF International Equity Index Fund Institutional	Foreign Large Blend	TCIEX	10/01/2002	25.32%	7.78%	2.08%	0.06%	0.06%	An annual plan servicing fee of 0.14% is charged and deducted on a quarterly basis. Round Trip: You cannot exchange into the fund within 30 calendar days of exchanging out of the fund.
MSCI EAFE Index				25.03%	7.90%	1.94%	Contractual Cap Exp: 02/28/2018		
TIAA-CREF International Equity Fund Institutional	Foreign Large Growth	TIIEX	07/01/1999	32.94%	8.53%	1.90%	0.49%	0.49%	An annual plan servicing fee of 0.14% is charged and deducted on a quarterly basis. Round Trip: You cannot exchange into the fund within 30 calendar days of exchanging out of the fund.
MSCI EAFE Index				25.03%	7.90%	1.94%	Contractual Cap Exp: 02/28/2018		
TIAA-CREF Equity Index Fund Institutional	Large Blend	TIEIX	07/01/1999	21.09%	15.55%	8.58%	0.05%	0.05%	An annual plan servicing fee of 0.14% is charged and deducted on a quarterly basis. Round Trip: You cannot exchange into the fund within 30 calendar days of exchanging out of the fund.
Russell 3000 Index				21.13%	15.58%	8.60%	Contractual Cap Exp: 02/28/2018		
TIAA-CREF S&P 500 Index Fund Institutional	Large Blend	TISPX	10/01/2002	21.77%	15.71%	8.44%	0.05%	0.05%	An annual plan servicing fee of 0.14% is charged and deducted on a quarterly basis. Round Trip: You cannot exchange into the fund within 30 calendar days of exchanging out of the fund.
S&P 500 Index				21.83%	15.79%	8.50%	Contractual Cap Exp: 02/28/2018		
TIAA-CREF Large-Cap Value Fund Institutional	Large Value	TRLIX	10/01/2002	12.52%	13.29%	6.96%	0.41%	0.41%	An annual plan servicing fee of 0.14% is charged and deducted on a quarterly basis. Round Trip: You cannot exchange into the fund within 30 calendar days of exchanging out of the fund.
Russell 1000 Value Index				13.66%	14.04%	7.10%	Contractual Cap Exp: 02/28/2018		

Investment Name / Benchmark	Morningstar Category	Ticker Symbol	Inception Date	Average Annual Total Returns/Benchmark			Total Annual Operating Expenses (%/Per \$1000)		Shareholder Fees & Restrictions
				1 Yr.	5 Yr.	10 Yr. or Since Inception	Gross	Net	
TIAA-CREF Mid-Cap Growth Fund Institutional	Mid-Cap Growth	TRPWX	10/01/2002	26.21%	13.51%	7.89%	0.47%	0.47%	An annual plan servicing fee of 0.14% is charged and deducted on a quarterly basis. Round Trip: You cannot exchange into the fund within 30 calendar days of exchanging out of the fund.
<i>Russell Midcap Growth Index</i>				25.27%	15.30%	9.10%		Contractual Cap Exp: 02/28/2018	
TIAA-CREF Mid-Cap Value Fund Institutional	Mid-Cap Value	TIMVX	10/01/2002	11.13%	13.06%	7.62%	0.41%	0.41%	An annual plan servicing fee of 0.14% is charged and deducted on a quarterly basis. Round Trip: You cannot exchange into the fund within 30 calendar days of exchanging out of the fund.
<i>Russell Midcap Value Index</i>				13.34%	14.68%	9.10%		Contractual Cap Exp: 02/28/2018	
TIAA-CREF Real Estate Securities Fund Institutional	Real Estate	TIREX	10/01/2002	12.29%	9.83%	7.45%	0.51%	0.51%	An annual plan servicing fee of 0.14% is charged and deducted on a quarterly basis. Round Trip: You cannot exchange into the fund within 30 calendar days of exchanging out of the fund.
<i>FTSE NAREIT All Equity REITs Index</i>				8.67%	9.83%	7.77%		Contractual Cap Exp: 07/31/2018	
TIAA-CREF Small-Cap Blend Index Fund Institutional	Small Blend	TISBX	10/01/2002	14.83%	14.36%	8.86%	0.06%	0.06%	An annual plan servicing fee of 0.14% is charged and deducted on a quarterly basis. Round Trip: You cannot exchange into the fund within 30 calendar days of exchanging out of the fund.
<i>Russell 2000 Index</i>				14.65%	14.12%	8.71%		Contractual Cap Exp: 02/28/2018	
TIAA-CREF Small-Cap Equity Fund Institutional	Small Growth	TISEX	10/01/2002	15.01%	15.64%	9.46%	0.42%	0.42%	An annual plan servicing fee of 0.14% is charged and deducted on a quarterly basis. Round Trip: You cannot exchange into the fund within 30 calendar days of exchanging out of the fund.
<i>Russell 2000 Index</i>				14.65%	14.12%	8.71%		Contractual Cap Exp: 02/28/2018	
Variable Annuity									
CREF Stock Account R2	Allocation--85%+ Equity	QCSTPX	04/24/2015	23.33%	12.64%	6.42%	0.43%	0.43%	An annual plan servicing credit of 0.06% is credited on a quarterly basis. Round Trip: If a round trip is made within 60 calendar days, exchanges into the same account will be restricted for 90 calendar days.
<i>Morningstar Aggressive Target Risk Index</i>				21.95%	11.61%	6.50%		\$4.30	
CREF Equity Index Account R2	Large Blend	QCEQPX	04/24/2015	20.74%	15.19%	8.22%	0.34%	0.34%	An annual plan servicing credit of 0.06% is credited on a quarterly basis. Round Trip: If a round trip is made within 60 calendar days, exchanges into the same account will be restricted for 90 calendar days.
<i>Russell 3000 Index</i>				21.13%	15.58%	8.60%		\$3.40	

Investment Name / Benchmark	Morningstar Category	Ticker Symbol	Inception Date	Average Annual Total Returns/Benchmark			Total Annual Operating Expenses (%/Per \$1000)		Shareholder Fees & Restrictions
				1 Yr.	5 Yr.	10 Yr. or Since Inception	Gross	Net	
CREF Growth Account R2	Large Growth	QCGRPX	04/24/2015	31.73%	17.20%	9.38%	0.38% \$3.80	0.38% \$3.80	An annual plan servicing credit of 0.06% is credited on a quarterly basis. Round Trip: If a round trip is made within 60 calendar days, exchanges into the same account will be restricted for 90 calendar days.
<i>Russell 1000 Growth Index</i>				30.21%	17.33%	10.00%			
CREF Global Equities Account R2	World Stock	QCGLPX	04/24/2015	24.71%	11.57%	4.99%	0.44% \$4.40	0.44% \$4.40	An annual plan servicing credit of 0.06% is credited on a quarterly basis. Round Trip: If a round trip is made within 60 calendar days, exchanges into the same account will be restricted for 90 calendar days.
<i>MSCI World Index</i>				22.40%	11.64%	5.03%			
Fixed Income									
Mutual Fund									
Prudential High Yield Fund Z	High Yield Bond	PHYZX	03/01/1996	7.76%	5.94%	7.81%	0.54% \$5.40	0.54% \$5.40	An annual plan servicing credit of 0.11% is credited on a quarterly basis. Round Trip: You cannot exchange into the fund within 30 calendar days of exchanging out of the fund.
<i>Merrill Lynch U.S. High-Yield Master II Index</i>				7.48%	5.80%	7.89%			
DoubleLine Total Return Bond Fund I	Intermediate-Term Bond	DBLTX	04/06/2010	3.79%	2.98%	6.38%	0.48% \$4.80	0.48% \$4.80	An annual plan servicing fee of 0.065% is charged and deducted on a quarterly basis. Round Trip: You cannot exchange into the fund within 30 calendar days of exchanging out of the fund.
<i>Bloomberg Barclays U.S. Aggregate Bond Index</i>				3.54%	2.10%	3.58%			
Prudential Short-Term Corporate Bond Fund Z	Short-Term Bond	PIFZX	12/16/1996	2.17%	1.76%	3.66%	0.52% \$5.20	0.52% \$5.20	An annual plan servicing credit of 0.11% is credited on a quarterly basis. Round Trip: You cannot exchange into the fund within 30 calendar days of exchanging out of the fund.
<i>Bloomberg Barclays U.S. 1-5 Year Government/Credit Index</i>				2.32%	1.83%	3.49%			
Templeton Global Bond Fund R6	World Bond	FBNRX	05/01/2013	2.79%	-	1.41%	0.58% \$5.80	0.52% \$5.20	An annual plan servicing fee of 0.14% is charged and deducted on a quarterly basis. Round Trip: You cannot exchange into the fund within 30 calendar days of exchanging out of the fund.
<i>Citi World Government Bond Index USD</i>				7.49%		0.48%	Contractual Waiver Exp: 06/12/2018		
Variable Annuity									
CREF Inflation-Linked Bond Account R2	Inflation-Protected Bond	QCILPX	04/24/2015	1.77%	-0.43%	3.00%	0.35% \$3.50	0.35% \$3.50	An annual plan servicing credit of 0.06% is credited on a quarterly basis. Round Trip: If a round trip is made within 60 calendar days, exchanges into the same account will be restricted for 90 calendar days.

Investment Name / Benchmark	Morningstar Category	Ticker Symbol	Inception Date	Average Annual Total Returns/Benchmark			Total Annual Operating Expenses (%/Per \$1000)		Shareholder Fees & Restrictions
				1 Yr.	5 Yr.	10 Yr. or Since Inception	Gross	Net	
Bloomberg Barclays U.S. Treasury Inflation Protected Securities (TIPS) 1-10 Year Index				1.90%	0.09%	2.83%			
CREF Bond Market Account R2	Intermediate- Term Bond	QCBMPX	04/24/2015	4.04%	2.23%	3.82%	0.40% \$4.00	0.40% \$4.00	An annual plan servicing credit of 0.06% is credited on a quarterly basis. Round Trip: If a round trip is made within 60 calendar days, exchanges into the same account will be restricted for 90 calendar days.
Bloomberg Barclays U.S. Aggregate Bond Index				3.54%	2.10%	4.01%			
Money Market									
Mutual Fund									
TIAA-CREF Money Market Fund Institutional 7-day current annualized yield 1.09% as of 12/26/2017 7-day effective annualized yield 1.09% as of 12/26/2017	Prime Money Market	TCIXX	07/01/1999	0.75%	0.22%	0.46%	0.14% \$1.40	0.14% \$1.40	An annual plan servicing fee of 0.14% is charged and deducted on a quarterly basis.
iMoneyNet Money Fund Averages - All Government				0.47%	0.12%	0.23%		Contractual Cap Exp: 07/31/2018	
Variable Annuity									
CREF Money Market Account R2 7-day current annualized yield 0.72% as of 12/26/2017 7-day effective annualized yield 0.72% as of 12/26/2017	Money Market- Taxable	QCMMPX	04/24/2015	0.44%	0.10%	0.30%	0.34% \$3.40	0.34% \$3.40	An annual plan servicing credit of 0.06% is credited on a quarterly basis.
iMoneyNet Money Fund Averages - All Government				0.47%	0.12%	0.23%			
Multi-Asset									
Mutual Fund									
TIAA-CREF Lifecycle Index Retirement Income Fund Institutional	Retirement Income	TRILX	09/30/2009	10.50%	6.05%	6.82%	0.37% \$3.70	0.10% \$1.00	An annual plan servicing fee of 0.14% is charged and deducted on a quarterly basis. Round Trip: You cannot exchange into the fund within 30 calendar days of exchanging out of the fund.
S&P Target Date Retirement Income Index				8.54%	4.86%	5.67%		Contractual Waiver Exp: 09/30/2018	
PIMCO All Asset Fund Institutional	Tactical Allocation	PAAIX	07/31/2002	13.98%	3.67%	5.29%	1.07% \$10.70	0.87% \$8.70	An annual plan servicing fee of 0.14% is charged and deducted on a quarterly basis. Round Trip: You cannot exchange into the fund within 30 calendar days of exchanging out of the fund.

Investment Name / Benchmark	Morningstar Category	Ticker Symbol	Inception Date	Average Annual Total Returns/Benchmark			Total Annual Operating Expenses (%/Per \$1000)		Shareholder Fees & Restrictions
				1 Yr.	5 Yr.	10 Yr. or Since Inception	Gross	Net	
Bloomberg Barclays U.S. TIPS 1-10 Year Index				1.90%	0.09%	2.83%		Contractual Waiver Exp: 07/31/2018	
TIAA-CREF Lifecycle Index 2010 Fund Institutional	Target Date 2000- 2010	TLTIX	09/30/2009	11.15%	6.71%	7.35%	0.26%	0.10%	An annual plan servicing fee of 0.14% is charged and deducted on a quarterly basis. Round Trip: You cannot exchange into the fund within 30 calendar days of exchanging out of the fund.
S&P Target Date 2010 Index				9.95%	5.94%	6.59%		Contractual Waiver Exp: 09/30/2018	
TIAA-CREF Lifecycle Index 2015 Fund Institutional	Target-Date 2015	TLFIX	09/30/2009	12.23%	7.40%	7.87%	0.24%	0.10%	An annual plan servicing fee of 0.14% is charged and deducted on a quarterly basis. Round Trip: You cannot exchange into the fund within 30 calendar days of exchanging out of the fund.
S&P Target Date 2015 Index				11.39%	6.99%	7.47%		Contractual Waiver Exp: 09/30/2018	
TIAA-CREF Lifecycle Index 2020 Fund Institutional	Target-Date 2020	TLWIX	09/30/2009	13.67%	8.30%	8.52%	0.22%	0.10%	An annual plan servicing fee of 0.14% is charged and deducted on a quarterly basis. Round Trip: You cannot exchange into the fund within 30 calendar days of exchanging out of the fund.
S&P Target Date 2020 Index				12.80%	7.92%	8.23%		Contractual Waiver Exp: 09/30/2018	
TIAA-CREF Lifecycle Index 2025 Fund Institutional	Target-Date 2025	TLQIX	09/30/2009	15.36%	9.25%	9.21%	0.22%	0.10%	An annual plan servicing fee of 0.14% is charged and deducted on a quarterly basis. Round Trip: You cannot exchange into the fund within 30 calendar days of exchanging out of the fund.
S&P Target Date 2025 Index				14.55%	8.76%	8.91%		Contractual Waiver Exp: 09/30/2018	
TIAA-CREF Lifecycle Index 2030 Fund Institutional	Target-Date 2030	TLHIX	09/30/2009	17.06%	10.17%	9.89%	0.21%	0.10%	An annual plan servicing fee of 0.14% is charged and deducted on a quarterly basis. Round Trip: You cannot exchange into the fund within 30 calendar days of exchanging out of the fund.
S&P Target Date 2030 Index				16.19%	9.57%	9.50%		Contractual Waiver Exp: 09/30/2018	
TIAA-CREF Lifecycle Index 2035 Fund Institutional	Target-Date 2035	TLYIX	09/30/2009	18.72%	11.08%	10.53%	0.21%	0.10%	An annual plan servicing fee of 0.14% is charged and deducted on a quarterly basis. Round Trip: You cannot exchange into the fund within 30 calendar days of exchanging out of the fund.
S&P Target Date 2035 Index				17.78%	10.29%	10.03%		Contractual Waiver Exp: 09/30/2018	
TIAA-CREF Lifecycle Index 2040 Fund Institutional	Target-Date 2040	TLZIX	09/30/2009	20.37%	11.76%	10.97%	0.20%	0.10%	An annual plan servicing fee of 0.14% is charged and deducted on a quarterly basis. Round Trip: You cannot exchange into the fund within 30 calendar days of exchanging out of the fund.
S&P Target Date 2040 Index				18.87%	10.78%	10.39%		Contractual Waiver Exp: 09/30/2018	

Investment Name / Benchmark	Morningstar Category	Ticker Symbol	Inception Date	Average Annual Total Returns/Benchmark			Total Annual Operating Expenses (%/Per \$1000)		Shareholder Fees & Restrictions
				1 Yr.	5 Yr.	10 Yr. or Since Inception	Gross	Net	
TIAA-CREF Lifecycle Index 2045 Fund Institutional	Target-Date 2045	TLXIX	09/30/2009	21.18%	11.97%	11.09%	0.21% \$2.10	0.10% \$1.00	An annual plan servicing fee of 0.14% is charged and deducted on a quarterly basis. Round Trip: You cannot exchange into the fund within 30 calendar days of exchanging out of the fund.
S&P Target Date 2045 Index				19.56%	11.15%	10.64%	Contractual Waiver Exp: 09/30/2018		
TIAA-CREF Lifecycle Index 2050 Fund Institutional	Target-Date 2050	TLLIX	09/30/2009	21.52%	12.07%	11.15%	0.22% \$2.20	0.10% \$1.00	An annual plan servicing fee of 0.14% is charged and deducted on a quarterly basis. Round Trip: You cannot exchange into the fund within 30 calendar days of exchanging out of the fund.
S&P Target Date 2050 Index				20.18%	11.48%	10.84%	Contractual Waiver Exp: 09/30/2018		
TIAA-CREF Lifecycle Index 2055 Fund Institutional	Target-Date 2055	TTIIX	04/29/2011	21.72%	12.14%	9.72%	0.31% \$3.10	0.10% \$1.00	An annual plan servicing fee of 0.14% is charged and deducted on a quarterly basis. Round Trip: You cannot exchange into the fund within 30 calendar days of exchanging out of the fund.
S&P Target Date 2055 TR USD				20.48%	11.70%	9.23%	Contractual Waiver Exp: 09/30/2018		
TIAA-CREF Lifecycle Index 2060 Fund Institutional	Target-Date 2060+	TVIIX	09/26/2014	21.88%	-	9.64%	1.00% \$10.00	0.10% \$1.00	An annual plan servicing fee of 0.14% is charged and deducted on a quarterly basis. Round Trip: You cannot exchange into the fund within 30 calendar days of exchanging out of the fund.
S&P Target Date 2060+ TR USD				20.75%		9.31%	Contractual Waiver Exp: 09/30/2018		
Variable Annuity									
CREF Social Choice Account R2	Allocation--50% to 70% Equity	QCSCPX	04/24/2015	14.18%	8.63%	6.01%	0.38% \$3.80	0.38% \$3.80	An annual plan servicing credit of 0.06% is credited on a quarterly basis. Round Trip: If a round trip is made within 60 calendar days, exchanges into the same account will be restricted for 90 calendar days.
Russell 3000 Index				21.13%	15.58%	8.60%			
Real Estate									
Variable Annuity									
TIAA Real Estate Account	N/A	QREARX	10/02/1995	4.37%	7.88%	2.49%	0.85% \$8.50	0.85% \$8.50	An annual plan servicing credit of 0.10% is credited on a quarterly basis. Transfers out: Limit 1 per quarter. Limitations may apply to any transaction resulting in a balance > \$150,000.
S&P 500 Index				21.83%	15.79%	8.50%			

Table 1 shows fee and expense information for the investment options listed including the Total Annual Operating Expenses expressed as a percentage and a dollar amount based upon a \$1,000 accumulation both as net and gross of expenses. Total Annual Operating Expenses is a measure of what it costs to operate an investment, expressed as a percentage of its assets, as a dollar amount or in basis points. These are costs the investor pays through a reduction in the investment's rate of return.

Table 2 – Fixed Return Investments

The following chart lists the plan's investment options that have a fixed or stated rate of return.

Name/Type/Option	Return	Term	Additional Information
Guaranteed Annuity			
TIAA Traditional-Group Retirement Annuity	4.00%	Through 02/28/2019	<p>The current rate shown applies to premiums remitted during the month of March 2018 and will be credited through 2/28/2019. This rate is subject to change in subsequent months. Up-to-date rate of return information is available on your plan-specific website noted above or at 800-842-2733. TIAA Traditional guarantees your principal and a minimum annual interest rate. The guaranteed minimum interest rate is 3.00%, and is effective while the funds remain in the contract. The account also offers the opportunity for additional amounts in excess of the guaranteed minimum interest rate. When declared, additional amounts remain in effect for the twelve-month period that begins each March 1 for accumulating annuities and January 1 for payout annuities. Additional amounts are not guaranteed for the future years. All guarantees are subject to TIAA's claims paying ability. TIAA Traditional is designed primarily to help meet your long-term retirement income needs; it is not a short-term savings vehicle. Therefore, some contracts require that benefits are paid in installments over time and/or may impose surrender charges on certain withdrawals. TIAA has rewarded participants who save in contracts where benefits are paid in installments over time instead of in an immediate lump-sum by crediting higher interest rates, typically 0.50% to 0.75% higher. Higher rates will lead to higher account balances and more retirement income for you. For Group Retirement Annuity (GRA) contracts, and subject to the terms of your employer's plan, lump-sum withdrawals are available from the TIAA Traditional account only within 120 days after termination of employment and are subject to a 2.5% surrender charge. All other withdrawals and transfers from the account must be paid in ten annual installments. After termination of employment additional income options may be available including income for life, income for a fixed period, interest-only payments and IRS required minimum distributions.</p> <p>An annual plan servicing credit of 0.01% is credited on a quarterly basis.</p>
TIAA Traditional-Retirement Annuity	4.00%	Through 02/28/2019	<p>The current rate shown applies to premiums remitted during the month of March 2018 and will be credited through 2/28/2019. This rate is subject to change in subsequent months. Up-to-date rate of return information is available on your plan-specific website noted above or at 800-842-2733. TIAA Traditional guarantees your principal and a minimum annual interest rate. The guaranteed minimum interest rate is 3.00%, and is effective while the funds remain in the contract. The account also offers the opportunity for additional amounts in excess of the guaranteed minimum interest rate. When declared, additional amounts remain in effect for the twelve-month period that begins each March 1 for accumulating annuities and January 1 for payout annuities. Additional amounts are not guaranteed for the future years. All guarantees are subject to TIAA's claims paying ability. TIAA Traditional is designed primarily to help meet your long-term retirement income needs; it is not a short-term savings vehicle. Therefore, some contracts require that benefits are paid in installments over time and/or may impose surrender charges on certain withdrawals. TIAA has rewarded participants who save in contracts where benefits are paid in installments over time instead of in an immediate lump-sum by crediting higher interest rates, typically 0.50% to 0.75% higher. Higher rates will lead to higher account balances and more retirement income for you. For Retirement Annuity (RA) contracts, lump-sum withdrawals are not available from the TIAA Traditional account. Subject to the terms of your plan, all withdrawals and transfers from the account must be paid in ten annual installments. After termination of employment additional income options may be available including income for life, interest-only payments, and IRS required minimum distribution payments.</p>

Part B. Annuity Information

The information below focuses on the annuity options under the plan. Annuities are insurance contracts that allow you to receive a guaranteed stream of payments at regular intervals, usually beginning when you retire and lasting for your entire life. Annuities are issued by insurance companies. Guarantees of an insurance company are subject to its long-term financial strength and claims-paying ability.

TIAA Traditional Annuity Lifetime Income Option

OBJECTIVES / GOALS

To provide a guaranteed stable stream of income for your life and, if you choose, the life of an annuity partner. A TIAA Traditional Annuity provides income stability by providing a minimum guaranteed interest rate as well as the potential for additional interest. TIAA Traditional can be part of a diversified retirement portfolio that may include stocks (equities), bonds (fixed income), real estate, and money market investments. Electing a life annuity is just one of many payout options available under the TIAA Traditional Annuity.

PRICING FACTORS

The amount of your lifetime income is dependent upon many factors including:

- The type of annuity selected (single life, joint life, with or without guaranteed minimum periods), and your selection of either the standard or graded benefit method.
- The amount of accumulations converted to a life annuity.
- Your age and, if applicable, the age of your annuity partner.
- The projected returns of the TIAA Traditional Annuity.

Under no circumstances will you receive less than the guaranteed amount of income required under the annuity contracts. To learn more about investments that offer lifetime annuity income, please access the web link provided in the Performance and Fee Information section.

RESTRICTIONS / FEES

- You may not begin a one-life annuity after you attain age 90, nor may you begin a two-life annuity after you or your annuity partner attains age 90.
- Subject to contract terms, if your accumulation is less than \$5,000 on your annuity starting date, TIAA may choose instead to pay your accumulations to you in a single sum.
- If your TIAA annuity payment would be less than \$100, TIAA has the right to change the payment frequency which would result in a payment of \$100 or more.
- Once you have elected a lifetime annuity, your election is irrevocable.

TIAA Real Estate and CREF Variable Annuity Lifetime Income Options

OBJECTIVES / GOALS

To provide a variable stream of income for your life and, if you choose, the life of an annuity partner. This lifetime annuity provides a variable income that you cannot outlive. A variable annuity can be part of a diversified retirement portfolio that may include guaranteed, stocks (equities), bonds (fixed income), real estate, and money market investments. Electing a life annuity is just one of many payout options available.

PRICING FACTORS

The amount of your lifetime income is dependent upon many factors including:

- The type of annuity selected (single life, joint life, with or without guaranteed minimum periods).
- The amount of accumulations converted to a life annuity.
- Your age and, if applicable, the age of your annuity partner.
- The investment performance of the variable annuity account your annuity is based upon.

Variable annuity accounts don't guarantee a minimum income. Income fluctuates based on market performance and is directly tied to the accounts' investment returns. A 4% annual investment return is assumed. Generally, if the actual return in a given year is greater than 4% the amount of annuity income will increase; if it is less than 4%, the income will decrease. To learn more about investments that offer lifetime annuity income, please access the web link provided in the Performance and Fee Information section.

RESTRICTIONS / FEES

- You may not begin a one-life annuity after you attain age 90, nor may you begin a two-life annuity after you or your annuity partner attains age 90.
- Subject to contract terms, if your accumulation is less than \$5,000 on your annuity starting date, TIAA may choose instead to pay your accumulations to you in a single sum.
- If your annuity payment would be less than \$100, TIAA has the right to change the payment frequency which would result in a payment of \$100 or more.
- Once you have elected a lifetime annuity, your election is irrevocable.
- Upon annuitization of CREF accumulations, the expenses associated with CREF will be the same as the R3 Class regardless of the CREF Class prior to annuitization. The R3 Class has the lowest expense of all the CREF Classes.

Please visit www.tiaa-cref.org/public/support/help/glossary/index.html for a glossary of investment terms relevant to the investment options under this plan.

Fees and expenses are only one of many factors to consider when you decide to invest in an option. You may also want to think about whether an investment in a particular option, along with your other investments, will help you achieve your financial goals. The cumulative effect of fees and expenses can substantially reduce the growth of your retirement savings. Visit the Department of Labor's website for an example showing the long-term effect of fees and expenses at www.dol.gov/ebsa/publications/401k_employee.html.

TIAA important additional information:

The returns quoted represent past performance, which is no guarantee of future results. Returns and the principal value of your investment will fluctuate. Current performance may be higher or lower than that shown, and you may have a gain or a loss when you redeem your investments. Expense ratios shown are based on the most recent information available, but may not reflect all updates. Please consult the most recent prospectus or offering document for more detailed information.

Variable return investments (mutual funds and/or variable annuities) are offered through your plan sponsor's retirement plan. Funds are offered at that day's net asset value (NAV), and the performance is displayed accordingly. Performance at NAV does not reflect sales charges, which are waived through your retirement plan. If included, the sales charges would have reduced the performance as quoted.

If a variable return investment option includes performance for periods beyond its inception date that performance is based on the performance of an older share class of the investment option. Such performance has not been restated to reflect expense differences between the two classes. If expense differences had been reflected, performance for these periods would be lower or higher than stated.

TIAA provides information on restrictions on recordkept investment options, as well as performance and product information for all proprietary investment options. TIAA assumes no responsibility for damages or losses arising from the use of such information, and has not independently verified the accuracy or completeness of such information.

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The Morningstar Category classifies an investment option based on its investment style as measured by underlying portfolio holdings (portfolio statistics and compositions over the past three years). If the investment option is new and has no portfolio, Morningstar estimates where it will fall before assigning a more permanent category. When necessary, Morningstar may change a category assignment based on current information.

There are inherent risks in investing in variable return investments including loss of principal. Please read the prospectus and carefully consider the investment objectives, risks, charges and expenses before investing.

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