Quarterly Investment Update



# OREGON PUBLIC BROADCASTING DC RETIREMENT PLAN

# Investment Performance as of 3/31/2025

The performance data quoted represents past performance, and is no guarantee of future results. Your returns and the principal value of your investment will fluctuate so that your mutual fund shares and annuity account accumulation units, when redeemed, may be worth more or less than their original cost. Current performance may be lower or higher than the performance quoted. For performance current to the most recent month-end, call 800-842-2252 or visit TIAA.org/planinvestmentoptions and enter your plan ID. Performance may reflect waivers or reimbursements of certain expenses. Absent these waivers or reimbursements, performance results would have been lower. Since Inception performance shown is cumulative for periods less than one year.

|  |                         |                      | Total Re | eturns | Avera  | ige Annua | l Total Ret | urns                           |                  |                                 |                          |   |
|--|-------------------------|----------------------|----------|--------|--------|-----------|-------------|--------------------------------|------------------|---------------------------------|--------------------------|---|
| Equities - Variable Annuity  | Morningstar<br>Category | Inception<br>Date    | 3 Month  | YTD    | 1 Year | 3 Year    | 5 Year      | 10 Year/<br>Since<br>Inception | Gross            | Net                             | Fee Waiver<br>Expiration | Shareholder Fees & Restrictions*  |
| TIAA Access Nuveen Core Equity Fund T4 (Level 4) <sup>1,2,3,4</sup>  | Large Blend             | 05/01/07<br>07/01/99 | -6.70%   | -6.70% | 3.80%  | 9.16%     | 18.26%      | 11.08%                         | 1.15%<br>\$11.50 | 1.15%<br>\$11.50                | 02/28/26                 | Round Trip: You cannot<br>transfer into the account<br>within 30 calendar days of |
| Benchmark: S&P 500 TR USD  |                         | 1                    | -4.27%   | -4.27% | 8.25%  | 9.06%     | 18.59%      | 12.50%                         |                  |                                 |                          | transferring out.<br>Pln Svcs Credit:<br>0.5%/quarterly                           |
| TIAA Access Nuveen Equity Index Fund T4 (Level 4) <sup>1,2,3,4</sup> | Large Blend             | 05/01/07<br>07/01/99 | -4.91%   | -4.91% | 6.33%  | 7.38%     | 17.25%      | 10.93%                         | 0.80%<br>\$8.00  | 0.80%<br>\$8.00                 | 02/28/26                 | Round Trip: You cannot<br>transfer into the account<br>within 30 calendar days of |
| Benchmark: Russell 3000 TR USD                                       |                         | <br>                 | -4.72%   | -4.72% | 7.22%  | 8.22%     | 18.18%      | 11.80%                         |                  | 1<br>1<br>1<br>1<br>1<br>1<br>1 |                          | transferring out. Pln Svcs Credit: 0.5%/quarterly                                 |

| Total Annual Operating  |
|-------------------------|
| Expenses (%/Per \$1000) |

Total Returns Average Annual Total Returns Exper

|   |                         |                      | TOLAT N | ctuiiis | AVCI    | age Alliua | i iotai Nett | allis                          | Expenses ( 1/6/ Pt | 1 \$1000)        |          |   |  |
|---|-------------------------|----------------------|---------|---------|---------|------------|--------------|--------------------------------|--------------------|------------------|----------|---|--|
| Equities - Variable Annuity   | Morningstar<br>Category | Inception<br>Date    | 3 Month | YTD     | 1 Year  | 3 Year     | 5 Year       | 10 Year/<br>Since<br>Inception | Gross              | Net              |          | Shareholder Fees & Restrictions*  |  |
| TIAA Access Nuveen International Equity<br>Fund T4 (Level 4) 1.2.3,4.5                  | Foreign Large<br>Blend  | 05/01/07<br>07/01/99 | 1       | 6.47%   | 1.94%   | 5.48%      | 12.01%       | 4.00%                          | 1.21%<br>\$12.10   | 1.21%<br>\$12.10 | 02/28/26 | Round Trip: You cannot<br>transfer into the account<br>within 30 calendar days of |  |
| Benchmark: MSCI EAFE NR USD   |                         |                      | 6.86%   | 6.86%   | 4.88%   | 6.05%      | 11.77%       | 5.40%                          |                    |                  |          | transferring out. Pln Svcs Credit: 0.5%/quarterly                                 |  |
| TIAA Access Nuveen Large Cap Growth Fund<br>T4 (Level 4) <sup>1,2,3,4,6</sup>           | · ·                     | 05/01/07<br>03/31/06 |         | -11.41% |         |            |              | 12.45%                         | 1.16%<br>\$11.60   |                  | 02/28/26 | Round Trip: You cannot<br>transfer into the account<br>within 30 calendar days of |  |
| Benchmark: Russell 1000 Growth TR USD   |                         |                      | -9.97%  | -9.97%  |         | 10.10%     |              |                                | :                  |                  |          | transferring out.<br>Pln Svcs Credit:<br>0.5%/quarterly                           |  |
| TIAA Access Nuveen Large Cap Responsible<br>Equity Fund T4 (Level 4) <sup>1,2,3,4</sup> |                         | 05/01/07<br>07/01/99 |         | -3.34%  |         | 6.48%      |              | 10.40%                         | \$9.20             | 0.92%<br>\$9.20  | 02/28/26 | Round Trip: You cannot<br>transfer into the account<br>within 30 calendar days of |  |
| Benchmark: S&P 500 TR USD   |                         |                      | -4.27%  | -4.27%  |         |            |              | 12.50%                         |                    |                  |          | transferring out. Pln Svcs Credit: .0.5%/quarterly                                |  |
| Benchmark: Russell 3000 TR USD  |                         |                      | -       | -       | -       | -          | -            | -                              |                    | 1                |          |   |  |
| TIAA Access Nuveen Large Cap Value Fund<br>T4 (Level 4) <sup>1,2,3,4,7</sup>            | Large Value             | 05/01/07<br>10/01/02 |         | 2.53%   | 6.53%   | 7.62%      | 16.73%       | 7.83%                          | 1.16%<br>\$11.60   | 1.16%<br>\$11.60 | 02/28/26 | Round Trip: You cannot<br>transfer into the account<br>within 30 calendar days of |  |
| Benchmark: Russell 1000 Value TR USD  |                         |                      | 2.14%   | 2.14%   | 7.18%   | 6.64%      | 16.15%       | 8.79%                          |                    |                  |          | transferring out. Pin Svcs Credit: 0.5%/quarterly                                 |  |
| TIAA Access Nuveen Mid Cap Value Fund T4<br>(Level 4) <sup>1,2,3,4,7,8</sup>            | ·                       | 05/01/07<br>10/01/02 |         | -3.69%  |         |            | 15.45%       | 5.43%                          | 1.21%<br>\$12.10   | i                | 02/28/26 | Round Trip: You cannot<br>transfer into the account<br>within 30 calendar days of |  |
| Benchmark: Russell Mid Cap Value TR USD   |                         |                      | -2.11%  | -2.11%  |         | 3.78%      | 16.70%       | 7.62%                          | i                  | 1                |          | transferring out. Pln Svcs Credit: 0.5%/quarterly                                 |  |
| TIAA Access Nuveen Quant Mid Cap Growth<br>Fund T4 (Level 4) <sup>1,2,3,4,6,8</sup>     | Mid-Cap<br>Growth       | 05/01/07<br>10/01/02 |         |         | -10.90% | -3.99%     | 7.45%        | 4.92%                          | 1.25%<br>\$12.50   | 1.25%<br>\$12.50 | 02/28/26 | Round Trip: You cannot<br>transfer into the account<br>within 30 calendar days of |  |
| Benchmark: Russell Mid Cap Growth TR USD  |                         |                      |         | -7.12%  | 3.57%   | 6.16%      | 14.86%       | 10.14%                         |                    | 1                |          | transferring out.<br>Pln Svcs Credit:<br>0.5%/quarterly                           |  |

| <b>Total Annual Operating</b> |  |
|-------------------------------|--|
| Evnançae (% /Par \$1000)      |  |

0.81%

\$8.10

0.81%

\$8.10

transferring out.

Pln Svcs Credit:

0.5%/quarterly

transferring out.

Pln Svcs Credit: 0.5%/quarterly

0.2%/quarterly

transfer into the account within 30 calendar days of

02/28/26 Round Trip: You cannot

|  |                         |                      | Total Re | eturns | Aver   | age Annual | Total Retu | urns                           | Expenses (%/Pe   | er \$1000)       |                          |   |
|--|-------------------------|----------------------|----------|--------|--------|------------|------------|--------------------------------|------------------|------------------|--------------------------|---|
| Equities - Variable Annuity  | Morningstar<br>Category | Inception<br>Date    | 3 Month  | YTD    | 1 Year | 3 Year     | 5 Year     | 10 Year/<br>Since<br>Inception | Gross            | Net              | Fee Waiver<br>Expiration | Shareholder Fees & Restrictions*  |
| TIAA Access Nuveen Quant Small Cap Equity<br>Fund T4 (Level 4) <sup>1,2,3,4,8</sup>        | Small Blend             | 05/01/07<br>10/01/02 |          | -8.77% | -2.01% | 3.38%      | 17.00%     | 7.17%                          | 1.16%<br>\$11.60 | 1.16%<br>\$11.60 | 02/28/26                 | Round Trip: You cannot<br>transfer into the account<br>within 30 calendar days of |
| Benchmark: Russell 2000 TR USD   |                         |                      | -9.48%   | -9.48% | -4.01% | 0.52%      | 13.27%     | 6.30%                          |                  |                  |                          | transferring out. Pln Svcs Credit: 0.5%/quarterly                                 |
| TIAA Access Nuveen Real Estate Securities<br>Select Fund T4 (Level 4) <sup>1,2,3,4,9</sup> | Real Estate             | 05/01/07<br>10/01/02 |          | 0.95%  | 7.14%  | -3.94%     | 7.59%      | 5.05%                          | 1.25%<br>\$12.50 | 1.25%<br>\$12.50 | 07/31/25                 | Round Trip: You cannot<br>transfer into the account<br>within 30 calendar days of |

9.23%

-4.64%

-4.01%

-1.66%

-0.11%

9.55%

12.53%

0.52% 13.27%

5.70%

5.65%

6.30%

2.75%

-9.61%

-9.48%

2.75%

-9.61%

-9.48%

05/01/07

10/01/02

Benchmark: FTSE Nareit All Equity REITs TR

TIAA Access Nuveen Small Cap Blend Index Fund T4 (Level 4)<sup>1,2,3,4,8</sup>

Benchmark: Russell 2000 TR USD

Small Blend

USD

**Total Annual Operating** Expenses (%/Per \$1000) **Total Returns** Average Annual Total Returns 10 Year/ Morningstar Inception Since Fee Waiver Shareholder Fees & Equities - Mutual Fund Category Date 3 Month YTD 1 Year 3 Year 5 Year Inception Gross Net Expiration Restrictions\* Allspring Special Mid Cap Value Fund - Class Mid-Cap Value R6 (WFPRX)<sup>7,8,10</sup> -1.95% Round Trip: You cannot 06/28/13 -1.95% 0.67% 5.58% 8.67% 0.70% 0.70% exchange into the fund within \$7.00 \$7.00 30 calendar days of exchanging out of the fund. Benchmark: Russell Mid Cap Value TR USD -2.11% -2.11% 2.27% 3.78% 16.70% 7.62% Pln Svcs Fee: 0.2%/quarterly DFA U.S. Large Cap Value Portfolio Large Value 02/19/93 2.29% 2.29% Round Trip: You cannot 3.72% 6.72% 17.63% 8.86% 0.33% 0.23% Institutional Class (DFLVX) 4,7,10 \$3.30 \$2.30 exchange into the fund within 30 calendar days of exchanging out of the fund. Benchmark: Russell 1000 Value TR USD 2.14% 2.14% 7.18% 6.64% 16.15% 8.79% Pln Svcs Fee:

| Total Annual Operating  |
|-------------------------|
| Expenses (%/Per \$1000) |

Total Returns Average Annual Total Returns

|  |                         |                   | TOLAI RE | eturns | Avei   | age Allilua | i iotai kett | 21115                          | Expenses (%/Per \$                   | 1000)           |                          |  |
|--|-------------------------|-------------------|----------|--------|--------|-------------|--------------|--------------------------------|--------------------------------------|-----------------|--------------------------|--|
| Equities - Mutual Fund   | Morningstar<br>Category | Inception<br>Date | 3 Month  | YTD    | 1 Year | 3 Year      | 5 Year       | 10 Year/<br>Since<br>Inception | Gross                                | Net             | Fee Waiver<br>Expiration | Shareholder Fees & Restrictions*   |
| JPMorgan Mid Cap Growth Fund Class R6<br>(JMGMX) <sup>4,6,8,10</sup>         | Mid-Cap<br>Growth       | 11/01/11          | -9.18%   | -9.18% | -5.64% | 2.03%       | 12.84%       | 9.99%                          |                                      | 0.65%<br>\$6.50 | 10/31/25                 | Round Trip: You cannot<br>exchange into the fund within<br>30 calendar days of |
| Benchmark: Russell 3000 TR USD   |                         |                   | -4.72%   | -4.72% | 7.22%  | 8.22%       | 18.18%       | 11.80%                         |                                      |                 |                          | exchanging out of the fund. Pln Svcs Fee: 0.2%/quarterly                       |
| MFS International Diversification Fund Class<br>R6 (MDIZX) <sup>4,5,10</sup> | Foreign Large<br>Blend  | 10/02/17          | 5.86%    | 5.86%  | 8.19%  | 5.57%       | 10.67%       | 6.32%                          | I .                                  | 0.73%<br>\$7.30 | 09/30/25                 | exchange into the fund within 30 calendar days of                              |
| Benchmark: MSCI ACWI Ex USA NR USD   |                         |                   | 5.23%    | 5.23%  | 6.09%  | 4.48%       | 10.92%       | 4.68%                          | 1                                    |                 |                          | exchanging out of the fund.<br>Pln Svcs Fee:<br>0.2%/quarterly                 |
| T. Rowe Price Large-Cap Growth Fund I Class<br>(TRLGX) <sup>6,10</sup>       | Large Growth            | 10/31/01          | -7.89%   | -7.89% | 6.79%  | 9.64%       | 17.94%       | 14.57%                         |                                      | 0.55%<br>\$5.50 | -                        | Round Trip: You cannot<br>exchange into the fund within<br>30 calendar days of |
| Benchmark: Russell 3000 TR USD   |                         |                   | -4.72%   | -4.72% | 7.22%  | 8.22%       | 18.18%       | 11.80%                         | 1<br>1<br>1<br>1<br>1<br>1<br>1<br>1 |                 |                          | exchanging out of the fund. Pln Svcs Fee: 0.2%/quarterly                       |
| Vanguard 500 Index Fund Admiral Shares<br>(VFIAX) <sup>10</sup>              | Large Blend             | 11/13/00          | -4.28%   | -4.28% | 8.21%  | 9.02%       | 18.55%       | 12.46%                         | 1                                    | 0.04%<br>\$0.40 | -                        | Round Trip: You cannot<br>exchange into the fund within<br>30 calendar days of |
| Benchmark: S&P 500 TR USD  |                         |                   | -4.27%   | -4.27% | 8.25%  | 9.06%       | 18.59%       | 12.50%                         |                                      |                 |                          | exchanging out of the fund.<br>Pln Svcs Fee:<br>0.2%/quarterly                 |
| Vanguard FTSE Social Index Fund Admiral<br>(VFTAX) <sup>10,11</sup>          | Large Blend             | 02/07/19          | -6.20%   | -6.20% | 7.23%  | 8.45%       | 18.22%       | 14.40%                         | 1                                    | 0.13%<br>\$1.30 | -                        | Round Trip: You cannot<br>exchange into the fund within<br>30 calendar days of |
| Benchmark: Momingstar US Large-Mid Cap<br>TR USD                             |                         |                   | 21.76%   | -2.29% | 8.13%  | 10.96%      | 10.59%       | 14.23%                         |                                      |                 |                          | exchanging out of the fund. Pln Svcs Fee: 0.2%/quarterly                       |
| Vanguard Mid-Cap Index Fund Admiral<br>Shares (VIMAX) <sup>8,10</sup>        | Mid-Cap Blend           | 11/12/01          | -1.58%   | -1.58% | 5.14%  | 4.51%       | 16.21%       | 8.92%                          | I .                                  | 0.05%<br>\$0.50 | -                        | Round Trip: You cannot<br>exchange into the fund within<br>30 calendar days of |
| Benchmark: CRSP US Mid Cap TR USD  |                         |                   | -1.57%   | -1.57% | 5.19%  | 4.53%       | 16.23%       | 8.94%                          | 1<br>1<br>1<br>1<br>1<br>1<br>1<br>1 |                 |                          | exchanging out of the fund. Pln Svcs Fee: 0.2%/quarterly                       |
| Vanguard Small Cap Index Fund Admiral<br>Shares (VSMAX) <sup>8,10</sup>      | Small Blend             | 11/13/00          | -7.37%   | -7.37% | -1.58% | 3.01%       | 15.62%       | 7.75%                          |                                      | 0.05%<br>\$0.50 | -                        | Round Trip: You cannot<br>exchange into the fund within<br>30 calendar days of |
| Benchmark: CRSP US Small Cap TR USD  |                         |                   | -7.37%   | -7.37% | -1.59% | 2.96%       | 15.58%       | 7.72%                          |                                      |                 |                          | exchanging out of the fund.<br>Pln Svcs Fee:<br>0.2%/quarterly                 |

| Total Annual Operating  |  |
|-------------------------|--|
| Expenses (%/Per \$1000) |  |

|  |                         |                   | Total Re | eturns | Avera  | Average Annual Total Returns |        |                                | Expenses (%/Pe                            | U               |                          |  |
|--|-------------------------|-------------------|----------|--------|--------|------------------------------|--------|--------------------------------|---|-----------------|--------------------------|--|
| Equities - Mutual Fund   | Morningstar<br>Category | Inception<br>Date | 3 Month  | YTD    | 1 Year | 3 Year                       | 5 Year | 10 Year/<br>Since<br>Inception | Gross                                     | Net             | Fee Waiver<br>Expiration | Shareholder Fees & Restrictions*   |
| Vanguard Small Cap Value Index Fund<br>Admiral Shares (VSIAX) <sup>7,8,10</sup>            | Small Value             | 09/27/11          | -5.43%   | -5.43% | -0.78% | 4.21%                        | 18.41% | 7.70%                          | 0.07%<br>\$0.70                           | 0.07%<br>\$0.70 | -                        | Round Trip: You cannot<br>exchange into the fund within<br>30 calendar days of |
| Benchmark: CRSP US Small Cap Value TR  |                         |                   | -5.42%   | -5.42% | -0.76% | 4.21%                        | 18.40% | 7.70%                          |   |                 |                          | exchanging out of the fund. Pin Svcs Fee: 0.2%/quarterly                       |
| Vanguard Small-Cap Growth Index Fund<br>Admiral Shares (VSGAX) <sup>6,8,10</sup>           | Small Growth            | 09/27/11          | -9.92%   | -9.92% | -2.83% | 1.18%                        | 11.47% | 7.30%                          | 0.07%<br>\$0.70                           | 0.07%<br>\$0.70 | -                        | Round Trip: You cannot<br>exchange into the fund within<br>30 calendar days of |
| Benchmark: CRSP US Small Cap Growth TR<br>USD  |                         |                   | -9.91%   | -9.91% | -2.83% | 1.13%                        | 11.44% | 7.26%                          |   |                 |                          | exchanging out of the fund.<br>Pln Svcs Fee:<br>0.2%/quarterly                 |
| Vanguard Total International Stock Index<br>Fund Admiral Shares (VTIAX) <sup>5,10,11</sup> | Foreign Large<br>Blend  | 11/29/10          | 5.51%    | 5.51%  | 6.37%  | 4.65%                        | 11.44% | 5.21%                          | 0.09%<br>\$0.90                           | 0.09%<br>\$0.90 | -                        | Round Trip: You cannot<br>exchange into the fund within<br>30 calendar days of |
| Benchmark: MSCI ACWI Ex USA NR USD   |                         |                   | 5.23%    | 5.23%  | 6.09%  | 4.48%                        | 10.92% | 4.98%                          | 1<br>1<br>1<br>1<br>1<br>1<br>1<br>1<br>1 |                 |                          | exchanging out of the fund. Pln Svcs Fee: 0.2%/quarterly                       |

Total Annual Operating Expenses Total Returns Average Annual Total Returns (%/Per \$1000)

| Real Estate - Variable Annuity                        | Morningstar<br>Category | Inception Date | 3 Month | YTD   | 1 Year | 3 Year |       | 10 Year/<br>Since<br>Inception | Gross            | Net              | Fee Waiver<br>Expiration | Shareholder Fees & Restrictions*  |
|---|-------------------------|----------------|---------|-------|--------|--------|-------|--------------------------------|------------------|------------------|--------------------------|---|
| TIAA Real Estate Account (QREARX) <sup>12,13,14</sup> | Miscellaneous<br>Sector | 10/02/95       | 0.98%   | 0.98% | -0.55% | -4.97% | 1.10% | 3.04%                          | 1.02%<br>\$10.20 | 1.02%<br>\$10.20 |                          | Transfers out: Limit 1 per quarter. Limitations may apply to any transaction resulting in a balance > \$150,000. Pln Svcs Credit: 0.04%/quarterly |

Average Annual Total Returns (%/Per \$10

| Fixed Income - Variable Annuity  | Morningstar<br>Category        | Inception Date       | 3 Month | YTD   | 1 Year | 3 Year |        | 10 Year/<br>Since<br>nception | Gross            | Net              | Fee Waiver<br>Expiration | Shareholder Fees &<br>Restrictions*  |
|--|--------------------------------|----------------------|---------|-------|--------|--------|--------|-------------------------------|------------------|------------------|--------------------------|--|
| TIAA Access Nuveen Core Plus Bond Fund T4 (Level 4) <sup>1,2,3,4</sup> | Intermediate<br>Core-Plus Bond | 05/01/07<br>03/31/06 | 2.52%   | 2.52% | 4.96%  | 0.63%  | 0.83%  | 1.48%                         | 1.05%<br>\$10.50 | 1.05%<br>\$10.50 |                          | Round Trip: You cannot transfer into the account within 30 calendar days of transferring |
| Benchmark: Bloomberg US Aggregate Bond TR<br>USD                       |                                |                      | 2.78%   | 2.78% | 4.88%  | 0.52%  | -0.40% | 1.46%                         |                  | 1                |                          | out.<br>Pln Svcs Credit:<br>0.5%/quarterly   |

Total Returns

Total Annual
Operating Expenses
(%/Per \$1000)

|   |                                |                            | Total Re | tal Returns Average Annual Total Returns |        |        |        | (%/Per \$1000)                 |                 |                 |                          |  |
|---|--------------------------------|----------------------------|----------|--|--------|--------|--------|--------------------------------|-----------------|-----------------|--------------------------|--|
| Fixed Income - Mutual Fund  | Morningstar<br>Category        | Inception Date             | 3 Month  | YTD                                      | 1 Year | 3 Year |        | 10 Year/<br>Since<br>Inception | Gross           | Net             | Fee Waiver<br>Expiration | Shareholder Fees & Restrictions*   |
| Calvert Bond Fund Class R6 (CBORX) <sup>4,10</sup>                            | Intermediate<br>Core-Plus Bond | 10/03/17                   | 2.79%    | 2.79%                                    | 6.05%  | 1.94%  | 1.94%  | 2.27%                          | 0.48%<br>\$4.80 | 0.46%<br>\$4.60 | 02/01/26                 | Round Trip: You cannot exchange into the fund within                         |
| Benchmark: Bloomberg US Universal TR USD                                      |                                | 1<br>1<br>1<br>1<br>1<br>1 | 2.66%    | 2.66%                                    | 5.24%  | 1.01%  | 0.32%  | 1.60%                          |                 |                 |                          | 30 calendar days of exchanging out of the fund. Pln Svcs Fee: 0.2%/quarterly |
| Sterling Capital Total Return Bond Fund Class<br>R6 (STRDX) <sup>4,10</sup>   | Intermediate<br>Core Bond      | 02/01/18                   | 2.61%    | 2.61%                                    | 5.34%  | 0.95%  | 0.72%  | 1.98%                          | 0.50%<br>\$5.00 | 0.35%<br>\$3.50 | 01/31/26                 | exchange into the fund within  |
| Benchmark: Bloomberg US Aggregate Bond TR USD                                 |                                |                            | 2.78%    | 2.78%                                    | 4.88%  | 0.52%  | -0.40% | 1.54%                          |                 |                 |                          | 30 calendar days of exchanging out of the fund. Pln Svcs Fee: 0.2%/quarterly |
| Vanguard Total Bond Market Index Fund<br>Admiral Shares (VBTLX) <sup>10</sup> | Intermediate<br>Core Bond      | 11/12/01                   | 2.77%    | 2.77%                                    | 4.87%  | 0.52%  | -0.41% | 1.44%                          | 0.04%<br>\$0.40 | 0.04%<br>\$0.40 | -                        | Round Trip: You cannot exchange into the fund within                         |
| Benchmark: Bloomberg US Aggregate Float<br>Adjusted TR USD                    |                                |                            | 2.75%    | 2.75%                                    | 4.87%  | 0.56%  | -0.36% | 1.49%                          |                 |                 |                          | 30 calendar days of exchanging out of the fund. Pln Svcs Fee: 0.2%/quarterly |

Average Annual Total Returns

Total Returns

| -  |                          |                      | lotal Re | turns | Average Annual Total Returns (S |        | (%/Per | 51000)                         |                  |                  |                          |  |  |
|--|--------------------------|----------------------|----------|-------|---------------------------------|--------|--------|--------------------------------|------------------|------------------|--------------------------|--|--|
| Multi Asset - Variable Annuity   | Morningstar<br>Category  | Inception Date       | 3 Month  | YTD   | 1 Year                          | 3 Year |        | 10 Year/<br>Since<br>Inception | Gross            | Net              | Fee Waiver<br>Expiration | Shareholder Fees & Restrictions*   |  |
| TIAA Access Nuveen Lifecycle 2010 Fund T4 (Level 4) 1.2.3.4.15.16            | Target-Date<br>2000-2010 | 05/01/07<br>10/15/04 | 0.72%    | 0.72% | 4.44%                           | 2.79%  | 6.00%  | 4.23%                          | 1.27%<br>\$12.70 | 1.12%<br>\$11.20 | 09/30/25                 | Round Trip: You cannot transfer into the account within 30 calendar days of transferring       |  |
| Benchmark: Lifecycle 2010 Fund Composite Index                               |                          |                      | 1.24%    | 1.24% | 5.98%                           | 3.42%  | 6.54%  | 5.09%                          |                  |                  |                          | out. Pln Svcs Credit: 0.5%/quarterly   |  |
| Benchmark: S&P Target Date 2010 TR USD                                       |                          |                      | 1.60%    | 1.60% | 5.87%                           | 3.66%  | 6.20%  | 4.63%                          |                  |                  |                          | 0.5%/ quarterly  |  |
| TIAA Access Nuveen Lifecycle 2015 Fund T4 (Level 4) <sup>1,2,3,4,15,16</sup> | Target-Date<br>2015      | 05/01/07<br>10/15/04 | 0.59%    | 0.59% | 4.19%                           | 2.75%  | 6.47%  | 4.48%                          | 1.28%<br>\$12.80 | 1.13%<br>\$11.30 | 09/30/25                 | Round Trip: You cannot transfer into the account within 30 calendar days of transferring       |  |
| Benchmark: Lifecycle 2015 Fund Composite<br>Index                            |                          |                      | 1.08%    | 1.08% | 6.03%                           | 3.64%  | 7.22%  | 5.47%                          |                  |                  |                          | out.<br>Pln Svcs Credit:   |  |
| Benchmark: S&P Target Date 2015 TR USD                                       |                          |                      | 1.33%    | 1.33% | 5.81%                           | 3.67%  | 6.87%  | 5.03%                          |                  |                  |                          | 0.5%/quarterly   |  |
| TIAA Access Nuveen Lifecycle 2020 Fund T4 (Level 4) <sup>1,2,3,4,15,16</sup> | Target-Date<br>2020      | 05/01/07<br>10/15/04 | 0.45%    | 0.45% | 4.09%                           | 2.95%  | 7.10%  | 4.84%                          | 1.28%<br>\$12.80 | 1.14%<br>\$11.40 | 09/30/25                 | Round Trip: You cannot transfer<br>into the account within 30<br>calendar days of transferring |  |
| Benchmark: Lifecycle 2020 Fund Composite Index                               |                          |                      | 0.86%    | 0.86% | 6.07%                           | 3.88%  | 7.91%  | 5.89%                          |                  |                  |                          | out. Pln Svcs Credit: 0.5%/quarterly   |  |
| Benchmark: S&P Target Date 2020 TR USD                                       |                          |                      | 1.05%    | 1.05% | 5.84%                           | 3.93%  | 7.47%  | 5.38%                          |                  |                  |                          | 0.070 quarterly  |  |
| TIAA Access Nuveen Lifecycle 2025 Fund T4 (Level 4) <sup>1,2,3,4,15,16</sup> | Target-Date<br>2025      | 05/01/07<br>10/15/04 | 0.12%    | 0.12% | 3.98%                           | 3.19%  | 8.11%  | 5.34%                          | 1.30%<br>\$13.00 | 1.15%<br>\$11.50 | 09/30/25                 | Round Trip: You cannot transfer<br>into the account within 30<br>calendar days of transferring |  |
| Benchmark: Lifecycle 2025 Fund Composite Index                               |                          |                      | 0.64%    | 0.64% | 6.14%                           | 4.16%  | 8.98%  | 6.45%                          |                  |                  |                          | out. Pln Svcs Credit: 0.5%/quarterly   |  |
| Benchmark: S&P Target Date 2025 TR USD                                       |                          |                      | 0.94%    | 0.94% | 5.83%                           | 4.13%  | 8.72%  | 5.98%                          |                  |                  |                          | o.o.s, quantony  |  |

Total Returns Average Annual Total Returns

|  |                         |                      | Total Re | eturns | Average Annual Total Returns (%/Per \$ |        | 31000) |                                |                  |                  |                          |  |
|--|-------------------------|----------------------|----------|--------|--|--------|--------|--------------------------------|------------------|------------------|--------------------------|--|
| Multi Asset - Variable Annuity   | Morningstar<br>Category | Inception Date       | 3 Month  | YTD    | 1 Year                                 | 3 Year |        | 10 Year/<br>Since<br>Inception | Gross            | Net              | Fee Waiver<br>Expiration | Shareholder Fees & Restrictions*   |
| TIAA Access Nuveen Lifecycle 2030 Fund T4 (Level 4) <sup>1,2,3,4,15,16</sup> | Target-Date<br>2030     | 05/01/07<br>10/15/04 | -0.28%   | -0.28% | 3.79%                                  | 3.58%  | 9.25%  | 5.88%                          | 1.32%<br>\$13.20 | 1.16%<br>\$11.60 | 09/30/25                 | Round Trip: You cannot transfer into the account within 30 calendar days of transferring |
| Benchmark: Lifecycle 2030 Fund Composite Index                               |                         |                      | 0.29%    | 0.29%  | 6.23%                                  | 4.58%  | 10.16% | 7.06%                          |                  |                  |                          | out.<br>Pln Svcs Credit:   |
| Benchmark: S&P Target Date 2030 TR USD                                       |                         |                      | 0.50%    | 0.50%  | 5.94%                                  | 4.69%  | 10.19% | 6.65%                          |                  |                  |                          | 0.5%/quarterly   |
| TIAA Access Nuveen Lifecycle 2035 Fund T4 (Level 4) <sup>1,2,3,4,15,16</sup> | Target-Date<br>2035     | 05/01/07<br>10/15/04 | -0.65%   | -0.65% | 3.70%                                  | 4.14%  | 10.48% | 6.47%                          | 1.35%<br>\$13.50 | 1.17%<br>\$11.70 | 09/30/25                 | Round Trip: You cannot transfer into the account within 30 calendar days of transferring |
| Benchmark: Lifecycle 2035 Fund Composite<br>Index                            |                         |                      | -0.06%   | -0.06% | 6.35%                                  | 5.17%  | 11.45% | 7.71%                          |                  |                  |                          | out. Pln Svcs Credit: 0.5%/quarterly   |
| Benchmark: S&P Target Date 2035 TR USD                                       |                         |                      | 0.15%    | 0.15%  | 6.01%                                  | 5.21%  | 11.74% | 7.33%                          |                  |                  |                          | 0.5 %/ quarterly   |
| TIAA Access Nuveen Lifecycle 2040 Fund T4 (Level 4) <sup>1,2,3,4,15,16</sup> | Target-Date<br>2040     | 05/01/07<br>10/15/04 | -1.27%   | -1.27% | 3.37%                                  | 4.75%  | 11.77% | 7.05%                          | 1.38%<br>\$13.80 | 1.18%<br>\$11.80 | 09/30/25                 | Round Trip: You cannot transfer into the account within 30 calendar days of transferring |
| Benchmark: Lifecycle 2040 Fund Composite<br>Index                            |                         |                      | -0.57%   | -0.57% | 6.48%                                  | 5.87%  | 12.89% | 8.39%                          |                  |                  |                          | out. Pln Svcs Credit: 0.5%/quarterly   |
| Benchmark: S&P Target Date 2040 TR USD                                       |                         |                      | -0.32%   | -0.32% | 6.11%                                  | 5.73%  | 12.93% | 7.86%                          |                  |                  |                          | o.o.n/ quarterly   |
| TIAA Access Nuveen Lifecycle 2045 Fund T4 (Level 4) <sup>1,2,3,4,15,16</sup> | Target-Date<br>2045     | 05/01/08<br>11/30/07 | -1.67%   | -1.67% | 3.15%                                  | 5.01%  | 12.83% | 7.47%                          | 1.40%<br>\$14.00 | 1.19%<br>\$11.90 | 09/30/25                 | Round Trip: You cannot transfer into the account within 30 calendar days of transferring |
| Benchmark: Lifecycle 2045 Fund Composite Index                               |                         |                      | -0.91%   | -0.91% | 6.58%                                  |        | 14.08% | 8.87%                          |                  |                  |                          | out. Pln Svcs Credit: 0.5%/quarterly   |
| Benchmark: S&P Target Date 2045 TR USD                                       |                         |                      | -0.44%   | -0.44% | 6.12%                                  | 6.08%  | 13.66% | 8.19%                          |                  |                  |                          | one so, quantony   |

Average Annual Total Returns

Total Returns

|  |  |                                      | Total N |        | 711011 | age Allilua |        |                                | (70/1 61 \$1000) |                  |                          |  |
|--|--|--------------------------------------|---------|--------|--------|-------------|--------|--------------------------------|------------------|------------------|--------------------------|--|
| Multi Asset - Variable Annuity   | Morningstar<br>Category                  | Inception Date                       | 3 Month | YTD    | 1 Year | 3 Year      | 5 Year | 10 Year/<br>Since<br>Inception | Gross            | Net              | Fee Waiver<br>Expiration | Shareholder Fees & Restrictions*   |
| TIAA Access Nuveen Lifecycle 2050 Fund T4 (Level 4) <sup>1,2,3,4,15,16</sup> | Target-Date<br>2050                      | 05/01/08<br>11/30/07                 | -1.90%  | -1.90% | 3.04%  | 5.14%       | 13.08% | 7.60%                          | 1.41%<br>\$14.10 | 1.20%<br>\$12.00 | 09/30/25                 | Round Trip: You cannot transfer into the account within 30 calendar days of transferring |
| Benchmark: Lifecycle 2050 Fund Composite Index                               |  |                                      | -1.08%  | -1.08% | 6.63%  | 6.28%       | 14.38% | 9.03%                          |                  |                  |                          | out.<br>Pln Svcs Credit:   |
| Benchmark: S&P Target Date 2050 TR USD                                       |  |                                      | -0.75%  | -0.75% | 6.20%  |             | 14.03% | 8.38%                          |                  |                  |                          | 0.5%/quarterly   |
| TIAA Access Nuveen Lifecycle 2055 Fund T4 (Level 4) 1.2.3.4.15.16            | Target-Date<br>2055                      | 05/01/12<br>04/29/11                 | -1.98%  | -1.98% | 3.01%  | 5.19%       | 13.24% | 7.68%                          | 1.42%<br>\$14.20 | 1.20%<br>\$12.00 | 09/30/25                 | Round Trip: You cannot transfer into the account within 30 calendar days of transferring |
| Benchmark: Lifecycle 2055 Fund Composite Index                               |  |                                      | -1.13%  | -1.13% | 6.65%  | 6.35%       | 14.59% | 9.14%                          |                  |                  |                          | out. Pln Svcs Credit: 0.5%/quarterly   |
| Benchmark: S&P Target Date 2055 TR USD                                       |  |                                      | -0.76%  | -0.76% | 6.19%  | 6.28%       | 14.16% | 8.45%                          |                  |                  |                          | 0.5 %/ quarterly   |
| TIAA Access Nuveen Lifecycle 2060 Fund T4 (Level 4)                          | Target-Date<br>2060                      | 05/01/15<br>09/26/14                 | -1.98%  | -1.98% | 3.06%  | 5.25%       | 13.41% | 7.77%                          | 1.44%<br>\$14.40 | 1.20%<br>\$12.00 | 09/30/25                 | Round Trip: You cannot transfer into the account within 30 calendar days of transferring |
| Benchmark: Lifecycle 2060 Fund Composite Index                               |  |                                      | -1.19%  | -1.19% | 6.67%  | 6.42%       | 14.79% | 9.25%                          |                  |                  |                          | out. Pln Svcs Credit: 0.5%/quarterly   |
| Benchmark: S&P Target Date 2060 TR USD                                       |  | 1                                    | -0.89%  | -0.89% | 6.16%  | 6.30%       | 14.17% | 8.50%                          |                  |                  |                          | 0.5 % quarterly  |
| TIAA Access Nuveen Lifecycle Retirement Income Fund T4 (Level 4)             | Moderately<br>Conservative<br>Allocation | 05/01/08<br>11/30/07                 | 0.68%   | 0.68%  | 4.26%  | 2.69%       | 5.96%  | 4.12%                          | 1.31%<br>\$13.10 | 1.12%<br>\$11.20 | 09/30/25                 | Round Trip: You cannot transfer into the account within 30 calendar days of transferring |
| Benchmark: Lifecycle Retirement Income Fund<br>Composite Index               |  | 1<br>1<br>1<br>1<br>1<br>1<br>1<br>1 | 1.09%   | 1.09%  | 6.00%  | 3.60%       | 6.67%  | 5.08%                          |                  |                  |                          | out.<br>Pln Svcs Credit:<br>0.5%/quarterly   |
| Benchmark: S&P Target Date Retirement<br>Income TR USD                       |  |                                      | 1.61%   | 1.61%  | 5.80%  | 3.58%       | 5.40%  | 4.14%                          |                  |                  |                          |  |

|  |                         |                | Total Re | eturns | Avera  | age Annual | Total Retu | ırns                           | (%/Per \$       | 31000)          |                          |  |  |
|--|-------------------------|----------------|----------|--------|--------|------------|------------|--------------------------------|-----------------|-----------------|--------------------------|--|--|
| Multi Asset - Mutual Fund  | Morningstar<br>Category | Inception Date | 3 Month  | YTD    | 1 Year | 3 Year     | 5 Year     | 10 Year/<br>Since<br>Inception | Gross           | Net             | Fee Waiver<br>Expiration | Shareholder Fees & Restrictions*   |  |
| Vanguard Target Retirement 2020 Fund (VTWNX) <sup>10,11,18</sup>   | Target-Date<br>2020     | 06/07/06       | 1.13%    | 1.13%  | 5.97%  | 3.50%      | 7.40%      | 5.47%                          | 0.08%<br>\$0.80 | 0.08%<br>\$0.80 | -                        | Round Trip: You cannot exchange into the fund within 30 calendar days of           |  |
| Benchmark: Morningstar Lifetime Allocation<br>Moderate 2020 TR USD |                         |                | 1.09%    | 1.09%  | 5.79%  | 2.20%      | 6.68%      | 5.12%                          |                 |                 |                          | exchanging out of the fund. Pln Svcs Fee: 0.2%/quarterly                           |  |
| Vanguard Target Retirement 2025 Fund (VTTVX) <sup>10,11,18</sup>   | Target-Date<br>2025     | 10/27/03       | 0.64%    | 0.64%  | 6.10%  | 4.08%      | 8.77%      | 6.16%                          | 0.08%<br>\$0.80 | 0.08%<br>\$0.80 | -                        | Round Trip: You cannot exchange into the fund within                               |  |
| Benchmark: Morningstar Lifetime Allocation<br>Moderate 2025 TR USD |                         |                | 0.91%    | 0.91%  | 5.71%  | 2.30%      | 7.41%      | 5.52%                          |                 |                 |                          | 30 calendar days of exchanging out of the fund. Pln Svcs Fee: 0.2%/quarterly       |  |
| Vanguard Target Retirement 2030 Fund (VTHRX) <sup>10,11,18</sup>   | Target-Date<br>2030     | 06/07/06       | 0.21%    | 0.21%  | 6.03%  | 4.51%      | 9.94%      | 6.70%                          | 0.08%<br>\$0.80 | 0.08%<br>\$0.80 | -                        | Round Trip: You cannot exchange into the fund within                               |  |
| Benchmark: Morningstar Lifetime Allocation<br>Moderate 2030 TR USD |                         |                | 0.65%    | 0.65%  | 5.71%  | 2.71%      | 8.65%      | 6.08%                          |                 |                 |                          | 30 calendar days of exchanging out of the fund. Pln Svcs Fee: 0.2%/quarterly       |  |
| Vanguard Target Retirement 2035 Fund (VTTHX) <sup>10,11,18</sup>   | Target-Date<br>2035     | 10/27/03       | 0.04%    | 0.04%  | 6.26%  | 5.01%      | 11.15%     | 7.26%                          | 0.08%<br>\$0.80 | 0.08%<br>\$0.80 | -                        | Round Trip: You cannot exchange into the fund within                               |  |
| Benchmark: Morningstar Lifetime Allocation<br>Moderate 2035 TR USD |                         |                | 0.29%    | 0.29%  | 5.80%  | 3.48%      | 10.32%     | 6.75%                          |                 |                 |                          | 30 calendar days of exchanging out of the fund. Pln Svcs Fee: 0.2%/quarterly       |  |
| Vanguard Target Retirement 2040 Fund (VFORX) <sup>10,11,18</sup>   | Target-Date<br>2040     | 06/07/06       | -0.21%   | -0.21% | 6.42%  | 5.47%      | 12.36%     | 7.80%                          | 0.08%<br>\$0.80 | 0.08%<br>\$0.80 | -                        | Round Trip: You cannot exchange into the fund within                               |  |
| Benchmark: Morningstar Lifetime Allocation<br>Moderate 2040 TR USD |                         |                | -0.12%   | -0.12% | 5.94%  | 4.35%      | 11.91%     | 7.33%                          |                 |                 |                          | 30 calendar days of exchanging out of the fund. Pln Svcs Fee: 0.2%/quarterly       |  |
| Vanguard Target Retirement 2045 Fund (VTIVX) <sup>10,11,18</sup>   | Target-Date<br>2045     | 10/27/03       | -0.40%   | -0.40% | 6.57%  | 5.90%      | 13.56%     | 8.27%                          | 0.08%<br>\$0.80 | 0.08%<br>\$0.80 | -                        | Round Trip: You cannot exchange into the fund within                               |  |
| Benchmark: Morningstar Lifetime Allocation<br>Moderate 2045 TR USD |                         |                | -0.42%   | -0.42% | 6.06%  | 4.98%      | 12.94%     | 7.67%                          |                 |                 |                          | 30 calendar days of exchanging out of the fund. Pln Svcs Fee: 0.2%/quarterly       |  |
| Vanguard Target Retirement 2050 Fund (VFIFX) <sup>10,11,18</sup>   | Target-Date<br>2050     | 06/07/06       | -0.56%   | -0.56% | 6.65%  | 6.22%      | 13.84%     | 8.40%                          | 0.08%<br>\$0.80 | 0.08%<br>\$0.80 | -                        | Round Trip: You cannot exchange into the fund within                               |  |
| Benchmark: Morningstar Lifetime Allocation<br>Moderate 2050 TR USD |                         |                | -0.56%   | -0.56% | 6.10%  | 5.27%      | 13.34%     | 7.77%                          |                 |                 |                          | 30 calendar days of<br>exchanging out of the fund.<br>Pln Svcs Fee: 0.2%/quarterly |  |
| Vanguard Target Retirement 2055 Fund (VFFVX) <sup>10,11,18</sup>   | Target-Date<br>2055     | 08/18/10       | -0.56%   | -0.56% | 6.67%  | 6.23%      | 13.84%     | 8.38%                          | 0.08%<br>\$0.80 | 0.08%<br>\$0.80 | -                        | Round Trip: You cannot exchange into the fund within                               |  |
| Benchmark: Morningstar Lifetime Allocation<br>Moderate 2055 TR USD |                         |                | -0.55%   | -0.55% | 6.08%  | 5.28%      | 13.37%     | 7.73%                          |                 |                 |                          | 30 calendar days of exchanging out of the fund. Pln Svcs Fee: 0.2%/quarterly       |  |

Total Annual
Operating Expenses

|               |                              | Operating Expens |
|---------------|------------------------------|------------------|
| Total Returns | Average Annual Total Returns | (%/Per \$1000)   |

| Multi Asset - Mutual Fund  | Morningstar<br>Category   | Inception Date                  | 3 Month | YTD    | 1 Year | 3 Year |        | 10 Year/<br>Since<br>Inception | Gross           | Net             | Fee Waiver<br>Expiration | Shareholder Fees & Restrictions*   |
|--|---------------------------|---------------------------------|---------|--------|--------|--------|--------|--------------------------------|-----------------|-----------------|--------------------------|--|
| Vanguard Target Retirement 2060 Fund (VTTSX) <sup>10,11,18</sup>     | Target-Date<br>2060       | 01/19/12                        | -0.57%  | -0.57% | 6.65%  | 6.23%  | 13.83% | 8.38%                          | 0.08%<br>\$0.80 | 0.08%<br>\$0.80 | -                        | Round Trip: You cannot exchange into the fund within                         |
| Benchmark: Morningstar Lifetime Allocation<br>Moderate 2060 TR USD   |                           |                                 | -0.50%  | -0.50% | 6.03%  | 5.21%  | 13.32% | 7.66%                          |                 |                 |                          | 30 calendar days of exchanging out of the fund. Pln Svcs Fee: 0.2%/quarterly |
| Vanguard Target Retirement 2065 Fund (VLXVX) <sup>10,11,18</sup>     | Target-Date<br>2065+      | 07/12/17                        | -0.54%  | -0.54% | 6.67%  | 6.24%  | 13.84% | 8.86%                          | 0.08%<br>\$0.80 | 0.08%<br>\$0.80 | -                        | Round Trip: You cannot exchange into the fund within                         |
| Benchmark: Morningstar Lifetime Allocation<br>Moderate 2060 TR USD   |                           | 1                               | -0.50%  | -0.50% | 6.03%  | 5.21%  | 13.32% | 8.02%                          |                 | 1               |                          | 30 calendar days of exchanging out of the fund. Pln Svcs Fee: 0.2%/quarterly |
| Vanguard Target Retirement Income Fund (VTINX) 10,11,18              | Target-Date<br>Retirement | 10/27/03                        | 1.37%   | 1.37%  | 5.82%  | 3.11%  | 5.14%  | 4.15%                          | 0.08%<br>\$0.80 | 0.08%<br>\$0.80 | -                        | Round Trip: You cannot exchange into the fund within                         |
| Benchmark: Morningstar Lifetime Allocation<br>Moderate Income TR USD |                           | 1<br>1<br>1<br>1<br>1<br>1<br>1 | 1.30%   | 1.30%  | 6.12%  | 3.11%  | 6.25%  | 4.52%                          |                 |                 |                          | 30 calendar days of exchanging out of the fund. Pln Svcs Fee: 0.2%/quarterly |

|  |                | Total Retu | rns   | Ave    | erage Annual To | tal Returns |         |                    | Current | Rates                         |
|--|----------------|------------|-------|--------|-----------------|-------------|---------|--------------------|---------|-------------------------------|
| Guaranteed - Fixed Annuity                             | Inception Date | 3 Month    | YTD   | 1 Year | 3 Year          | 5 Year      | 10 Year | Since<br>Inception | Rate    | Guaranteed<br>Minimum<br>Rate |
| TIAA Traditional Annuity - Retirement Annuity 19,20,21 | -              | 1.06%      | 1.06% | 4.38%  | 4.38%           | 4.03%       | 3.95%   | -                  | 5.00%   | 3.00%                         |

## Additional Information:

The current rate shown applies to premiums remitted during the month of January 2025 and will be credited through 2/28/2025. 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.

|   |                | erage Annuai io | tai Returns |        |        | Current | Rates   |                    |       |                               |
|---|----------------|-----------------|-------------|--------|--------|---------|---------|--------------------|-------|-------------------------------|
| Guaranteed - Fixed Annuity                            | Inception Date | 3 Month         | YTD         | 1 Year | 3 Year | 5 Year  | 10 Year | Since<br>Inception | Rate  | Guaranteed<br>Minimum<br>Rate |
| TIAA Traditional Annuity - Retirement Choice 19,20,21 | 08/01/05       | 1.11%           | 1.11%       | 4.59%  | 4.61%  | 4.26%   | 4.21%   | 4.39%              | 5.25% | 3.00%                         |

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#### Additional Information:

An annual plan servicing fee of 0.05% is charged and deducted on a quarterly basis.

The current rate shown applies to premiums remitted during the month of January 2025 and will be credited through 2/28/2025. 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 for premiums remitted in 2024 is 3.00%, and is effective through 2033. 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.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 Choice (RC) 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 84 monthly installments (7 years). If the Contractholder elects to remove TIAA Traditional, the contract's entire TIAA Traditional accumulation will be paid out in 60 monthly installments without any surrender charge.

#### A Note About Risk

Equity risk refers to the risk of loss due to the market price of shares falling. Equity funds and variable annuity accounts generally carry a higher degree of risk than fixed income funds and accounts. Fixed income funds and variable annuity accounts are not guaranteed and are subject to interest rate, inflation and credit risks.

Variable annuity accounts that invest in real estate securities are subject to various risks, including fluctuation in property values, higher expenses or lower income than expected, and potential environmental problems and liability.

Guaranteed investments offer a guaranteed rate of return but such guarantees are subject to the claims-paying ability of the issuing insurance company.

More detailed information on risks applicable to a particular investment option can be found in the prospectus or other product literature.

## **Fees and Expenses**

\*Some Plans may allocate plan costs to participants to offset the cost of recordkeeping and other plan services. When the Plan allocates these costs at the investment-level there may be a plan services fee or credit displayed in the ""Shareholder fees & restrictions"" column. If the costs are allocated at the plan-level (regardless of investment) it is not displayed on the Quarterly Investment Update. Fee and expense information for the variable return investment options include the Total Annual Operating Expenses expressed as a percentage and a dollar amount based upon a \$1,000 accumulation both as net (after) and gross (before) 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. Expense information shown is based on the most recent information available, but may not reflect all updates and may differ slightly from the prospectus due to rounding. Please consult the most recent prospectus or offering document for more detailed information.

For more information on the impact of fees and expenses associated with your plan, please visit TIAA.org/fees. Fees are only one of many factors to consider when making an investment decision.

#### About the Benchmark

A benchmark provides an investor with a point of reference to evaluate an investment's performance. One common type of benchmark used to compare investment performance is called an index. Indexes are unmanaged portfolios of securities designed to track the performance of a particular segment of the market. For example, a large cap stock fund or account will usually be compared to an index that tracks a portfolio of large-cap stocks. Conversely, a bond fund or account is typically compared to an index that tracks a portfolio of bonds that is comparable to the fund or account's portfolio in terms of credit quality, maturity and liquidity. Each mutual fund or account shown in the table includes performance information for an index that the advisor determined provides a fair comparison of the fund or account's investment performance. Indexes are for comparison purposes only. You cannot invest directly in any index. Index returns do not reflect a deduction for fees or expenses.

#### **Data Providers**

Unless otherwise noted, data on nonproprietary investment products, including performance, Morningstar Category and expenses, is provided by Morningstar, Inc. All other data provided by Teachers Insurance and Annuity Association of America - College Retirement Equities Fund. Benchmark performance shown across proprietary and nonproprietary funds/accounts is provided by TIAA with the exception of Since Inception periods calculated using a nonproprietary fund's inception date. TIAA reserves the rights to all proprietary data herein, and is not responsible for any damages or losses arising from any use of this information.

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The Morningstar Category classifies a fund based on its investment style as measured by underlying portfolio holdings (portfolio statistics and compositions over the past three years). If the fund 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.

# **Important Information**

- 1 When more than one inception date is shown, the performance displayed for periods prior to the investment's inception date is hypothetical. The second inception date is that of the fund/account to which such performance is based. Please refer to the investment's performance disclosure for more details.
- 2 Please note that with respect to variable annuities, your contributions will be allocated to the underlying investments.
- 3 Performance "Since Inception" is based upon the underlying fund account inclusion date. Performance for periods prior to the date the Underlying Investment was first included in the TIAA Access variable annuity is based upon the performance of the underlying fund investment. Such performance was not available in the variable annuity prior to the fund's inclusion in the variable annuity. Account performance above is net of all annuity contract recurring costs such as mortality and expense risk charges and annual administrative fees. Pre-inclusion fund performance is also adjusted for these costs.
- 4 The net expense ratio reflects a contractual arrangement that has the effect of reducing or limiting the fund's expenses. Without such an arrangement, currently or in the past, returns would have been lower. The arrangement will remain in effect until terminated. Please see the prospectus for details.
- 5 Securities of foreign issuers may lose value because of erratic market conditions, economic and political instability or fluctuations in currency exchange rates, which may be magnified in emerging markets.
- 6 Due to their relatively high valuations which are generally a function of expected earnings growth, growth stocks will be more volatile than value stocks and such earnings growth may not occur or be sustained.
- 7 Value stocks may perform differently from the market as a whole and may be undervalued by the market for a long period of time.
- 8 Securities of smaller companies may be more volatile than those of larger ones, and they are also often less liquid than those of larger companies because there is a limited market for them.
- 9 Funds that focus their investments in real estate are subject to the risks associated with real estate ownership, including fluctuations in property values, higher expenses or lower income than expected, and potential environmental problems and liability.
- 10 Accumulations in funds not managed by TIAA may be subject to administrative charges. These charges are subject to change. Please review current documents related to your plan.
- 11 The index shown is for comparative purposes only, and may not match other websites or publications.
- 12 The Account's total annual expense deduction appears in the Account's prospectus, and may be different than that shown herein due to rounding. Please refer to the prospectus for further details.
- 13 Funds that focus their investments in a specific sector (such as health care or technology) are more vulnerable to developments that affect those industries or sectors than more broadly diversified funds.
- 14 The total annual expense deduction, which includes investment management, administration, and distribution expenses, mortality and expense risk charges, and the liquidity guarantee, is estimated each year based on projected expense and asset levels. Differences between actual expenses and the estimate are adjusted quarterly and are reflected in current investment results. Historically, adjustments have been small.

- 15 Target-date variable annuity accounts are actively managed, so their asset allocations are subject to change and may vary from those shown. The underlying target-date fund invests in many other funds, which exposes the target-date variable annuity account to the risks of different areas of the market. Please note that, as with all target-date variable annuity accounts, the principal value of a Target Retirement variable annuity account is not guaranteed. The higher an account's allocation to stocks, the greater the risk. After the target date has been reached, some of these accounts may be merged into an account with a more stable asset allocation. The expense charge may include fees for the underlying target-date fund and its investments; in general, a target-date variable annuity account's underlying fund indirectly bears its pro rata share of the fees and expenses incurred by the funds in which it invests.
- 16 As Target Retirement Date variable annuity accounts are actively managed, their asset allocations are subject to change and may vary from those indicated. They invest in many underlying funds and are exposed to the risks of different areas of the market. Please note that, as with all variable annuity accounts, the principal value of a Target Retirement Date variable annuity account is not guaranteed. The higher an account's allocation to stocks, the greater the risk. After the target date has been reached, some of these variable annuity accounts may be merged into an account with a more stable asset allocation. In addition to the account level expenses, these variable annuity accounts are also subject to the expenses of their underlying investments. Please consult the prospectus for more complete information.
- 17 Please note that performance represents returns during the accumulation phase of this investment account. If you choose to annuitize, different charges and performance calculations will apply so the performance results will differ.
- 18 As Target Retirement Date Funds are actively managed, their asset allocations are subject to change and may vary from those indicated. They invest in many underlying funds and are exposed to the risks of different areas of the market. Please note that, as with all mutual funds, the principal value of a Target Retirement Date Fund is not guaranteed. The higher a fund's allocation to stocks, the greater the risk. After the target date has been reached, some of these funds may be merged into a fund with a more stable asset allocation. In addition to the fund level expenses these funds are also subject to the expenses of their underlying investments. Please consult the prospectus for more complete information.
- 19 The TIAA Traditional Annuity guarantees principal and a specified interest rate (based on TIAA's claims paying ability). It also offers the potential for greater growth through additional amounts, which may be declared on a year-by-year basis by the TIAA Board of Trustees. These additional amounts, when declared, remain in effect for the "declaration year" which begins each March 1. Additional amounts are not guaranteed. For more up to date information please visit your employer's microsite or TIAA.org. TIAA Traditional is a guaranteed insurance contract and not an investment for federal securities law purposes.
- 20 Accumulations are credited with interest based on when contributions and transfers are received, and your performance will reflect your pattern of contributions. The returns shown in the table reasonably represent what an individual making level monthly premiums would have historically earned over the time periods. Returns for different time periods are calculated in two steps: monthly performance returns are calculated from an accumulation created by a series of level monthly premiums over the prior 10 years (or the inception date of the product if later), and those monthly returns are linked together to determine historical performance for each of the return periods shown.
- 21 The Current Rates, Minimum Guaranteed Rates and Fees (if applicable) shown for guaranteed annuities are the rates in effect as of the first day of the month following quarter end. Depending upon the contract, these may apply to new money only or to both new money and existing accumulations. See your annuity contract or certificate for details.



**BUILT TO PERFORM.** 

**CREATED TO SERVE.** 

Mutual funds are offered through your plan sponsor's retirement plan, which is recordkept by TIAA. 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.

Before making your investment choices and completing your enrollment form, you should consider the investment objectives, risks, charges and expenses carefully. Please call 877-518-9161 for paper copies of the product and fund prospectuses that contain this and other information. Please read the prospectuses carefully before investing.

Unless otherwise noted, Teachers Insurance and Annuity Association of America (TIAA), New York, NY, issues annuity contracts and certificates. TIAA-CREF Individual & Institutional Services, LLC and Nuveen Securities, LLC, Members FINRA and SIPC, distribute securities products. 2025 Teachers Insurance and Annuity Association of America-College Retirement Equities Fund, 730 Third Avenue, New York, NY 10017.