

OREGON PUBLIC BROADCASTING

Investment Performance as of 6/30/2025

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 Returns			Average Annual Total Returns E				perating er \$1000)		
Equities - Variable Annuity	Morningstar Category	Inception Date	3 Month	YTD	1 Year	3 Year	5 Year	10 Year/ Since Inception	Gross	Net	Fee Waiver Expiration	Shareholder Fees & Restrictions*
TIAA Access Nuveen Core Equity Fund T4 (Level 4) ^{1,2,3,4}	Large Blend	05/01/07 07/01/99	9.78%	2.42%	9.90%	20.29%	15.79%	11.98%	1.15% \$11.50	1.15% \$11.50	02/28/26	Round Trip: You cannot transfer into the account within 30 calendar days of
Benchmark: S&P 500 TR USD		1	10.94%	6.20%	15.16%	19.71%	16.64%	13.65%				transferring out. Pln Svcs Credit: 0.5%/quarterly
TIAA Access Nuveen Equity Index Fund T4 (Level 4) ^{1,2,3,4}	Large Blend	05/01/07 07/01/99	10.77%	5.34%	14.36%	18.14%	15.06%	12.08%	0.80% \$8.00	0.80% \$8.00	02/28/26	Round Trip: You cannot transfer into the account within 30 calendar days of
Benchmark: Russell 3000 TR USD			10.99%	5.75%	15.30%	19.08%	15.96%	12.96%				transferring out. Pln Svcs Credit: 0.5%/quarterly

Average Annual Total Returns

Total Returns

10 Year/ Morningstar Since Fee Waiver Shareholder Fees & Inception Equities - Variable Annuity Category Date 3 Month YTD 1 Year 3 Year 5 Year Inception Gross Net Expiration Restrictions* TIAA Access Nuveen International Equity Foreign Large 05/01/07 10.45% 17.59% 12.48% 14.21% 10.03% 4.88% 1.21% 1.21% 02/28/26: Round Trip: You cannot Fund T4 (Level 4) 1,2,3,4,5 Blend 07/01/99 \$12.10 \$12.10 transfer into the account within 30 calendar days of transferring out. 11.78% 19.45% 17.73% 15.97% 11.16% Benchmark: MSCI EAFE NR USD 6.51% Pln Svcs Credit: 0.5%/quarterly TIAA Access Nuveen Large Cap Growth Fund Large Growth 05/01/07: 18.58% 5.04% 13.66% 24.28% 14.13% 14.20% 1.16% 1.16% 02/28/26: Round Trip: You cannot T4 (Level 4)^{1,2,3,4,6} 03/31/06 \$11.60 \$11.60 transfer into the account within 30 calendar days of transferring out. Benchmark: Russell 1000 Growth TR USD 17.84% 6.09%: 17.22% 25.76% 18.15% 17.01%: Pln Svcs Credit: 0.5%/quarterly TIAA Access Nuveen Large Cap Responsible Large Blend 05/01/07 12.08% 8.35% 14.18% 17.31% 14.33% 11.82% 0.92% 0.92% 02/28/26 Round Trip: You cannot Equity Fund T4 (Level 4) 07/01/99 \$9.20 \$9.20 transfer into the account within 30 calendar days of Benchmark: S&P 500 TR USD 10.94% 6.20% 15.16% 19.71% 16.64% 13.65% transferring out. Pln Svcs Credit: ...0.5%/quarterly Benchmark: Russell 3000 TR USD TIAA Access Nuveen Large Cap Value Fund Large Value 05/01/07 4.39% 7.03% 12.33% 14.50% 14.75% 8.34% 1.16% 1.16% 02/28/26 Round Trip: You cannot T4 (Level 4)^{1,2,3,4,7} 10/01/02 \$11.60 \$11.60 transfer into the account within 30 calendar days of transferring out. Benchmark: Russell 1000 Value TR USD 3.79% 6.00%: 13.70% 12.76% 13.93% 9.19% Pln Svcs Credit: 0.5%/quarterly TIAA Access Nuveen Mid Cap Value Fund T4 Mid-Cap Value 05/01/07 5.37% 1.49% 7.40% 10.65% 13.21% 6.18% 1.21% 1.21% 02/28/26 Round Trip: You cannot (Level 4)^{1,2,3,4,7,8} 10/01/02 \$12.10 \$12.10 transfer into the account within 30 calendar days of transferring out. Benchmark: Russell Mid Cap Value TR USD 5.35% 3.12%: 11.53% 11.34% 13.71% Pln Svcs Credit: 0.5%/quarterly TIAA Access Nuveen Quant Mid Cap Growth Mid-Cap 05/01/07: 18.19% 5.17% 11.22% 12.09% 5.10% 1.25% 02/28/26 Round Trip: You cannot 6.78% 1.25% Fund T4 (Level 4) 1,2,3,4,6,8 Growth 10/01/02 \$12.50 \$12.50 transfer into the account within 30 calendar days of <u>:</u> transferring out. Benchmark: Russell Mid Cap Growth TR USD 9.79%; 26.49% 21.46% 12.65% 12.13%; Pln Svcs Credit: 0.5%/quarterly

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

	<u> </u>	, , ,
Total Returns	Average Annual Total Returns	Expenses (%/Per \$100)
		. o tan . mmaan o porating

			Total Ite			age /iiiiaa			Expenses (70/1 c	. , ,		
Equities - Variable Annuity	Morningstar Category	Inception Date	3 Month	YTD	1 Year	3 Year	5 Year	10 Year/ Since Inception	Gross	Net	Fee Waiver Expiration	Shareholder Fees & Restrictions*
TIAA Access Nuveen Quant Small Cap Equity Fund T4 (Level 4) ^{1,2,3,4,8}	Small Blend	05/01/07 10/01/02	9.03%	-0.53%	7.96%	13.07%	13.87%	8.08%	1.16% \$11.60	1.16% \$11.60	02/28/26	Round Trip: You cannot transfer into the account within 30 calendar days of
Benchmark: Russell 2000 TR USD			8.50%	-1.79%	7.68%	10.00%	10.04%	7.12%				transferring out. Pln Svcs Credit: 0.5%/quarterly
TIAA Access Nuveen Real Estate Securities Select Fund T4 (Level 4) ^{1,2,3,4,9}	Real Estate	05/01/07 10/01/02	-0.78%	0.16%	8.23%	2.56%	4.80%	6.01%	1.25% \$12.50	1.25% \$12.50	04/30/26	Round Trip: You cannot transfer into the account within 30 calendar days of
Benchmark: FTSE Nareit All Equity REITs TR USD			-0.93%	1.80%	9.20%	3.36%	6.66%	6.61%				transferring out. Pln Svcs Credit: 0.5%/quarterly
TIAA Access Nuveen Small Cap Blend Index Fund T4 (Level 4) ^{1,2,3,4,8}	Small Blend	05/01/07 10/01/02		-2.17%	6.85%	9.27%	9.30%	6.45%	0.81% \$8.10	0.81% \$8.10	02/28/26	Round Trip: You cannot transfer into the account within 30 calendar days of
Benchmark: Russell 2000 TR USD		1 1 1 1 1 1 1 1 1	8.50%	-1.79%	7.68%	10.00%	10.04%	7.12%	1 1 1 1 1 1 1 1			transferring out. Pln Svcs Credit: 0.5%/quarterly

			Total Re	turns	Aver	age Annua	l Total Retu	ırns	Total Annual Ope Expenses (%/Per	U		
Equities - Mutual Fund	Morningstar Category	Inception Date	3 Month	YTD	1 Year	3 Year	5 Year	10 Year/ Since Inception		Net	Fee Waiver Expiration	Shareholder Fees & Restrictions*
Allspring Special Mid Cap Value Fund - Class R6 (WFPRX) ^{7,8,10}	Mid-Cap Value	06/28/13	3.09%	1.09%	6.24%	10.55%	14.10%	9.08%	0.70% \$7.00	0.70% \$7.00	-	Round Trip: You cannot exchange into the fund within 30 calendar days of
Benchmark: Russell Mid Cap Value TR USD			5.35%	3.12%	11.53%	11.34%	13.71%	8.39%				exchanging out of the fund. Pln Svcs Fee: 0.2%/quarterly
DFA U.S. Large Cap Value Portfolio Institutional Class (DFLVX) ^{4,7,10}	Large Value	02/19/93	2.25%	4.59%	9.29%	12.25%	14.61%	8.95%	0.33% \$3.30	0.23% \$2.30	-	Round Trip: You cannot exchange into the fund within 30 calendar days of
Benchmark: Russell 1000 TR USD			11.11%	6.12%	15.66%	19.59%	16.30%	13.35%				exchanging out of the fund. Pln Svcs Fee: 0.2%/quarterly

Total	Annual Operating
Evnon	oc (% /Dor \$1000)

		iotal Allitual Opela
Total Returns	Average Annual Total Returns	Expenses (%/Per \$1

						ago / iiiiaa			Expenses (70/10			
Equities - Mutual Fund	Morningstar Category	Inception Date	3 Month	YTD	1 Year	3 Year	5 Year	10 Year/ Since Inception	Gross	Net	Fee Waiver Expiration	Shareholder Fees & Restrictions*
JPMorgan Mid Cap Growth Fund Class R6 (JMGMX) ^{4,6,8,10}	Mid-Cap Growth	11/01/11	18.12%	7.27%	15.61%	16.48%	10.28%	11.41%	0.69% \$6.90	0.65% \$6.50	10/31/25	exchange into the fund within 30 calendar days of exchanging out of the fund. Pln Svcs Fee: 0.2%/quarterly
Benchmark: Russell 3000 TR USD			10.99%	5.75%	15.30%	19.08%	15.96%	12.96%				
MFS International Diversification Fund Class R6 (MDIZX) ^{4,5,10}	Blend	10/02/17	11.12%	17.64%	18.79%	14.26%	9.49%	7.57%	0.74% \$7.40	0.73% \$7.30	09/30/25	Round Trip: You cannot exchange into the fund within 30 calendar days of
Benchmark: MSCI ACWI Ex USA NR USD			12.03%	17.90%	17.72%	13.99%	10.13%	6.07%				exchanging out of the fund. Pln Svcs Fee: 0.2%/quarterly
T. Rowe Price Large-Cap Growth Fund I Class (TRLGX) ^{6,10}	Large Growth	10/31/01	16.67%	7.46%	15.87%	25.89%	15.67%	16.26%	0.55% \$5.50	0.55% \$5.50	-	Round Trip: You cannot exchange into the fund within 30 calendar days of
Benchmark: Russell 3000 TR USD			10.99%	5.75%	15.30%	19.08%	15.96%	12.96%				exchanging out of the fund. Pln Svcs Fee: 0.2%/quarterly
The Hartford MidCap Fund Class R6 (HFMVX) ^{6,8,10}	Mid-Cap Growth	11/07/14	13.53%	2.98%	8.46%	9.00%	6.69%	8.03%	0.76% \$7.60	0.76% \$7.60	-	Round Trip: You cannot exchange into the fund within 30 calendar days of
Benchmark: Russell 3000 TR USD			10.99%	5.75%	15.30%	19.08%	15.96%	12.96%				exchanging out of the fund. Pln Svcs Fee: 0.2%/quarterly
Vanguard 500 Index Fund Admiral Shares (VFIAX) ¹⁰	Large Blend	11/13/00	10.93%	6.18%	15.12%	19.66%	16.60%	13.60%	0.04% \$0.40	0.04% \$0.40	-	Round Trip: You cannot exchange into the fund within 30 calendar days of
Benchmark: S&P 500 TR USD			10.94%	6.20%	15.16%	19.71%	16.64%	13.65%				exchanging out of the fund. Pln Svcs Fee: 0.2%/quarterly
Vanguard FTSE Social Index Fund Admiral (VFTAX) ¹⁰	Large Blend	02/07/19	12.75%	5.76%	15.31%	20.52%	16.11%	15.95%	0.13% \$1.30	0.13% \$1.30	-	Round Trip: You cannot exchange into the fund within 30 calendar days of
Benchmark: Dow Jones US Total Stock Market TR USD			11.09%	5.68%	15.23%	19.07%	15.87%	-		 		exchanging out of the fund. Pln Svcs Fee: 0.2%/quarterly
Vanguard Mid-Cap Index Fund Admiral Shares (VIMAX) ^{8,10}	Mid-Cap Blend	11/12/01	8.69%	6.97%	17.50%	14.32%	13.01%	9.96%	0.05% \$0.50	0.05% \$0.50	-	Round Trip: You cannot exchange into the fund within 30 calendar days of
Benchmark: CRSP US Mid Cap TR USD			8.71%	7.00%	17.56%	14.34%	13.04%	9.98%				exchanging out of the fund. Pln Svcs Fee: 0.2%/quarterly

Total Annual Operating
Evpances (% /Par \$1000)

		Total / lilliaa
Total Returns	Average Annual Total Returns	Expenses (%,

									. ,			
Equities - Mutual Fund	Morningstar Category	Inception Date	3 Month	YTD	1 Year	3 Year	5 Year	10 Year/ Since Inception	Gross	Net	Fee Waiver Expiration	Shareholder Fees & Restrictions*
Vanguard Small Cap Index Fund Admiral Shares (VSMAX) ^{8,10}	Small Blend	11/13/00	7.28%	-0.62%	10.14%	12.16%	11.84%	8.57%	0.05% \$0.50	0.05% \$0.50	-	Round Trip: You cannot exchange into the fund within 30 calendar days of exchanging out of the fund. Pln Svcs Fee: 0.2%/quarterly
Benchmark: CRSP US Small Cap TR USD			7.28%	-0.62%	10.14%	12.11%	11.81%	8.55%				
Vanguard Small Cap Value Index Fund Admiral Shares (VSIAX) ^{7,8,10}	Small Value	09/27/11	5.20%	-0.51%	9.12%	11.65%	15.18%	8.39%	0.07% \$0.70	0.07% \$0.70	-	Round Trip: You cannot exchange into the fund within 30 calendar days of exchanging out of the fund. Pln Svcs Fee: 0.2%/quarterly
Benchmark: CRSP US Small Cap Value TR			5.21%	-0.50%	9.15%	11.64%	15.18%	8.39%				
Vanguard Small-Cap Growth Index Fund Admiral Shares (VSGAX) ^{6,8,10}	Small Growth	09/27/11	10.13%	-0.79%	11.33%	12.77%	7.36%	8.30%	0.07% \$0.70	0.07% \$0.70	-	Round Trip: You cannot exchange into the fund within 30 calendar days of exchanging out of the fund. Pln Svcs Fee: 0.2%/quarterly
Benchmark: CRSP US Small Cap Growth TR USD			10.14%	-0.78%	11.35%	12.71%	7.33%	8.28%				
Vanguard Total International Stock Index Fund Admiral Shares (VTIAX) ^{5,10,11}	Foreign Large Blend	11/29/10	12.08%	18.26%	18.27%	13.81%	10.28%	6.28%	0.09% \$0.90	0.09% \$0.90	-	Round Trip: You cannot exchange into the fund within 30 calendar days of exchanging out of the fund. Pln Svcs Fee: 0.2%/quarterly
Benchmark: MSCI ACWI Ex USA NR USD			12.03%	17.90%	17.72%	13.99%	10.13%	6.12%				

			Total Returns		Avera	Average Annual Total Returns			(%/Per \$	1000)		
Real Estate - Variable Annuity	Morningstar Category	Inception Date	3 Month	YTD	1 Year	3 Year		10 Year/ Since nception	Gross	Net	Fee Waiver Expiration	Shareholder Fees & Restrictions*
TIAA Real Estate Account (QREARX) 12,13,14	Miscellaneous Sector	10/02/95	0.82%	1.81%	2.07%	-6.28%	1.57%	2.98%	0.90% \$9.00	0.90% \$9.00		Transfers out: Limit 1 per quarter. Limitations may apply to any transaction resulting in a balance > \$150,000. Pln Svcs Credit: 0.04%/quarterly

Total Returns Average Annual Total Returns (%/

	Morningstar							10 Year/ Since			Fee Waiver	Shareholder Fees &
Fixed Income - Variable Annuity	Category	Inception Date	3 Month	YTD	1 Year	3 Year	5 Year	Inception	Gross	Net	Expiration	Restrictions*
TIAA Access Nuveen Core Plus Bond Fund T4 (Level 4) ^{1,2,3,4}	Intermediate Core-Plus Bond	05/01/07 03/31/06	0.95%	3.49%	5.73%	3.20%	-0.13%	1.72%	1.05% \$10.50	1.05% \$10.50	, ,	Round Trip: You cannot transfer into the account within 30 calendar days of transferring
Benchmark: Bloomberg US Aggregate Bond TR USD			1.21%	4.02%	6.08%	2.55%	-0.73%	1.76%				out. Pln Svcs Credit: 0.5%/quarterly

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

			Total Re	turns	Avera	age Annual	Total Retu	rns	(%/Per \$	•		
Fixed Income - Mutual Fund	Morningstar Category	Inception Date	3 Month	YTD	1 Year	3 Year	5 Year	10 Year/ Since Inception	Gross	Net	Fee Waiver Expiration	Shareholder Fees & Restrictions*
Calvert Bond Fund Class R6 (CBORX) ^{4,10}	Intermediate Core-Plus Bond	10/03/17	1.67%	4.50%	7.34%	4.29%	1.25%	2.42%	0.48% \$4.80	0.46% \$4.60	02/01/26	exchange into the fund within
Benchmark: Bloomberg US Universal TR USD		1	1.40%	4.10%	6.51%	3.28%	-0.15%	1.73%				30 calendar days of exchanging out of the fund. Pln Svcs Fee: 0.2%/quarterly
Sterling Capital Total Return Bond Fund Class R6 (STRDX) ^{4,10}	Intermediate Core Bond	02/01/18	1.16%	3.80%	6.23%	2.98%	-0.05%	2.08%	0.50% \$5.00	0.35% \$3.50	01/31/26	Round Trip: You cannot exchange into the fund within
Benchmark: Bloomberg US Aggregate Bond TR USD			1.21%	4.02%	6.08%	2.55%	-0.73%	1.65%				30 calendar days of exchanging out of the fund. Pln Svcs Fee: 0.2%/quarterly
Vanguard Total Bond Market Index Fund Admiral Shares (VBTLX) ¹⁰	Intermediate Core Bond	11/12/01	1.29%	4.10%	6.04%	2.59%	-0.71%	1.76%	0.04% \$0.40	0.04% \$0.40	-	Round Trip: You cannot exchange into the fund within
Benchmark: Bloomberg US Aggregate Float Adjusted TR USD		1 1 1 1 1 1 1	1.22%	4.00%	6.07%	2.61%	-0.71%	1.80%		1 1 1 1 1 1		30 calendar days of exchanging out of the fund. Pln Svcs Fee: 0.2%/quarterly

	_	
Total	Returns	
ioiai	Remins	

						ago / iiiii aai			(70) 1 01 4	,,		
Multi Asset - Variable Annuity	Morningstar Category	Inception Date	3 Month	YTD	1 Year	3 Year		10 Year/ Since Inception	Gross	Net	Fee Waiver Expiration	Shareholder Fees & Restrictions*
TIAA Access Nuveen Lifecycle 2010 Fund T4 (Level 4) 1,2,3,4,15,16	Target-Date 2000-2010	05/01/07 10/15/04	4.39%	5.14%	7.84%	7.39%	4.80%	4.72%	1.27% \$12.70	1.12% \$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			4.80%	6.10%	9.80%	8.19%	5.57%	5.64%				out. Pln Svcs Credit: 0.5%/quarterly
Benchmark: S&P Target Date 2010 TR USD			4.46%	6.13%	9.30%	8.13%	5.32%	5.16%				0.5 %) quarterly
TIAA Access Nuveen Lifecycle 2015 Fund T4 (Level 4) ^{1,2,3,4,15,16}	Target-Date 2015	05/01/07 10/15/04	4.63%	5.24%	7.91%	7.61%	5.14%	4.99%	1.28% \$12.80	1.13% \$11.30	09/30/25	Round Trip: You cannot transfer into the account within 30 calendar days of transferring
Benchmark: Lifecycle 2015 Fund Composite Index			5.31%	6.45%	10.31%	8.87%	6.17%	6.07%				out. Pln Svcs Credit: 0.5%/quarterly
Benchmark: S&P Target Date 2015 TR USD			4.65%	6.04%	9.42%	8.47%	5.85%	5.57%				oto sof quartory
TIAA Access Nuveen Lifecycle 2020 Fund T4 (Level 4) 1,2,3,4,15,16	Target-Date 2020	05/01/07 10/15/04	5.09%	5.56%	8.22%	8.22%	5.67%	5.37%	1.28% \$12.80	1.14% \$11.40	09/30/25	Round Trip: You cannot transfer into the account within 30 calendar days of transferring
Benchmark: Lifecycle 2020 Fund Composite Index			5.84%	6.75%	10.81%	9.57%	6.79%	6.54%				out. Pln Svcs Credit: 0.5%/quarterly
Benchmark: S&P Target Date 2020 TR USD			5.17%	6.28%	9.91%	9.20%	6.39%	5.97%				0.5 % quarterly
TIAA Access Nuveen Lifecycle 2025 Fund T4 (Level 4) 1.2.3,4,15,16	Target-Date 2025	05/01/07 10/15/04	5.66%	5.78%	8.54%	9.05%	6.50%	5.91%	1.30% \$13.00	1.15% \$11.50	09/30/25	Round Trip: You cannot transfer into the account within 30 calendar days of transferring
Benchmark: Lifecycle 2025 Fund Composite Index			6.37%	7.05%	11.33%	10.41%	7.67%	7.14%				out. Pln Svcs Credit: 0.5%/quarterly
Benchmark: S&P Target Date 2025 TR USD			5.80%	6.80%	10.52%	9.92%	7.44%	6.63%				o.o.o, quarterly

-

	Total Returns Average Alfilidal Total Returns							(%/ Per \$1000)				
Multi Asset - Variable Annuity	Morningstar Category	Inception Date	3 Month	YTD	1 Year	3 Year		10 Year/ Since Inception	Gross	Net	Fee Waiver Expiration	Shareholder Fees & Restrictions*
TIAA Access Nuveen Lifecycle 2030 Fund T4 (Level 4) 1,2,3,4,15,16	Target-Date 2030	05/01/07 10/15/04	6.45%	6.15%	9.10%	10.17%	7.48%	6.52%	1.32% \$13.20	1.16% \$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			7.20%	7.52%		11.55%	8.74%	7.83%				out. Pln Svcs Credit:
Benchmark: S&P Target Date 2030 TR USD			6.63%	7.16%			8.74%	7.37%				0.5%/quarterly
TIAA Access Nuveen Lifecycle 2035 Fund T4 (Level 4) ^{1,2,3,4,15,16}	Target-Date 2035	05/01/07 10/15/04	7.32%	6.62%	9.64%	11.51%	8.58%	7.17%	1.35% \$13.50	1.17% \$11.70	09/30/25	Round Trip: You cannot transfer into the account within 30 calendar days of transferring
Benchmark: Lifecycle 2035 Fund Composite Index			8.06%	7.99%	12.98%	12.90%	9.91%	8.55%				out. Pln Svcs Credit: 0.5%/quarterly
Benchmark: S&P Target Date 2035 TR USD			7.70%	7.86%	12.40%	12.78%		8.16%				0.5 %) quarterly
TIAA Access Nuveen Lifecycle 2040 Fund T4 (Level 4) ^{1,2,3,4,15,16}	Target-Date 2040	05/01/07 10/15/04	8.62%	7.24%	10.37%	12.99%	9.83%	7.87%	1.38% \$13.80	1.18% \$11.80	09/30/25	Round Trip: You cannot transfer into the account within 30 calendar days of transferring
Benchmark: Lifecycle 2040 Fund Composite Index			9.31%	8.68%	14.16%	14.49%	11.31%	9.35%				out. Pln Svcs Credit: 0.5%/quarterly
Benchmark: S&P Target Date 2040 TR USD			8.65%	8.29%	13.28%	14.08%		8.78%				o.o.n/ quartony
TIAA Access Nuveen Lifecycle 2045 Fund T4 (Level 4) 1.2.3,4,15,16	Target-Date 2045	05/01/08 11/30/07	9.54%	7.70%	10.87%	13.98%	10.81%	8.38%	1.40% \$14.00	1.19% \$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			10.14%	9.14%		15.49%		9.92%				out. Pln Svcs Credit: 0.5%/quarterly
Benchmark: S&P Target Date 2045 TR USD			9.36%	8.88%	13.97%		12.08%	9.17%				o.o.o, quartony

Total Returns Avera

	Total Returns Average Affilial Total F					Total Nett	11113	(%/Per \$				
Multi Asset - Variable Annuity	Morningstar Category	Inception Date	3 Month	YTD	1 Year	3 Year	5 Year	10 Year/ Since Inception	Gross	Net	Fee Waiver Expiration	Shareholder Fees & Restrictions*
TIAA Access Nuveen Lifecycle 2050 Fund T4 (Level 4) ^{1,2,3,4,15,16}	Target-Date 2050	05/01/08 11/30/07	10.00%	7.91%	11.14%	14.42%	11.12%	8.56%	1.41% \$14.10	1.20% \$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			10.56%	9.37%		15.94%	12.73%	10.12%				out. Pln Svcs Credit: 0.5%/quarterly
Benchmark: S&P Target Date 2050 TR USD			9.54%	8.71%	14.10%			:				0.5 %) quarterly
TIAA Access Nuveen Lifecycle 2055 Fund T4 (Level 4) ^{1,2,3,4,15,16}	Target-Date 2055	05/01/12 04/29/11	10.17%	7.99%				8.66%	1.42% \$14.20	1.20% \$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			10.69%	9.44%	15.47%	16.13%						out. Pln Svcs Credit: 0.5%/quarterly
Benchmark: S&P Target Date 2055 TR USD			9.81%	8.97%	14.37%	15.51%		:				olozo, qualitori,
TIAA Access Nuveen Lifecycle 2060 Fund T4 (Level 4) 1,2,3,4,15,16	Target-Date 2060	05/01/15 09/26/14	10.29%	8.11%	11.38%			8.77%	1.44% \$14.40	1.20% \$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			10.82%	9.51%	15.60%	16.32%						out. Pln Svcs Credit: 0.5%/quarterly
Benchmark: S&P Target Date 2060 TR USD			9.83%	8.85%	14.36%	15.54%		9.52%				olozof qualitatify
TIAA Access Nuveen Lifecycle Retirement Income Fund T4 (Level 4) 1.2.3.4.15,16,17	Global Moderately Conservative Allocation	05/01/08 11/30/07	4.53%	5.24%	7.85%	7.35%	4.79%	4.64%	1.31% \$13.10	1.12% \$11.20	09/30/25	Round Trip: You cannot transfer into the account within 30 calendar days of transferring out.
Benchmark: Lifecycle Retirement Income Fund Composite Index			5.30%	6.45%	10.28%	8.65%	5.81%	5.69%				Pln Svcs Credit: 0.5%/quarterly
Benchmark: S&P Target Date Retirement Income TR USD			4.29%	5.98%	9.12%	7.73%	4.63%	4.67%				

Tatal	Returns
าเมสเ	Rennis

Multi Asset - Mutual Fund	Morningstar Category	Inception Date	3 Month	YTD	1 Year	3 Year	5 Year	10 Year/ Since Inception	Gross	Net	Fee Waiver Expiration	Shareholder Fees & Restrictions*
Vanguard Target Retirement 2020 Fund (VTWNX) ^{10,18}	Target-Date 2020	06/07/06	5.12%	6.31%	10.23%	8.67%	6.16%	6.06%	0.08% \$0.80	0.08% \$0.80	-	Round Trip: You cannot exchange into the fund within
Benchmark: Bloomberg US Aggregate Float Adjusted TR USD		1 1 1 1 1 1 1	1.22%	4.00%	6.07%	2.61%	-0.71%	1.80%		1		30 calendar days of exchanging out of the fund. Pln Svcs Fee: 0.2%/quarterly
Vanguard Target Retirement 2025 Fund (VTTVX) ^{10,18}	Target-Date 2025	10/27/03	6.65%	7.33%	11.74%	10.43%	7.48%	6.89%	0.08% \$0.80	0.08% \$0.80	-	Round Trip: You cannot exchange into the fund within
Benchmark: MSCI US Broad Market GR USD		1 1 1 1 1 1	11.08%	5.69%	15.20%	19.16%	16.10%	13.03%		1		30 calendar days of exchanging out of the fund. Pln Svcs Fee: 0.2%/quarterly
Vanguard Target Retirement 2030 Fund (VTHRX) ^{10,18}	Target-Date 2030	06/07/06	7.67%	7.89%	12.61%	11.64%	8.58%	7.52%	0.08% \$0.80	0.08% \$0.80	-	Round Trip: You cannot exchange into the fund within
Benchmark: MSCI US Broad Market GR USD		 	11.08%	5.69%	15.20%	19.16%	16.10%	13.03%		1		30 calendar days of exchanging out of the fund. Pln Svcs Fee: 0.2%/quarterly
Vanguard Target Retirement 2035 Fund (VTTHX) ^{10,18}	Target-Date 2035	10/27/03	8.38%	8.42%	13.41%	12.73%	9.67%	8.13%	0.08% \$0.80	0.08% \$0.80	-	Round Trip: You cannot exchange into the fund within
Benchmark: MSCI US Broad Market GR USD		1	11.08%	5.69%	15.20%	19.16%	16.10%	13.03%				30 calendar days of exchanging out of the fund. Pln Svcs Fee: 0.2%/quarterly
Vanguard Target Retirement 2040 Fund (VFORX) ^{10,18}	Target-Date 2040	06/07/06	9.09%	8.86%	14.12%	13.80%	10.74%	8.73%	0.08% \$0.80	0.08% \$0.80	-	Round Trip: You cannot exchange into the fund within
Benchmark: MSCI US Broad Market GR USD			11.08%	5.69%	15.20%	19.16%	16.10%	13.03%				30 calendar days of exchanging out of the fund. Pln Svcs Fee: 0.2%/quarterly
Vanguard Target Retirement 2045 Fund (VTIVX) ^{10,18}	Target-Date 2045	10/27/03	9.75%	9.30%	14.78%	14.84%	11.80%	9.27%	0.08% \$0.80	0.08% \$0.80	-	Round Trip: You cannot exchange into the fund within
Benchmark: MSCI US Broad Market GR USD			11.08%	5.69%	15.20%	19.16%	16.10%	13.03%				30 calendar days of exchanging out of the fund. Pln Svcs Fee: 0.2%/quarterly
Vanguard Target Retirement 2050 Fund (VFIFX) ^{10,18}	Target-Date 2050	06/07/06	10.55%	9.93%	15.57%	15.59%	12.24%	9.48%	0.08% \$0.80	0.08% \$0.80	-	Round Trip: You cannot exchange into the fund within
Benchmark: MSCI US Broad Market GR USD		1	11.08%	5.69%	15.20%	19.16%	16.10%	13.03%				30 calendar days of exchanging out of the fund. Pln Svcs Fee: 0.2%/quarterly
Vanguard Target Retirement 2055 Fund (VFFVX) ^{10,18}	Target-Date 2055	08/18/10	10.54%	9.93%	15.58%	15.59%	12.24%	9.47%	0.08% \$0.80	0.08% \$0.80	-	Round Trip: You cannot exchange into the fund within
Benchmark: MSCI US Broad Market GR USD		1 1 1 1 1 1	11.08%	5.69%	15.20%	19.16%	16.10%	13.03%		1 1 1 1 1 1		30 calendar days of exchanging out of the fund. Pln Svcs Fee: 0.2%/quarterly

Total Annual
Operating Expenses

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

Multi Asset - Mutual Fund	Morningstar Category	Inception Date	3 Month	YTD	1 Year	3 Year	5 Year	10 Year/ Since Inception	Gross	Net	Fee Waiver Expiration	Shareholder Fees & Restrictions*
Vanguard Target Retirement 2060 Fund (VTTSX) ^{10,18}	Target-Date 2060	01/19/12	10.56%	9.93%	15.57%	15.59%	12.24%	9.47%	0.08% \$0.80	0.08% \$0.80	-	Round Trip: You cannot exchange into the fund within
Benchmark: MSCI US Broad Market GR USD		 	11.08%	5.69%	15.20%	19.16%	16.10%	13.03%		1		30 calendar days of exchanging out of the fund. Pln Svcs Fee: 0.2%/quarterly
Vanguard Target Retirement 2065 Fund (VLXVX) ^{10,18}	Target-Date 2065+	07/12/17	10.53%	9.93%	15.55%	15.59%	12.24%	9.94%	0.08% \$0.80	0.08% \$0.80	-	Round Trip: You cannot exchange into the fund within
Benchmark: MSCI US Broad Market GR USD		1 1 1 1 1 1 1	11.08%	5.69%	15.20%	19.16%	16.10%	13.73%		1		30 calendar days of exchanging out of the fund. Pln Svcs Fee: 0.2%/quarterly
Vanguard Target Retirement Income Fund (VTINX) ^{10,18}	Target-Date Retirement	10/27/03	4.55%	5.98%	9.66%	7.36%	4.49%	4.71%	0.08% \$0.80	0.08% \$0.80	-	Round Trip: You cannot exchange into the fund within
Benchmark: Bloomberg US Aggregate Bond TR USD		1 1 1 1 1 1 1	1.21%	4.02%	6.08%	2.55%	-0.73%	1.76%		1		30 calendar days of exchanging out of the fund. Pln Svcs Fee: 0.2%/quarterly

		Total Retu	rns	Av	erage Annual To	tal Returns		Current Rates		
Guaranteed - Fixed Annuity	Inception Date	3 Month	YTD	1 Year	3 Year	5 Year	10 Year	Since Inception	Rate	Guaranteed Minimum Rate
TIAA Traditional Annuity - Group Supplemental Retirement Annuity 19,20,21	-	0.87%	1.76%	3.61%	3.65%	3.42%	3.31%	-	4.25%	3.00%

Additional Information:

The current rate shown applies to premiums remitted during the month of July 2025 and will be credited through 2/28/2026. 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. For Group Supplemental Retirement Annuity (GSRA) contracts, and subject to the terms of your employer's plan, lump-sum withdrawals and transfers are available from the TIAA Traditional account without any restrictions or charges. After termination of employment additional income options may be available including income for life, income for a fixed period of time, and IRS required minimum distribution payments.

		Total Retur	ns	Ave	erage Annual Io	tal Returns		Current Rates			
Guaranteed - Fixed Annuity	Inception Date	3 Month	YTD	1 Year	3 Year	5 Year	10 Year	Since Inception	Rate	Guaranteed Minimum Rate	
TIAA Traditional Annuity - Retirement Annuity 19,20,21	-	1.04%	2.11%	4.35%	4.40%	4.06%	3.96%	-	5.00%	3.00%	

Additional Information:

The current rate shown applies to premiums remitted during the month of July 2025 and will be credited through 2/28/2026. 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 2025 is 3.00%. 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.

		Total Returns		Average Annual Total Returns				Current Rates		
Guaranteed - Fixed Annuity	Inception Date	3 Month	YTD	1 Year	3 Year	5 Year	10 Year	Since Inception	Rate	Guaranteed Minimum Rate
TIAA Traditional Annuity - Retirement Choice 19,20,21	08/01/05	1.09%	2.21%	4.56%	4.62%	4.28%	4.21%	4.39%	5.25%	3.00%

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 July 2025 and will be credited through 2/28/2026. 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 2025 is 3.00%. 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.

	iotai Returns			Average Annual Total Returns			Current Rates			
Guaranteed - Fixed Annuity	Inception Date	3 Month	YTD	1 Year	3 Year	5 Year	10 Year	Since Inception	Rate	Guaranteed Minimum Rate
TIAA Traditional Annuity - Retirement Choice Plus 19,20,21	06/01/06	0.92%	1.86%	3.82%	3.88%	3.53%	3.46%	3.63%	4.50%	3.00%

Additional Information:

The current rate shown applies to premiums remitted during the month of July 2025 and will be credited through 2/28/2026. 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 3.00% for premiums remitted in March 2025 through February 2026, and is effective through February 2026. 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. For Retirement Choice Plus (RCP) contracts, and subject to the terms of your employer's plan, lump-sum withdrawals and transfers are available from the TIAA Traditional account without any surrender charges. For certain RCP contracts, any transfer from TIAA Traditional to a competing fund must first be directed to a non-competing fund for a period of 90 days. After 90 days, transfers may be made to a competing fund, including transferring back to TIAA Traditional to a competing fund gransferring back to TIAA Traditional account without any surrender charges to TIAA Traditional accumulation payments. The Contractholder (typically your employer as the sponsor of your plan) has the right to remove TIAA Traditional as a plan option. If elected, the contract's entire TIAA Traditional accumulation will be paid out in 60 monthly installments, without any surrender charge and will be reinvested at the direction of your plan sponsor. Please refer to your contract certificate for additional details.

		Total Returns		Average Annual Total Returns				Current Rates		
Guaranteed - Fixed Annuity	Inception Date	3 Month	YTD	1 Year	3 Year	5 Year	10 Year	Since Inception	Rate	Guaranteed Minimum Rate
TIAA Traditional Annuity - Supplemental Retirement Annuity ^{19,20,21}	-	0.87%	1.76%	3.61%	3.65%	3.42%	3.31%	-	4.25%	3.00%

Additional Information:

The current rate shown applies to premiums remitted during the month of July 2025 and will be credited through 2/28/2026. 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.For Supplemental Retirement Annuity (SRA) contracts, and subject to the terms of your employer's plan, lump-sum withdrawals and transfers are available from the TIAA Traditional account without any restrictions or charges. After termination of employment additional income options may be available including income for life, income for a fixed period of time, and IRS required minimum distribution payments.

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.

Data Provided by Morningstar, Inc. 2025 Morningstar, Inc. All Rights Reserved. The information contained herein: (1) is proprietary to Morningstar and/or its content providers; (2) may not be copied or distributed; and (3) is not warranted to be accurate, complete or timely. Neither Morningstar nor its content providers are responsible for any damages or losses arising from any use of this information. Neither TIAA nor its affiliates has independently verified the accuracy or completeness of this information.

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.