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.
SECTION I

Summary of Plan Services and Costs

TIAA-CREF 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-cref.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, 100990, you’ll be directed to plan and investment information.

SELF-DIRECTED BROKERAGE
A TIAA-CREF Brokerage Service is available that permits you to use investments that have not been selected for your plan and are not monitored. This service permits you to use a wide variety of investments but you are expected to prudently select and monitor any investments that you make through the brokerage service. This means that you must have the skill and experience or use an independent expert to advise you. Depending upon your plan’s characteristics, investments available within the brokerage service may or may not include mutual funds, equities, bonds and certificate of deposits (403(b) plans are limited to mutual funds). Generally, there are fees associated with investment transactions (purchasing or selling), as well as minimum transaction amount requirements. Before purchasing or selling an investment you should understand any applicable fees, including fees that will be associated with your transaction such as commissions or other charges for purchasing and selling the investment. To request a transaction, and to learn more about the brokerage service including fees call 800-927-3059 or visit http://www.tiaa-cref.org/public/brokerage/pdf/pensionsdacaa.pdf

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-CREF.

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:

<table>
<thead>
<tr>
<th>Service</th>
<th>Description</th>
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</thead>
<tbody>
<tr>
<td>Brokerage Transactions (buy or sell)</td>
<td>refer to Brokerage Services Agreement</td>
</tr>
<tr>
<td>Retirement plan loan</td>
<td>The cost to you based upon the difference between what you earn on collateral and what you pay in interest</td>
</tr>
<tr>
<td>Service</td>
<td>Fee Information</td>
</tr>
<tr>
<td>------------------------------------------------------------------------</td>
<td>---------------------------------------------------------------------------------</td>
</tr>
<tr>
<td>Qualified Domestic Relations Orders (QDRO)</td>
<td>No charge</td>
</tr>
<tr>
<td>Sales Charges, Purchase, Withdrawal And Redemption Fees For Certain Investments</td>
<td>Certain charges may apply. See Section II: Investment Options Comparative Chart or the prospectus for applicable charges.</td>
</tr>
</tbody>
</table>
SECTION II

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-CREF investments and other helpful resources, visit www.tiaa-cref.org/planinvestmentoptions. After entering your plan ID, 100990, you'll be directed to plan and investment information.

Visit www.tiaa-cref.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-CREF at 800 842-2252 or write to us at TIAA-CREF, P.O. Box 1259, Charlotte, NC, 28201.
### Table 1 – Variable Return Investment Performance as of September 30, 2015

<table>
<thead>
<tr>
<th>Investment Name / Benchmark</th>
<th>Morningstar Category</th>
<th>Ticker Symbol</th>
<th>Inception Date</th>
<th>Average Annual Total Returns/Benchmark</th>
<th>Total Annual Operating Expenses (%/Per $1000)</th>
<th>Shareholder Fees &amp; Restrictions</th>
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<tr>
<td></td>
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<td>5 Yr.</td>
<td>10 Yr. or Since Inception</td>
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<td>Wells Fargo Advantage</td>
<td>Diversified</td>
<td>EMGYX</td>
<td>09/06/1994</td>
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<td>-3.78%</td>
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<td>Emerging Markets Equity</td>
<td>Emerging Mkts</td>
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<td>MSCI Emerging Markets</td>
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<td></td>
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<td>-19.28%</td>
<td>-3.58%</td>
<td>4.27%</td>
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<td>Harbor International Fund</td>
<td>Foreign Large Blend</td>
<td>HAINX</td>
<td>12/29/1987</td>
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<td>-8.66%</td>
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<td>2.97%</td>
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<td>Vanguard Total International Stock Index Fund Admiral</td>
<td>Foreign Large Blend</td>
<td>VTIX</td>
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<td>-10.72%</td>
<td>-</td>
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<td>Vanguard Institutional</td>
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<td>VINIX</td>
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<td>Harbor Capital Appreciation</td>
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<td>3.17%</td>
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<td>Loomis Sayles Value Fund Y</td>
<td>Large Value</td>
<td>LSGIX</td>
<td>05/13/1991</td>
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<td>-4.42%</td>
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<td>5 Yr.</td>
<td>10 Yr. or Since Inception</td>
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<td>Dreyfus/The Boston Company Small/Mid Cap Growth Fund I</td>
<td>Mid-Cap Growth</td>
<td>SDSCX</td>
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<td>Real Estate</td>
<td>IARFX</td>
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<td>S&amp;P 500 Index</td>
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<td>Small Growth</td>
<td>VSGAX</td>
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<td>JP Morgan Small Cap Value Fund R6</td>
<td>Small Value</td>
<td>JSVUX</td>
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<td>CREF Equity Index Account R2</td>
<td>Large Blend</td>
<td>QCEQPX</td>
<td>04/24/2015</td>
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<td>12.86%</td>
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<td>CREF Stock Account R2</td>
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<td>Russell 3000 Index</td>
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<td>-0.49%</td>
<td>13.28%</td>
<td>6.92%</td>
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<td>Large Growth</td>
<td>QCGRPX</td>
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<td>CREF Global Equities Account R2</td>
<td>World Stock</td>
<td>QCGLPX</td>
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<td>Investment Name / Benchmark</td>
<td>Morningstar Category</td>
<td>Ticker Symbol</td>
<td>Inception Date</td>
<td>1 Yr.</td>
<td>5 Yr.</td>
<td>10 Yr. or Since Inception</td>
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<td>Fixed Income</td>
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<td>JPMorgan High Yield Fund R6</td>
<td>High Yield Bond</td>
<td>JHYUX</td>
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<td>Vanguard Inflation Protected Securities Fund Admiral</td>
<td>Inflation-Protected Bond</td>
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<td>Loomis Sayles Core Plus Bond Fund N</td>
<td>Intermediate-Term Bond</td>
<td>NERNX</td>
<td>02/01/2013</td>
<td>-2.82%</td>
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<td>Barclays U.S. Aggregate Bond Index</td>
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<td>Vanguard Total Bond Market Index Fund Admiral</td>
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<td>Short Government</td>
<td>VSGDX</td>
<td>02/12/2001</td>
<td>1.62%</td>
<td>1.20%</td>
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<td>World Bond</td>
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<td>05/01/2013</td>
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<td>Citi World Government Bond Index USD</td>
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<td>CREF Inflation-Linked Bond Account R2</td>
<td>Inflation-Protected Bond</td>
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<tr>
<td>Investment Name / Benchmark</td>
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<td>Vanguard Target Retirement 2010 Fund Investor</td>
<td>Target Date 2000-2010</td>
<td>VTENX</td>
<td>06/07/2006</td>
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<tr>
<td>Morningstar Lifetime Moderate 2010 Index</td>
<td></td>
<td></td>
<td></td>
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<td></td>
</tr>
<tr>
<td>Vanguard Target Retirement 2015 Fund Investor</td>
<td>Target Date 2011-2015</td>
<td>VTXVX</td>
<td>10/27/2003</td>
<td>-0.66%</td>
<td>7.04%</td>
<td>5.30%</td>
</tr>
<tr>
<td>Morningstar Lifetime Moderate 2015 Index</td>
<td></td>
<td></td>
<td></td>
<td></td>
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<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>-1.85%</td>
<td>6.53%</td>
<td>5.74%</td>
</tr>
<tr>
<td>Investment Name / Benchmark</td>
<td>Morningstar Category</td>
<td>Ticker Symbol</td>
<td>Inception Date</td>
<td>Average Annual Total Returns/Benchmark</td>
<td>Total Annual Operating Expenses (%/Per $1000)</td>
<td>Shareholder Fees &amp; Restrictions</td>
</tr>
<tr>
<td>-----------------------------</td>
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</tr>
<tr>
<td>Vanguard Target Retirement 2020 Fund Investor</td>
<td>Target Date 2016-2020</td>
<td>VTWNX</td>
<td>06/07/2006</td>
<td>1 Yr. -1.13% 5 Yr. 7.66% 10 Yr. or Since Inception 5.59%</td>
<td>Gross 0.16% Net 0.16%</td>
<td>Round Trip: You cannot exchange into the fund within 30 calendar days of exchanging out of the fund.</td>
</tr>
<tr>
<td>Morningstar Lifetime Moderate 2020 Index</td>
<td></td>
<td></td>
<td></td>
<td>-2.20% 7.14% 5.73%</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Vanguard Target Retirement 2025 Fund Investor</td>
<td>Target Date 2021-2025</td>
<td>VTTVX</td>
<td>10/27/2003</td>
<td>1 Yr. -1.60% 5 Yr. 8.16% 10 Yr. or Since Inception 5.41%</td>
<td>Gross 0.17% Net 0.17%</td>
<td>Round Trip: You cannot exchange into the fund within 30 calendar days of exchanging out of the fund.</td>
</tr>
<tr>
<td>Morningstar Lifetime Moderate 2025 Index</td>
<td></td>
<td></td>
<td></td>
<td>-2.75% 7.80% 5.97%</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Vanguard Target Retirement 2030 Fund Investor</td>
<td>Target Date 2026-2030</td>
<td>VTHRX</td>
<td>06/07/2006</td>
<td>1 Yr. -2.16% 5 Yr. 8.61% 10 Yr. or Since Inception 5.56%</td>
<td>Gross 0.17% Net 0.17%</td>
<td>Round Trip: You cannot exchange into the fund within 30 calendar days of exchanging out of the fund.</td>
</tr>
<tr>
<td>Morningstar Lifetime Moderate 2030 Index</td>
<td></td>
<td></td>
<td></td>
<td>-3.49% 8.31% 5.76%</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Vanguard Target Retirement 2035 Fund Investor</td>
<td>Target Date 2031-2035</td>
<td>VTTHX</td>
<td>10/27/2003</td>
<td>1 Yr. -2.75% 5 Yr. 9.06% 10 Yr. or Since Inception 5.56%</td>
<td>Gross 0.18% Net 0.18%</td>
<td>Round Trip: You cannot exchange into the fund within 30 calendar days of exchanging out of the fund.</td>
</tr>
<tr>
<td>Morningstar Lifetime Moderate 2035 Index</td>
<td></td>
<td></td>
<td></td>
<td>-4.26% 8.54% 6.07%</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Vanguard Target Retirement 2040 Fund Investor</td>
<td>Target Date 2036-2040</td>
<td>VFORX</td>
<td>06/07/2006</td>
<td>1 Yr. -3.43% 5 Yr. 9.18% 10 Yr. or Since Inception 5.64%</td>
<td>Gross 0.18% Net 0.18%</td>
<td>Round Trip: You cannot exchange into the fund within 30 calendar days of exchanging out of the fund.</td>
</tr>
<tr>
<td>Morningstar Lifetime Moderate 2040 Index</td>
<td></td>
<td></td>
<td></td>
<td>-4.86% 8.51% 5.74%</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Vanguard Target Retirement 2045 Fund Investor</td>
<td>Target Date 2041-2045</td>
<td>VTIIX</td>
<td>10/27/2003</td>
<td>1 Yr. -3.49% 5 Yr. 9.19% 10 Yr. or Since Inception 5.73%</td>
<td>Gross 0.18% Net 0.18%</td>
<td>Round Trip: You cannot exchange into the fund within 30 calendar days of exchanging out of the fund.</td>
</tr>
<tr>
<td>Morningstar Lifetime Moderate 2045 Index</td>
<td></td>
<td></td>
<td></td>
<td>-5.22% 8.35% 6.04%</td>
<td></td>
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</tr>
<tr>
<td>Vanguard Target Retirement 2050 Fund Investor</td>
<td>Target Date 2046-2050</td>
<td>VFIFX</td>
<td>06/07/2006</td>
<td>1 Yr. -3.46% 5 Yr. 9.18% 10 Yr. or Since Inception 5.69%</td>
<td>Gross 0.18% Net 0.18%</td>
<td>Round Trip: You cannot exchange into the fund within 30 calendar days of exchanging out of the fund.</td>
</tr>
<tr>
<td>Morningstar Lifetime Moderate 2050 Index</td>
<td></td>
<td></td>
<td></td>
<td>-5.48% 8.17% 5.64%</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Vanguard Target Retirement 2055 Fund Investor</td>
<td>Target Date 2051+</td>
<td>VFFVX</td>
<td>08/18/2010</td>
<td>1 Yr. -3.58% 5 Yr. 9.24% 10 Yr. or Since Inception 10.04%</td>
<td>Gross 0.18% Net 0.18%</td>
<td>Round Trip: You cannot exchange into the fund within 30 calendar days of exchanging out of the fund.</td>
</tr>
<tr>
<td>Investment Name / Benchmark</td>
<td>Morningstar Category</td>
<td>Ticker Symbol</td>
<td>Inception Date</td>
<td>Average Annual Total Returns/Benchmark</td>
<td>Total Annual Operating Expenses (%/Per $1000)</td>
<td>Shareholder Fees &amp; Restrictions</td>
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<tr>
<td>Morningstar Lifetime Moderate 2055 Index</td>
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<td></td>
<td></td>
<td></td>
<td>1 Yr.</td>
<td>5 Yr.</td>
</tr>
<tr>
<td>Vanguard Target Retirement 2060 Fund Investor</td>
<td></td>
<td>VTTSX</td>
<td>01/19/2012</td>
<td>-3.61% - 9.32%</td>
<td>0.18%</td>
<td>0.18%</td>
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<tr>
<td>Morningstar Lifetime Moderate 2055 Index</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>-5.71% - 7.94%</td>
<td>0.42%</td>
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<tr>
<td>CREF Social Choice Account R2</td>
<td>Moderate Allocation</td>
<td>QCSCPX</td>
<td>04/24/2015</td>
<td>-1.84% - 5.24%</td>
<td>0.78%</td>
<td>0.78%</td>
</tr>
<tr>
<td>Russell 3000 Index</td>
<td></td>
<td></td>
<td></td>
<td>-0.49% 13.28% 6.92%</td>
<td></td>
<td></td>
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<tr>
<td>Other</td>
<td></td>
<td></td>
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<td>Mutual Fund</td>
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<tr>
<td>Credit Suisse Commodity Return Strategy Fund I</td>
<td>Commodities Broad Basket</td>
<td>CRSOX</td>
<td>12/30/2004</td>
<td>-26.25% -8.98% -5.73%</td>
<td>0.87%</td>
<td>0.87%</td>
</tr>
<tr>
<td>Dow Jones UBS Commodity Total Return Index</td>
<td></td>
<td></td>
<td></td>
<td>-25.99% -8.89% -5.67%</td>
<td></td>
<td></td>
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<tr>
<td>Real Estate</td>
<td></td>
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<tr>
<td>Variable Annuity</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>TIAA Real Estate Account</td>
<td></td>
<td>QREARX</td>
<td>10/02/1995</td>
<td>10.40% 11.47% 4.39%</td>
<td>0.87%</td>
<td>0.87%</td>
</tr>
<tr>
<td>S&amp;P 500 Index</td>
<td></td>
<td></td>
<td></td>
<td>-0.61% 13.34% 6.80%</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

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.

<table>
<thead>
<tr>
<th>Name/Type/Option</th>
<th>Return</th>
<th>Term</th>
<th>Additional Information</th>
</tr>
</thead>
<tbody>
<tr>
<td>Guaranteed Annuity</td>
<td><strong>4.00%</strong></td>
<td><strong>Through 02/29/2016</strong></td>
<td>The current rate shown applies to premiums remitted during the month of October 2015 and will be credited through 2/29/2016. 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. Subject to the terms of your plan, lump-sum withdrawals are available within 120 days after termination of employment and are subject to a 2.5% surrender charge. All other withdrawals and transfers must be spread over ten annual installments (over five years for withdrawals after termination of employment).</td>
</tr>
<tr>
<td>TIAA Traditional-Group Retirement Annuity</td>
<td><strong>4.00%</strong></td>
<td><strong>Through 02/29/2016</strong></td>
<td>The current rate shown applies to premiums remitted during the month of October 2015 and will be credited through 2/29/2016. 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. Subject to the terms of your plan, once your TIAA Traditional balance exceeds $2,000 withdrawals and transfers out must be spread out in ten annual installments.</td>
</tr>
<tr>
<td>TIAA Traditional-Group Supplemental Retirement Annuity</td>
<td><strong>3.25%</strong></td>
<td><strong>Through 02/29/2016</strong></td>
<td>The current rate shown applies to premiums remitted during the month of October 2015 and will be credited through 2/29/2016. 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.</td>
</tr>
<tr>
<td>TIAA Traditional-Retirement Annuity</td>
<td><strong>4.00%</strong></td>
<td><strong>Through 02/29/2016</strong></td>
<td>The current rate shown applies to premiums remitted during the month of October 2015 and will be credited through 2/29/2016. 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.</td>
</tr>
<tr>
<td>Name/Type/Option</td>
<td>Return</td>
<td>Term</td>
<td>Additional Information</td>
</tr>
<tr>
<td>-----------------------------------------------------</td>
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</tr>
<tr>
<td>TIAA Traditional-Retirement Choice Plus</td>
<td>3.60%</td>
<td>Through 02/29/2016</td>
<td>The current rate shown applies to premiums remitted during the month of October 2015 and will be credited through 2/29/2016. 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 current guaranteed minimum interest rate is 1.00% for premiums remitted in March 2015 through February 2016, and is effective through February 2016. The account also offers the opportunity for additional amounts in excess of the 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. The Contractholder (typically your employer as the sponsor of your plan) has the right to request a transfer of the contract's entire TIAA Traditional Annuity accumulation. This might occur, for example, if your employer has elected to use a new recordkeeper and has also elected to terminate the contract with TIAA. If elected, your TIAA Traditional accumulations would be reinvested at the direction of your plan sponsor. Contractholder-initiated transfers from the TIAA Traditional Annuity accumulation will be paid in a series of 84 monthly installments, each subject to a 1.50% surrender charge. Please refer to your contract certificate for additional details.</td>
</tr>
<tr>
<td>TIAA Traditional-Supplemental Retirement Annuity</td>
<td>3.25%</td>
<td>Through 02/29/2016</td>
<td>The current rate shown applies to premiums remitted during the month of October 2015 and will be credited through 2/29/2016. 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.</td>
</tr>
</tbody>
</table>
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-CREF may choose instead to pay your accumulations to you in a single sum.
- If your annuity payment would be less than $100, TIAA-CREF 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](http://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](http://www.dol.gov/ebsa/publications/401k_employee.html).

**TIAA-CREF 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-CREF provides information on restrictions on recordkept investment options, as well as performance and product information for all proprietary investment options. TIAA-CREF 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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