Quarterly Investment Update



Total Annual Onerating

# IOWA STATE UNIVERSITY-AMES LABORATORY RETIREMENT PLAN

# 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, and shares or units of the investment vehicles in your model-based accounts, when redeemed, may be worth more or less than their original cost. Current performance may be lower or higher than the performance quoted. The net asset values used to calculate the hypothetical account performance for model-based accounts are compiled using values for underlying funds as of the prior business day and current business day for fixed annuities. 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 reimbursement arrangements, performance results would have been lower. Since Inception performance shown is cumulative for periods less than one year.

			Total Re	turns	Aver	Average Annual Total Returns				Expenses (%/Per \$1000)		
Equities - 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*
CREF Equity Index Account (R3) (QCEQIX) <sup>1,2,3</sup>	Large Blend	04/29/94	10.88%	5.60%	14.99%	18.86%	15.77%	12.75%	0.17% \$1.70	0.17% \$1.70	-	Round Trip: If a round trip is made within 60 calendar days, exchanges into the .same account will be
Benchmark: S&P 500 TR USD			10.94%	6.20%	15.16%	19.71%	16.64%	13.65%				restricted for 90 calendar days. Pln Svcs Credit: .0.068%/quarterly
Benchmark: Russell 3000 TR USD			10.99%	5.75%	15.30%	19.08%	15.96%	12.96%				,

Investment products, insurance and annuity products and investments based on Models: are not FDIC insured, are not bank guaranteed, are not deposits, are not insured by any federal government agency, are not a condition to any banking service or activity, and may lose value.

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

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Equities - Variable Annuity	Morningstar Category	Inception Date	3 Month	YTD	1 Year	3 Year	5 Year	10 Year/ Since Inception	Gross Ne		Shareholder Fees & Restrictions*
CREF Global Equities Account (R3) (QCGLIX) <sup>1,2,3</sup>	Global Large- Stock Blend	05/01/92	12.28%	9.19%	15.07%	18.40%	14.21%	10.18%	0.24% 0.24% \$2.40 \$2.40		Round Trip: If a round trip is made within 60 calendar days, exchanges into the same account will be restricted for 90 calendar days. Pln Svcs Credit: 0.068%/quarterly
Benchmark: MSCI ACWI NR USD			11.53%	10.05%	16.17%	17.35%	13.65%	9.99%			
CREF Global Equities Account (R4) (QCGLFX) <sup>1,2,4</sup>	Global Large- Stock Blend	09/16/22 05/01/92		9.27%	15.23%	18.56%	14.30%	10.22%	0.10% 0.10% \$1.00 \$1.00	1	Round Trip: If a round trip is made within 60 calendar days, exchanges into the same account will be
Benchmark: MSCI ACWI NR USD			11.53%	10.05%	16.17%	17.35%	13.65%	9.99%			restricted for 90 calendar days. Pln Svcs Fee: 0.032%/quarterly
CREF Growth Account (R3) (QCGRIX) <sup>1,2,3,5</sup>	Large Growth	04/29/94	19.89%	6.51%	15.05%	26.34%	16.13%	15.29%	0.21% 0.21% \$2.10 \$2.10		Round Trip: If a round trip is made within 60 calendar days, exchanges into the same account will be
Benchmark: Russell 1000 Growth TR USD			17.84%	6.09%	17.22%	25.76%	18.15%	17.01%			restricted for 90 calendar days. Pln Svcs Credit: 0.068%/quarterly
CREF Growth Account (R4) (QCGRFX) <sup>1,2,4,5</sup>	Large Growth	09/16/22 04/29/94	19.93%	6.58%	15.21%	26.51%	16.23%	15.34%	0.06% 0.06% \$0.60 \$0.60		- Round Trip: If a round trip is made within 60 calendar days, exchanges into the same account will be restricted for 90 calendar days. Pln Svcs Fee: 0.032%/quarterly
Benchmark: Russell 1000 Growth TR USD			17.84%	6.09%	17.22%	25.76%	18.15%	17.01%			

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

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Total Returns	Average Annual Total Returns	Expenses (9

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*
CREF Stock Account (R3) (QCSTIX) <sup>1,2,3</sup>	Aggressive Allocation	07/31/52	11.69%	9.60%	14.95%	17.21%	13.69%	10.28%	0.26% \$2.60	0.26% \$2.60	-	Round Trip: If a round trip is made within 60 calendar days, exchanges into the same account will be restricted for 90 calendar days. Pln Svcs Credit: .0.068%/quarterly
Benchmark: MSCI ACWI IMI NR USD			11.62%	9.82%	15.89%	16.80%	13.39%	9.69%				
Benchmark: CREF Stock Account Composite Index			11.62%	9.93%	16.36%	17.40%	14.11%	10.87%				
CREF Stock Account (R4) (QCSTFX) <sup>1,2,4</sup>	Aggressive Allocation	09/16/22 07/31/52		9.68%	15.11%	17.37%	13.78%	10.32%	0.11% \$1.10	0.11% \$1.10	-	Round Trip: If a round trip is made within 60 calendar days, exchanges into the same account will be restricted for 90 calendar days.  Pln Svcs Fee:
Benchmark: MSCI ACWI IMI NR USD			11.62%	9.82%	15.89%	16.80%	13.39%	9.69%				
Benchmark: CREF Stock Account Composite Index			11.62%	9.93%	16.36%	17.40%	14.11%	10.87%				.0.032%/quarterly

			Total Re	eturns	Average Annual Total Returns				Total Annual Operat Expenses (%/Per \$10	U	
Equities - Mutual Fund	Morningstar Category	Inception Date	3 Month	YTD	1 Year	3 Year	5 Year	10 Year/ Since Inception		Fee Waiver Net Expiration	Shareholder Fees & Restrictions*
American Century Ultra Fund R6 Class (AULDX) <sup>5,6,7</sup>	Large Growth	07/26/13	15.89%	2.80%	10.50%	23.48%	16.04%	16.50%	The state of the s	4% 02/28/26 40	Round Trip: You cannot exchange into the fund within 30 calendar days of
Benchmark: Russell 1000 Growth TR USD			17.84%	6.09%	17.22%	25.76%	18.15%	17.01%			exchanging out of the fund. Pln Svcs Fee: 0.032%/quarterly
American Funds EUPAC Fund Class R-6 (RERGX) <sup>5,6,8</sup>	Foreign Large Growth	05/01/09	13.22%	16.19%	13.86%	13.48%	8.17%	6.52%	1	7% - 70	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%	6.12%			exchanging out of the fund. Pln Svcs Fee: 0.032%/quarterly

Total	Annual	Operating
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Average	Annual	Total	Returns
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				eturns	Aver	age Annua	l Total Retu	urns	Total Annual O Expenses (%/Pe			
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*
DFA Emerging Markets Portfolio Institutional Class (DFEMX)	Diversified Emerging Mkts	04/25/94	12.15%	15.31%	14.45%	10.71%	9.18%	5.60%	0.46% \$4.60	0.36% \$3.60	-	Round Trip: You cannot exchange into the fund within 30 calendar days of exchanging out of the fund. Pln Svcs Fee: 0.032%/quarterly
Benchmark: MSCI Emerging Markets NR USD			11.99%	15.27%	15.29%	9.70%	6.81%	4.81%				
DFA Real Estate Securities Portfolio Institutional Class (DFREX) <sup>6,7,10</sup>	Real Estate	01/05/93	-0.60%	1.74%	9.16%	3.49%	6.75%	6.55%	0.20% \$2.00	0.18% \$1.80	02/28/26	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%	:				exchanging out of the fund. Pln Svcs Fee: 0.032%/quarterly
Invesco Discovery Fund Class R6 (ODIIX) <sup>5,6,11</sup>	Small Growth	01/27/12			12.38%	16.21%	9.78%	11.53%	0.65% \$6.50	0.65% \$6.50	-	Round Trip: You cannot exchange into the fund within 30 calendar days of
Benchmark: Russell 2000 Growth TR USD			11.97%		9.73%	12.38%	7.42%	7.14%		2 2 3 3 4 4 5 6 7 7		exchanging out of the fund. Pln Svcs Fee: 0.032%/quarterly
iShares MSCI EAFE International Index Fund Class K (BTMKX) <sup>6,8</sup>	Blend	03/31/11	11.64%	20.56%	18.52%	16.22%	11.40%	6.68%	0.05% \$0.50	0.05% \$0.50	-	Round Trip: You cannot exchange into the fund within 30 calendar days of
Benchmark: MSCI EAFE NR USD			11.78%	19.45%	17.73%	15.97%	11.16%	6.51%				exchanging out of the fund. Pln Svcs Fee: 0.032%/quarterly
JPMorgan Mid Cap Growth Fund Class R6 (JMGMX) <sup>5,6,7,11</sup>	Mid-Cap Growth	11/01/11	18.12%	7.27%	15.61%				0.69% \$6.90	0.65% \$6.50	10/31/25	Round Trip: You cannot exchange into the fund within 30 calendar days of
Benchmark: Russell 3000 TR USD			10.99%	5.75%				12.96%				exchanging out of the fund. Pln Svcs Fee: 0.032%/quarterly
Nuveen Large Cap Value Fund (R6) (TRLIX) <sup>7,12</sup>		10/01/02	4.59%	7.43%	13.18%	15.36%	15.61%		0.41% \$4.10	0.41% \$4.10	02/28/26	Round Trip: You cannot exchange into the fund within 30 calendar days of
Benchmark: Russell 1000 Value TR USD			3.79%	6.00%	13.70%	12.76%	13.93%			1 1 1 1 1 1 1 1 1		exchanging out of the fund. Pln Svcs Fee: 0.032%/quarterly
Schwab U.S. Mid-Cap Index Fund (SWMCX) <sup>6,11</sup>	Mid-Cap Blend	12/20/17		4.79%	15.11%	14.29%	13.08%	9.63%	0.04% \$0.40	0.04% \$0.40	-	Round Trip: You cannot exchange into the fund within 30 calendar days of
Benchmark: Russell Mid Cap TR USD		1	8.53%	4.84%	15.21%	14.33%	13.11%	9.68%		1 1 1 1 1 1 1		exchanging out of the fund. Pln Svcs Fee: 0.032%/quarterly

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

Total Returns Average Annual Total Returns Expe

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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*
Schwab Small Cap Index Fund (SWSSX) <sup>6,11</sup>	Small Blend	05/19/97	8.50%	-1.74%	7.75%	10.09%	10.10%	7.18%	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: 0.032%/quarterly
State Street Equity 500 Index Fund Class K (SSSYX) <sup>6,7</sup>	Large Blend	09/17/14	10.92%	6.17%	15.10%	19.66%	16.56%	13.56%	0.10% \$1.00	0.02% \$0.20	04/30/25	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: 0.032%/quarterly
State Street Global All Cap Equity ex-U.S. Index Fund Class K (SSGLX) <sup>6,7,8</sup>	Foreign Large Blend	09/17/14	12.18%	18.39%	18.00%	13.97%	10.16%	6.15%	0.24% \$2.40	0.07% \$0.70	04/30/25	Round Trip: You cannot exchange into the fund within 30 calendar days of exchanging out of the fund.
Benchmark: MSCI ACWI Ex USA IMI NR USD			12.71%	17.88%	17.83%	13.92%	10.20%	6.18%				Pln Svcs Fee: 0.032%/quarterly ^Restricted to RetirePlus Pro Model Service. See disclosure section below.
Undiscovered Managers Behavioral Value Fund Class R6 (UBVFX)	Small Value	04/30/13	1.28%	-2.57%	5.61%	9.77%	18.82%	9.05%	0.85% \$8.50	0.80% \$8.00	10/31/25	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: 0.032%/quarterly
Victory Sycamore Established Value Fund Class R6 (VEVRX) <sup>6,11,12</sup>	Mid-Cap Value	03/04/14	1.70%	-0.59%	4.64%	9.75%	14.61%	10.35%	0.54% \$5.40	0.54% \$5.40	-	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: 0.032%/quarterly

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Total Returns	Average Annual Total Returns	

Real Estate - 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 Real Estate Account (QREARX) <sup>2,13,14</sup>	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: 0.208%/quarterly

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

			Total Re	turns	Avera	ige Annual	Total Retu		(%/Per \$	•		
Fixed Income - 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*
CREF Core Bond Account (R3) (QCBMIX) <sup>1,2,3</sup>	Intermediate Core Bond	03/01/90	1.36%	4.19%	6.48%	3.44%	-0.03%	2.15%	0.23% \$2.30	0.23% \$2.30	-	Round Trip: If a round trip is made within 60 calendar days, exchanges into the same
Benchmark: Bloomberg US Aggregate Bond TR USD			1.21%	4.02%	6.08%	2.55%	-0.73%	1.76%				account will be restricted for 90 calendar days. Pln Svcs Credit: 0.068%/quarterly
CREF Inflation-Linked Bond Account (R3) (QCILIX) <sup>1,2,3</sup>	Inflation- Protected Bond	05/01/97	1.09%	4.91%	6.82%	3.63%	3.03%	2.94%	0.19% \$1.90	0.19% \$1.90	-	Round Trip: If a round trip is made within 60 calendar days, exchanges into the same
Benchmark: Bloomberg US Treasury Inflation Notes 1-10 Yr TR USD			1.03%	5.08%	6.85%	3.35%	2.89%	2.93%				account will be restricted for 90 calendar days. Pln Svcs Credit: 0.068%/quarterly

Total Annual

			Total Re	turns	Avera	irns	Operating E (%/Per \$	•			
Fixed Income - Mutual Fund	Morningstar Category	Inception Date	3 Month	YTD	1 Year	3 Year		10 Year/ Since Inception	Gross	Net	Fee Expi
Nuveen High Yield Fund (R6) (TIHYX) <sup>7,15</sup>	High Yield	03/31/06	3.44%	4.20%	9.27%	9.75%	5.68%	4.81%	0.37% \$3.70	0.37% \$3.70	07/3

	Morningstar Since Fee Waiver Shareholder Fees &											Shareholder Fees &
Fixed Income - Mutual Fund	Category	Inception Date	3 Month	YTD	1 Year	3 Year	5 Year	Inception	Gross	Net	Expiration	Restrictions*
Nuveen High Yield Fund (R6) (TIHYX) <sup>7,15</sup>	High Yield	03/31/06	3.44%	4.20%	9.27%	9.75%	5.68%	4.81%	0.37% \$3.70	0.37% \$3.70	07/31/25	Round Trip: You cannot exchange into the fund within 30 calendar days of
Benchmark: ICE BofA BB-B US Cash Pay High Yield Constrained TR USD			3.46%	4.66%	9.06%	9.22%	5.34%	5.06%		1		exchanging out of the fund. Pln Svcs Fee: 0.032%/quarterly
PIMCO Income Fund Institutional Class (PIMIX) <sup>6</sup>	Multisector Bond	03/30/07	2.22%	5.58%	9.31%	7.29%	4.37%	4.53%	0.83% \$8.30	0.83% \$8.30	-	Round Trip: You cannot exchange into the fund within 30 calendar days of
Benchmark: Bloomberg US Aggregate Bond TR USD			1.21%	4.02%	6.08%	2.55%	-0.73%	1.76%		1		exchanging out of the fund. Pln Svcs Fee: 0.032%/quarterly
Schwab Treasury Inflation Protected Securities Index Fund (SWRSX) <sup>6</sup>	Inflation- Protected Bond	03/31/06	0.48%	4.72%	5.84%	2.30%	1.55%	2.59%	0.05% \$0.50	0.05% \$0.50	-	Round Trip: You cannot exchange into the fund within 30 calendar days of
Benchmark: Bloomberg US Aggregate Bond TR USD			1.21%	4.02%	6.08%	2.55%	-0.73%	1.76%				exchanging out of the fund. Pln Svcs Fee: 0.032%/quarterly
State Street Aggregate Bond Index Fund Class K (SSFEX) <sup>6,7</sup>	Intermediate Core Bond	09/19/14	1.21%	3.99%	6.06%	2.52%	-0.80%	1.67%	0.14% \$1.40	0.03% \$0.30	04/30/25	Round Trip: You cannot exchange into the fund within 30 calendar days of
Benchmark: Bloomberg US Aggregate Bond TR USD			1.21%	4.02%	6.08%	2.55%	-0.73%	1.76%				exchanging out of the fund. Pln Svcs Fee: 0.032%/quarterly
Vanguard Total International Bond Index Fund Institutional Shares (VTIFX) <sup>6</sup>	Global Bond- USD Hedged	05/31/13	2.02%	1.86%	6.15%	3.60%	0.02%	2.22%	0.06% \$0.60	0.06% \$0.60	-	Round Trip: You cannot exchange into the fund within 30 calendar days of
Benchmark: Bloomberg Global Aggregate ex- USD Float Adjusted RIC Capped TR Hedged			1.95%	1.83%	6.01%	3.69%	0.07%	2.34%		1		exchanging out of the fund. Pln Svcs Fee: 0.032%/quarterly

Total Returns Average Annual 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*
CREF Social Choice Account (R3) (QCSCIX) <sup>1,2,3</sup>	Moderate Allocation	03/01/90	7.75%	8.70%	12.05%	11.32%	8.22%	7.45%	0.22% \$2.20	0.22% \$2.20	-	Round Trip: If a round trip is made within 60 calendar days, exchanges into the same
Benchmark: Morningstar Moderate Target Risk TR USD			6.85%	8.66%	12.92%	10.53%	7.64%	6.82%		1 1 1 1 1 1 1 1		account will be restricted for 90 calendar days. Pln Svcs Credit: 0.068%/quarterly
Benchmark: CREF Social Choice Account Composite Index			7.17%	7.74%	12.11%	11.89%	8.52%	7.54%		1 1 1 1 1 1 1		o.ooo,/ quarterly
CREF Social Choice Account (R4) (QSCCFX) <sup>1,2,4</sup>	Moderate Allocation	09/16/22 03/01/90		8.78%	12.21%	11.48%	8.31%	7.49%	0.07% \$0.70	0.07% \$0.70	-	Round Trip: If a round trip is made within 60 calendar days, exchanges into the same
Benchmark: Morningstar Moderate Target Risk TR USD			6.85%	8.66%	12.92%	10.53%	7.64%	6.82%		1 1 1 1 1 1 1 1		account will be restricted for 90 calendar days. Pln Svcs Fee: 0.032%/quarterly
Benchmark: CREF Social Choice Account Composite Index			7.17%	7.74%	12.11%	11.89%	8.52%	7.54%		1 1 1 1 1 1 1 1		51502.70, quantony

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

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Multi Asset - Mutual Fund	Morningstar Category	Inception Date	2 Month	YTD	1 Year	3 Year		10 Year/ Since Inception	Gross	Net	Fee Waiver	Shareholder Fees & Restrictions*
	Category	inception bate	3 Mondi	110	1 icai	J leai	J Teal	inception	U1033	i i i i i i i i i i i i i i i i i i i	схрпацоп	Restrictions
Vanguard Balanced Index Fund Admiral	Moderate	11/13/00	7.37%	5.40%	11.95%	12.47%	9.20%	8.62%	0.07%	0.07%	-	Round Trip: You cannot
Shares (VBIAX) <sup>6</sup>	Allocation								\$0.70	\$0.70		exchange into the fund within
								1				30 calendar days of
Benchmark: CRSP US Total Market TR USD			11.00%	5 65%	15.13%	19.03%	15 87%	12.91%				exchanging out of the fund.
Bononmana oner de rotar mamet in deb			1110070	1	1011070	10.0070	10.0170	1210170				Pln Svcs Fee:
												0.032%/quarterly

# Total Annual Operating Expenses

				Total Re	turns	Average Annual Total Returns				(%/Per \$1000)			
Money Market - Variable Annuity	Morningstar Category	Inception Date	7-Day Yield**	3 Month	YTD	1 Year	3 Year	5 Year	10 Year/ Since Inception	Gross	Net	Fee Waiver Expiration	Shareholder Fees & Restrictions*
CREF Money Market Account (R3) (QCMMIX) <sup>1,2,3,16,17</sup>	Money Market- Taxable	04/01/88	4.15%	1.05%	2.11%	4.63%	4.46%	2.67%	1.78%	0.17% \$1.70	0.17% \$1.70	-	Pln Svcs Credit: 0.068%/quarterly
Benchmark: iMoneyNet Money Fund Averages-All Government			1	0.99%	2.00%	4.41%	4.31%	2.59%	1.69%			 	

You could lose money by investing in the CREF Money Market Account. Because the accumulation unit value of the Account will fluctuate, the value of your investment may increase or decrease. An investment in the Account is not insured or guaranteed by the Federal Deposit Insurance Corporation or any other government agency. The Account's sponsor has no legal obligation to provide support to the Account, and you should not expect that the sponsor will provide financial support to the Account at any time.

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

				Total Returns			Average Annual Total Returns				1000)		
Money Market - Mutual Fund	Morningstar Category	Inception Date	7-Day Yield**	3 Month	YTD	1 Year	3 Year		10 Year/ Since Inception	Gross	Net	Fee Waiver Expiration	Shareholder Fees & Restrictions*
Vanguard Federal Money Market Fund Investor Shares (VMFXX) <sup>6,18,19</sup>	Money Market- Taxable	07/13/81	4.23%	1.05%	2.12%	4.68%	4.62%	2.79%	1.94%	0.11% \$1.10	0.11% \$1.10	-	Pln Svcs Fee: 0.032%/quarterly
Benchmark: ICE BofA US Dollar 3-Month Deposit Offered Rate Constant Maturity TR USD				1.08%	2.16%	4.93%	4.66%	2.83%	2.16%				

You could lose money by investing in a money market fund. Although a money market fund seeks to preserve the value of your investment at \$1.00 per share, it cannot guarantee it will do so. An investment in a money market fund is not insured or guaranteed by the Federal Deposit Insurance Corporation or any other government agency. A money market fund's sponsor has no legal obligation to provide support to a money market fund, and you should not expect that the sponsor will provide financial support to a money market fund at any time.

<sup>\*\*</sup>The current yield more closely reflects the earnings of this investment choice.

<sup>\*\*</sup>The current yield more closely reflects the earnings of this investment choice.

		Total Returns				nnuai Iotai R	eturns		Current Rates and Fees				
								Since	Declared	Total Contract	Net	Guaranteed Minimum	
Guaranteed - Fixed Annuity	Inception Date	3 Month	YTD	1 Year	3 Year	5 Year	10 Year	Inception	Rate	Fee	Rate	Rate	
TIAA Stable Value - Iowa State University-ames Laboratory Retirement Plan <sup>20,21</sup>	03/31/25	0.70%	-	-	-	-	-	0.70%	2.80%	0.00%	2.80%	2.80%	

#### Additional Information:

An annual plan servicing fee of 0.032% is charged and deducted on a quarterly basis.

TIAA Stable Value is a guaranteed annuity product that credits interest at a net rate announced in advance of each semi-annual rate guarantee period beginning 7/1 or 12/31. Declared crediting rates (i.e. before deductions for contract fees) will not be less than the current minimum guaranteed rate. TIAA may declare additional amounts of interest above the minimum rate. When declared such amounts are in effect for the semi-annual period and are not guaranteed for future periods. The current net rate shown is credited to your existing balance and any contributions made during the period beginning July 1, 2025 and ending December 31, 2025. During this same period, the minimum declared interest rate is 2.80%. The current net rate shown may not reflect any recent changes to your plan's TIAA Stable Value contract fees, if any. Current rate of return information is available on your plan-specific website noted above or at 800-842-2733. All guarantees are subject to TIAA's claims paying ability. Any transfer to a competing fund must first be directed to a non-competing fund for a period of 90 days and transfers in may not be made for a period of 30 days following a transfer out. Please refer to your contract certificate for additional

The TIAA Stable Value Inception Date shown above represents the date that the plan's TIAA Stable Value record was initiated on TIAA's recordkeeping system, which may be earlier than the date of the first deposit to the contract. ""Since Inception"" performance is calculated from this date. The TIAA Stable Value Declared Rate and Guaranteed Minimum Rate are subject to change every six months (January 1 and July 1). The Net Rate represents the Declared Interest Crediting Rate, less applicable Contract Fees.

		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 Retirement Annuity <sup>20,22,23</sup>	-	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 guaranteed minimum interest rate is 3.00%, and is effective while the funds remain in the contract. The account also offers the opportunity for additional amounts in excess of the guaranteed minimum interest rate. When declared, additional amounts remain in effect for the twelve-month period that begins each March 1 for accumulating annuities and January 1 for payout annuities. Additional amounts are not guaranteed for the future years. All guarantees are subject to TIAA's claims paying ability.TIAA Traditional is designed primarily to help meet your long-term retirement income needs; it is not a short-term savings vehicle. Therefore, some contracts require that benefits are paid in installments over time and/or may impose surrender charges on certain withdrawals. TIAA has rewarded participants who save in contracts where benefits are paid in installments over time instead of in an immediate lump-sum by crediting higher interest rates, typically 0.50% to 0.75% higher. Higher rates will lead to higher account balances and more retirement income for you.For Group Retirement Annuity (GRA) contracts, and subject to the terms of your employer's plan, lump-sum withdrawals are available from the TIAA Traditional account only within 120 days after termination of employment and are subject to a 2.5% surrender charge. All other withdrawals and transfers from the account must be paid in ten annual installments. After termination of employment additional income options may be available including income for life, income for a fixed period, interest-only payments and IRS required minimum distributions.

		Total Ret	urns	Av	erage Annual Id	otal 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 T 133 1 A 31 D 13 1 O1 20,22,23		4.000/	2 2 4 2 4	4.500/	4.000/	4.000/			= ===:	2.224
TIAA Traditional Annuity - Retirement Choice	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 credit of 0.118% is credited 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.

		Av	erage Annual To	otal 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 <sup>20,22,23</sup>	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 for life and IRS required minimum distribution 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.

			Operating Expenses Total Returns Average Annual Total Returns (%/Per \$1000)								
Multi Asset - Non-Registered	Morningstar Category	Inception Date	3 Month	YTD	1 Year	3 Year	10 Year/ Since 5 Year Inception	Gross	Net	Fee Waiver Expiration	Shareholder Fees & Restrictions*
lowa State RetireOnTrack - Aggressive (-10 to -	-	02/28/25	6.05%	-	-	-	- 4.12%	0.11% \$1.10	0.11% \$1.10	-	-
Benchmark: Morningstar Moderately Conservative Target Risk TR USD			4.96%	-	-	-					

Total Annual

Total Returns

Average Annual Total Returns

			Total Ret	urns	Avera	ige Annuai	lotal Returns	(%/Per \$	1000)		
Multi Asset - Non-Registered	Morningstar Category	Inception Date	3 Month	YTD	1 Year	3 Year	10 Year/ Since 5 Year Inception	Gross	Net	Fee Waiver Expiration	Shareholder Fees & Restrictions*
lowa State RetireOnTrack - Aggressive (-4 to -6) <sup>24,25</sup>	-	02/28/25	6.64%	-	-	-	- 4.45%	0.11% \$1.10	0.11% \$1.10	-	-
Benchmark: Morningstar Moderately Conservative Target Risk TR USD			4.96%	-	-	-					
lowa State RetireOnTrack - Aggressive (-7 to -9) <sup>24,25</sup>	-	02/28/25	6.35%	-	-	-	- 4.28%	0.10% \$1.00	0.10% \$1.00	-	-
Benchmark: Morningstar Moderately Conservative Target Risk TR USD			4.96%	-	-	-					
lowa State RetireOnTrack - Aggressive (0 to -3) <sup>24,25</sup>	-	02/28/25	6.84%	-	-	-	- 4.58%	0.10% \$1.00	0.10% \$1.00	-	-
Benchmark: Morningstar Moderately Conservative Target Risk TR USD			4.96%	-	-	-					
lowa State RetireOnTrack - Aggressive (12 to 10) <sup>24,25</sup>		02/28/25	8.74%	-	-	-	- 5.39%	0.09% \$0.90	0.09% \$0.90	-	-
Benchmark: Morningstar Moderately Aggressive Target Risk TR USD			8.48%	-	-	-					
lowa State RetireOnTrack - Aggressive (15 to 13) <sup>24,25</sup>		02/28/25	9.18%	-	-	-	- 5.68%	0.09% \$0.90	0.09% \$0.90	-	-
Benchmark: Morningstar Moderately Aggressive Target Risk TR USD			8.48%	-	-	-					
lowa State RetireOnTrack - Aggressive (18 to 16) <sup>24,25</sup>		02/28/25	9.63%	-	-	-	- 5.82%	0.09% \$0.90	0.09% \$0.90	-	-
Benchmark: Morningstar Moderately Aggressive Target Risk TR USD			8.48%	-	-	-					
lowa State RetireOnTrack - Aggressive (19 to 21) <sup>24,25</sup>	-	02/28/25	9.92%	-	-	-	- 5.98%	0.07% \$0.70	0.07% \$0.70	-	-
Benchmark: Morningstar Aggressive Target Risk TR USD			10.12%	-	-	-					
lowa State RetireOnTrack - Aggressive (24 to 22) <sup>24,25</sup>		02/28/25	10.19%	-	-	-	- 6.07%	0.07% \$0.70	0.07% \$0.70	-	-
Benchmark: Morningstar Aggressive Target Risk TR USD			10.12%	-	-	-					
lowa State RetireOnTrack - Aggressive (3 to 1) <sup>24,25</sup>		02/28/25	7.20%	-	-	-	- 4.74%	0.09% \$0.90	0.09% \$0.90	-	-
Benchmark: Morningstar Moderate Target Risk TR USD			6.85%	-	_	_					

Total Returns Average Ar

Average Annual Total Returns

-			Total Ret	urns	Average Annual Total Returns		(%/Per \$	(%/Per \$1000)			
Multi Asset - Non-Registered	Morningstar Category	Inception Date	3 Month	YTD	1 Year	3 Year	10 Year/ Since 5 Year Inception	Gross	Net	Fee Waiver Expiration	Shareholder Fees & Restrictions*
lowa State RetireOnTrack - Aggressive (6 to 4) <sup>24,25</sup>	-	02/28/25	7.75%	-	-	-	- 4.91%	0.09% \$0.90	0.09% \$0.90	-	-
Benchmark: Morningstar Moderate Target Risk TR USD			6.85%	-	-	-					
lowa State RetireOnTrack - Aggressive (9 to 7) <sup>24,25</sup>	-	02/28/25	8.16%	-	-	-	- 5.16%	0.09% \$0.90	0.09% \$0.90	-	-
Benchmark: Morningstar Moderate Target Risk TR USD			6.85%	-	-	-					
lowa State RetireOnTrack - Aggressive (X to 25) <sup>24,25</sup>	-	02/28/25	10.19%	-	-	-	- 6.07%	0.07% \$0.70	0.07% \$0.70	-	-
Benchmark: Morningstar Aggressive Target Risk TR USD			10.12%	-	-	-					
lowa State RetireOnTrack - Conservative (-10 to -X) <sup>24,25</sup>		02/28/25	3.85%	-	-	-	- 2.89%	0.04% \$0.40	0.04% \$0.40	-	-
Benchmark: Morningstar Conservative Target Risk TR USD			3.22%	-	-	-					
lowa State RetireOnTrack - Conservative (-4 to -6) <sup>24,25</sup>		02/28/25	4.54%	-	-	-	- 3.25%	0.04% \$0.40	0.04% \$0.40	-	-
Benchmark: Morningstar Conservative Target Risk TR USD			3.22%	-	-	-					
lowa State RetireOnTrack - Conservative (-7 to -9) <sup>24,25</sup>		02/28/25	4.26%	-	-	-	- 3.10%	0.04% \$0.40	0.04% \$0.40	-	-
Benchmark: Morningstar Moderately Conservative Target Risk TR USD			4.96%	-	-	-					
lowa State RetireOnTrack - Conservative (0 to -3) <sup>24,25</sup>	-	02/28/25	4.71%	-	-	-	- 3.30%	0.04% \$0.40	0.04% \$0.40	-	-
Benchmark: Morningstar Conservative Target Risk TR USD			3.22%	-	-	-					
lowa State RetireOnTrack - Conservative (12 to 10) <sup>24,25</sup>	-	02/28/25	6.12%	-	-	-	- 4.03%	0.05% \$0.50	0.05% \$0.50	-	-
Benchmark: Morningstar Moderately Conservative Target Risk TR USD			4.96%	-	_	-					
lowa State RetireOnTrack - Conservative (15 to 13) <sup>24,25</sup>		02/28/25	6.70%	-	-	-	- 4.30%	0.05% \$0.50	0.05% \$0.50	-	-
Benchmark: Morningstar Moderate Target Risk TR USD			6.85%	-	_	-					

Total Returns

Average Annual Total Returns

			Total Ret	urns	Avera	ige Annuai	lotal Returns	(%/Per \$	1000)		
Multi Asset - Non-Registered	Morningstar Category	Inception Date	3 Month	YTD	1 Year	3 Year	10 Year/ Since 5 Year Inception	Gross	Net	Fee Waiver Expiration	Shareholder Fees & Restrictions*
lowa State RetireOnTrack - Conservative (18 to 16) <sup>24,25</sup>		02/28/25	7.49%	-	-	-	- 4.71%	0.06% \$0.60	0.06% \$0.60	-	-
Benchmark: Morningstar Moderate Target Risk TR USD			6.85%	-	-	-					
lowa State RetireOnTrack - Conservative (19 to 21) <sup>24,25</sup>		02/28/25	8.27%	-	-	-	- 5.09%	0.06% \$0.60	0.06% \$0.60	-	-
Benchmark: Morningstar Moderate Target Risk TR USD			6.85%	-	-	-					
lowa State RetireOnTrack - Conservative (24 to 22) <sup>24,25</sup>		02/28/25	9.10%	-	-	-	- 5.55%	0.06% \$0.60	0.06% \$0.60	-	-
Benchmark: Morningstar Moderately Aggressive Target Risk TR USD			8.48%	-	-	-					
lowa State RetireOnTrack - Conservative (3 to 1) <sup>24,25</sup>		02/28/25	4.93%	-	-	-	- 3.45%	0.04% \$0.40	0.04% \$0.40	-	-
Benchmark: Morningstar Moderately Conservative Target Risk TR USD			4.96%	-	-	-					
lowa State RetireOnTrack - Conservative (6 to 4) <sup>24,25</sup>		02/28/25	5.32%	-	-	-	- 3.65%	0.05% \$0.50	0.05% \$0.50	-	-
Benchmark: Morningstar Moderately Conservative Target Risk TR USD			4.96%	-	-	-					
lowa State RetireOnTrack - Conservative (9 to 7) <sup>24,25</sup>		02/28/25	5.72%	-	-	-	- 3.83%	0.05% \$0.50	0.05% \$0.50	-	-
Benchmark: Morningstar Moderately Conservative Target Risk TR USD			4.96%	-	-	-					
lowa State RetireOnTrack - Conservative (X to 25) <sup>24,25</sup>	-	02/28/25	9.70%	-	-	-	- 5.82%	0.07% \$0.70	0.07% \$0.70	-	-
Benchmark: Morningstar Moderately Aggressive Target Risk TR USD			8.48%	-	-	-					
lowa State RetireOnTrack - Moderate (-10 to -X) <sup>24,25</sup>		02/28/25	4.96%	-	-	-	- 3.48%	0.07% \$0.70	0.07% \$0.70	-	-
Benchmark: Morningstar Moderately Conservative Target Risk TR USD			4.96%	-	-	-			1		
lowa State RetireOnTrack - Moderate (-4 to -6) <sup>24,25</sup>	-	02/28/25	5.56%	-	-	-	- 3.83%	0.07% \$0.70	0.07% \$0.70	-	-
Benchmark: Morningstar Moderately Conservative Target Risk TR USD			4.96%	-	-	-					

			Total Ret	urns	Average Annual Total Returns			(%/Per \$	(1000)		
Multi Asset - Non-Registered	Morningstar Category	Inception Date	3 Month	YTD	1 Year	3 Year	10 Year/ Since 5 Year Inception	Gross	Net	Fee Waiver Expiration	Shareholder Fees & Restrictions*
lowa State RetireOnTrack - Moderate (-7 to -9) <sup>24,25</sup>	-	02/28/25	5.27%	-	-	-	- 3.66%	0.07% \$0.70	0.07% \$0.70	-	-
Benchmark: Morningstar Moderately Conservative Target Risk TR USD			4.96%	-	-	-					
lowa State RetireOnTrack - Moderate (0 to -3) <sup>24,25</sup>	-	02/28/25	5.75%	-	-	-	- 3.90%	0.07% \$0.70	0.07% \$0.70	-	-
Benchmark: Morningstar Moderately Conservative Target Risk TR USD			4.96%	-	-	-					
lowa State RetireOnTrack - Moderate (12 to 10) <sup>24,25</sup>	-	02/28/25	7.62%	-	-	-	- 4.80%	0.09% \$0.90	0.09% \$0.90	-	-
Benchmark: Morningstar Moderate Target Risk TR USD			6.85%	-	-	-					
lowa State RetireOnTrack - Moderate (15 to 13) <sup>24,25</sup>		02/28/25	8.37%	-	-	-	- 5.20%	0.10% \$1.00	0.10% \$1.00	-	-
Benchmark: Morningstar Moderate Target Risk TR USD			6.85%	-	-	-					
lowa State RetireOnTrack - Moderate (18 to 16) <sup>24,25</sup>		02/28/25	9.01%	-	-	-	- 5.47%	0.08% \$0.80	0.08% \$0.80	-	-
Benchmark: Morningstar Moderately Aggressive Target Risk TR USD			8.48%	-	-	-					
lowa State RetireOnTrack - Moderate (19 to 21) <sup>24,25</sup>	-	02/28/25	9.38%	-	-	-	- 5.64%	0.07% \$0.70	0.07% \$0.70	-	-
Benchmark: Morningstar Moderately Aggressive Target Risk TR USD			8.48%	-	-	-					
lowa State RetireOnTrack - Moderate (24 to 22) <sup>24,25</sup>	-	02/28/25	9.68%	-	-	-	- 5.78%	0.07% \$0.70	0.07% \$0.70	-	-
Benchmark: Morningstar Moderately Aggressive Target Risk TR USD			8.48%	-	-	-					
lowa State RetireOnTrack - Moderate (3 to 1) <sup>24,25</sup>	-	02/28/25	5.87%	-	-	-	- 4.01%	0.07% \$0.70	0.07% \$0.70	-	-
Benchmark: Morningstar Moderately Conservative Target Risk TR USD			4.96%	-!	-	_					
lowa State RetireOnTrack - Moderate (6 to 4) <sup>24,25</sup>	-	02/28/25	6.42%	-	-	-	- 4.17%	0.08% \$0.80	0.08% \$0.80	-	-
Benchmark: Morningstar Moderately Conservative Target Risk TR USD			4.96%	-	-	-					

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

Multi Asset - Non-Registered	Morningstar Category	Inception Date	3 Month	YTD	1 Year	3 Year	10 Year/ Since 5 Year Inception	Gross	Net	Fee Waiver Expiration	Shareholder Fees & Restrictions*
lowa State RetireOnTrack - Moderate (9 to 7) <sup>24,25</sup>	-	02/28/25	6.95%	-	-	-	- 4.48%	0.10% \$1.00	0.10% \$1.00	-	-
Benchmark: Morningstar Moderate Target Risk TR USD			6.85%	-	-	-					
lowa State RetireOnTrack - Moderate (X to 25) <sup>24,25</sup>	-	02/28/25	9.90%	-	-	-	- 5.92%	0.07% \$0.70	0.07% \$0.70	-	-
Benchmark: Morningstar Aggressive Target Risk TR USD		1	10.12%	-	-	-			1		

The model's underlying investments' performance can be found under the appropriate asset class. Please refer to the RetirePlus Pro Model Portfolio Target Allocations section of this document for information on the model's current target allocations and other important information about your investment through the RetirePlus Pro Model program.

# RetirePlus Pro Model Portfolio Target Allocations

Underlying Investment	Iowa State RetireOnTrack - Conservative (-10 to -X)	Iowa State RetireOnTrack - Conservative (-4 to -6)	Iowa State RetireOnTrack - Conservative (-7 to -9)	Iowa State RetireOnTrack - Conservative (0 to -3)	Iowa State RetireOnTrack - Conservative (12 to 10)
Schwab <sup>®</sup> U.S. Mid-Cap Index Fund	2.0%	2.0%	2.0%	3.0%	4.0%
State Street Aggregate Bond Index Fund Class K	18.0%	16.0%	17.0%	16.0%	21.0%
State Street Equity 500 Index Fund Class K	18.0%	22.0%	21.0%	23.0%	30.0%
State Street Global All Cap Equity ex-U.S. Index Fund Class K	9.0%	11.0%	10.0%	11.0%	16.0%
TIAA Traditional Annuity - Retirement Choice Plus	53.0%	48.0%	50.0%	46.0%	25.0%
Schwab Small Cap Index Fund®		1.0%		1.0%	2.0%
DFA Real Estate Securities Portfolio Institutional Class					2.0%
Total	100.0%	100.0%	100.0%	100.0%	100.0%

Underlying Investment	Iowa State RetireOnTrack - Conservative (15 to 13)	Iowa State RetireOnTrack - Conservative (18 to 16)	Iowa State RetireOnTrack - Conservative (19 to 21)	Iowa State RetireOnTrack - Conservative (24 to 22)	Iowa State RetireOnTrack - Conservative (3 to 1)
Schwab <sup>®</sup> U.S. Mid-Cap Index Fund	5.0%	6.0%	7.0%	7.0%	3.0%
State Street Aggregate Bond Index Fund Class K	20.0%	19.0%	16.0%	11.0%	18.0%
State Street Equity 500 Index Fund Class K	34.0%	37.0%	41.0%	46.0%	24.0%
State Street Global All Cap Equity ex-U.S. Index Fund Class K	17.0%	20.0%	22.0%	25.0%	12.0%
TIAA Traditional Annuity - Retirement Choice Plus	20.0%	12.0%	7.0%	3.0%	42.0%
Schwab Small Cap Index Fund®	2.0%	3.0%	4.0%	4.0%	1.0%
DFA Real Estate Securities Portfolio Institutional Class	2.0%	3.0%	3.0%	4.0%	
Total	100.0%	100.0%	100.0%	100.0%	100.0%

	Iowa State RetireOnTrack -	Iowa State RetireOnTrack -	Iowa State RetireOnTrack -
Underlying Investment	Conservative (6 to 4)	Conservative (9 to 7)	Conservative (X to 25)
Schwab ® U.S. Mid-Cap Index Fund	4.0%	4.0%	8.0%
State Street Aggregate Bond Index Fund Class K	20.0%	21.0%	6.0%
State Street Equity 500 Index Fund Class K	26.0%	28.0%	50.0%
State Street Global All Cap Equity ex-U.S. Index Fund Class K	13.0%	14.0%	26.0%
TIAA Traditional Annuity - Retirement Choice Plus	36.0%	31.0%	2.0%
Schwab Small Cap Index Fund <sup>®</sup>	1.0%	2.0%	4.0%
DFA Real Estate Securities Portfolio Institutional Class			4.0%
Total	100.0%	100.0%	100.0%

	Iowa State RetireOnTrack -				
Underlying Investment	Moderate (-10 to -X)	Moderate (-4 to -6)	Moderate (-7 to -9)	Moderate (0 to -3)	Moderate (12 to 10)
PIMCO Income Fund Institutional Class	3.0%	3.0%	3.0%	3.0%	4.0%
Schwab <sup>®</sup> U.S. Mid-Cap Index Fund	3.0%	4.0%	3.0%	4.0%	6.0%
Schwab Small Cap Index Fund®	1.0%	1.0%	1.0%	1.0%	3.0%
State Street Aggregate Bond Index Fund Class K	15.0%	14.0%	14.0%	13.0%	11.0%
State Street Equity 500 Index Fund Class K	24.0%	27.0%	26.0%	29.0%	38.0%
State Street Global All Cap Equity ex-U.S. Index Fund Class K	12.0%	14.0%	13.0%	14.0%	20.0%
TIAA Traditional Annuity - Retirement Choice Plus	42.0%	37.0%	40.0%	36.0%	15.0%
DFA Real Estate Securities Portfolio Institutional Class					3.0%
Total	100.0%	100.0%	100.0%	100.0%	100.0%

Underlying Investment	Iowa State RetireOnTrack - Moderate (15 to 13)	Iowa State RetireOnTrack - Moderate (18 to 16)	Iowa State RetireOnTrack - Moderate (19 to 21)	Iowa State RetireOnTrack - Moderate (24 to 22)	Iowa State RetireOnTrack - Moderate (3 to 1)
PIMCO Income Fund Institutional Class	5.0%	2.0%			3.0%
Schwab <sup>®</sup> U.S. Mid-Cap Index Fund	6.0%	7.0%	8.0%	8.0%	4.0%
Schwab Small Cap Index Fund®	3.0%	4.0%	4.0%	4.0%	1.0%
State Street Aggregate Bond Index Fund Class K	9.0%	9.0%	9.0%	6.0%	13.0%
State Street Equity 500 Index Fund Class K	43.0%	46.0%	48.0%	50.0%	29.0%
State Street Global All Cap Equity ex-U.S. Index Fund Class K	22.0%	24.0%	25.0%	26.0%	15.0%
TIAA Traditional Annuity - Retirement Choice Plus	9.0%	4.0%	2.0%	1.0%	35.0%
DFA Real Estate Securities Portfolio Institutional Class	3.0%	4.0%	4.0%	5.0%	
Total	100.0%	100.0%	100.0%	100.0%	100.0%

	Iowa State RetireOnTrack -		
Underlying Investment	Moderate (6 to 4)	Moderate (9 to 7)	Moderate (X to 25)
PIMCO Income Fund Institutional Class	4.0%	6.0%	
Schwab ® U.S. Mid-Cap Index Fund	5.0%	5.0%	8.0%
Schwab Small Cap Index Fund®	2.0%	3.0%	4.0%
State Street Aggregate Bond Index Fund Class K	13.0%	13.0%	4.0%
State Street Equity 500 Index Fund Class K	32.0%	34.0%	51.0%
State Street Global All Cap Equity ex-U.S. Index Fund Class K	16.0%	18.0%	27.0%
TIAA Traditional Annuity - Retirement Choice Plus	26.0%	19.0%	1.0%
DFA Real Estate Securities Portfolio Institutional Class	2.0%	2.0%	5.0%
Total	100.0%	100.0%	100.0%

	Iowa State RetireOnTrack -		Iowa State RetireOnTrack -		
Underlying Investment	Aggressive (-10 to -X)	Aggressive (-4 to -6)	Aggressive (-7 to -9)	Aggressive (0 to -3)	Aggressive (12 to 10)
PIMCO Income Fund Institutional Class	8.0%	7.0%	7.0%	6.0%	4.0%
Schwab <sup>®</sup> U.S. Mid-Cap Index Fund	3.0%	4.0%	3.0%	4.0%	7.0%
Schwab Small Cap Index Fund®	1.0%	1.0%	1.0%	1.0%	3.0%
State Street Aggregate Bond Index Fund Class K	12.0%	11.0%	12.0%	11.0%	7.0%
State Street Equity 500 Index Fund Class K	31.0%	34.0%	33.0%	35.0%	45.0%
State Street Global All Cap Equity ex-U.S. Index Fund Class K	15.0%	17.0%	16.0%	18.0%	23.0%
TIAA Traditional Annuity - Retirement Choice Plus	30.0%	26.0%	28.0%	25.0%	8.0%
DFA Real Estate Securities Portfolio Institutional Class					3.0%
Total	100.0%	100.0%	100.0%	100.0%	100.0%

Underlying Investment	Iowa State RetireOnTrack - Aggressive (15 to 13)	Iowa State RetireOnTrack - Aggressive (18 to 16)	Iowa State RetireOnTrack - Aggressive (19 to 21)		Iowa State RetireOnTrack - Aggressive (3 to 1)
PIMCO Income Fund Institutional Class	4.0%	3.0%	1.0%		5.0%
Schwab <sup>®</sup> U.S. Mid-Cap Index Fund	7.0%	8.0%	8.0%	8.0%	5.0%
Schwab Small Cap Index Fund®	3.0%	4.0%	4.0%	5.0%	2.0%
State Street Aggregate Bond Index Fund Class K	7.0%	5.0%	4.0%	2.0%	10.0%
State Street Equity 500 Index Fund Class K	47.0%	49.0%	51.0%	52.0%	36.0%
State Street Global All Cap Equity ex-U.S. Index Fund Class K	25.0%	26.0%	27.0%	28.0%	19.0%
TIAA Traditional Annuity - Retirement Choice Plus	4.0%	1.0%	1.0%		23.0%
DFA Real Estate Securities Portfolio Institutional Class	3.0%	4.0%	4.0%	5.0%	
Total	100.0%	100.0%	100.0%	100.0%	100.0%

Underlying Investment	lowa State RetireOnTrack - Aggressive (6 to 4)	Iowa State RetireOnTrack - Aggressive (9 to 7)	Iowa State RetireOnTrack - Aggressive (X to 25)
PIMCO Income Fund Institutional Class	4.0%	55 ,	35 ,
Schwab ® U.S. Mid-Cap Index Fund	6.0%	6.0%	8.0%
Schwab Small Cap Index Fund®	2.0%	3.0%	5.0%
State Street Aggregate Bond Index Fund Class K	9.0%	8.0%	2.0%
State Street Equity 500 Index Fund Class K	40.0%	41.0%	52.0%
State Street Global All Cap Equity ex-U.S. Index Fund Class K	20.0%	22.0%	28.0%
TIAA Traditional Annuity - Retirement Choice Plus	17.0%	14.0%	
DFA Real Estate Securities Portfolio Institutional Class	2.0%	2.0%	5.0%
Total	100.0%	100.0%	100.0%

#### Illustrative RetirePlus Model Performance Data Provider Disclosure

As of the first quarter of 2025, illustrative RetirePlus Model Performance results are generated by FactSet Research Systems Inc. FactSet Research Systems Inc. All Rights Reserved. Illustrative RetirePlus Model performance results were recalculated since the Model inception date. A variation may appear due to the optimized calculation process implemented to better align with industry standards.

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#### **IMPORTANT INFORMATION ABOUT RETIREPLUS PRO MODELS**

The TIAA RetirePlus Pro Models are asset allocation recommendations developed in one of three ways, depending on your plan structure: i) by your plan sponsor, ii) by your plan sponsor in consultation with consultants and other investment advisors designated by the plan sponsor, or iii) exclusively by consultants and other investment advisors selected by your plan sponsor whereby assets are allocated to underlying mutual funds and annuities that are permissible investments under the plan. Model-based accounts will be managed on the basis of the plan participant s personal financial situation and investment objectives (for example, taking into account factors such as participant age and risk capacity as determined by a risk tolerance questionnaire).

This material is for informational, educational or non-fiduciary sales opportunities and/or activities only and does not constitute investment advice (e.g., fiduciary advice under ERISA or otherwise), a securities recommendation under all securities laws, or an insurance product recommendation under state insurance laws or regulations to invest through a model or to purchase any security or advice about investing or managing retirement savings. It does not take into account any specific objectives or circumstances of any particular customer, or suggest any specific course of action.

You should consider the investment objectives, principal strategies, principal risks, portfolio turnover rate, performance data, and fee and expense information of each underlying investment carefully before directing an investment based on the model. For a free copy of the program description and the prospectus or other offering documents for each of the underlying investments (containing this and other information), call TIAA at 877-518-9161. Please read the program description and the prospectuses or other offering documents for the underlying investments carefully before investing.

The Plan Fiduciary and the Plan Advisor may determine that an Underlying Investment(s) is appropriate for a Model Portfolio, but not appropriate as a stand-alone investment for a Participant who is not participating in the Program. In such case, Participants who elect to unsubscribe from the Program while holding an Underlying Investment(s) in their Model-Based Account that has been deemed inappropriate as a stand-alone investment option by the Plan Fiduciary and/or the Plan Advisor will be prohibited from allocating future contributions to that investment option(s).

Established Restrictions: Each Plan Participant may, but need not, propose restrictions for his or her Model-Based Account, which will further customize such Plan Participant s own portfolio of Underlying Investments. The Plan Fiduciary is responsible for considering any restrictions proposed by a Plan Participant, and for determining (together with Plan Advisor(s)) whether the proposed restriction is reasonable in each case.

No registration under the Investment Company Act, the Securities Act or state securities laws The Model is not a mutual fund or other type of security and will not be registered with the Securities and Exchange Commission as an investment company under the Investment Company Act of 1940, as amended, and no units or shares of the Model will be registered under the Securities Act of 1933, as amended, nor will they be registered with any state securities regulator. Accordingly, the Model is not subject to compliance with the requirements of such acts, nor may plan participants investing in underlying investments based on the Model avail themselves of the protections thereunder, except to the extent that one or more underlying investments or interests therein are registered under such acts.

No guarantee Investments based on the Model are not deposits of, or obligations of, or guaranteed or endorsed by TIAA, the Investment Advisor, The Plan or their affiliates, and are not insured by the Federal Deposit Insurance Corporation, or any other agency. An investment based on the Model is not guaranteed, and you may experience losses, including losses near, at, or after the target date. There is no guarantee that investments based on the Model will provide adequate income at and through your retirement. Investors should not allocate their retirement savings based on the Model unless they can readily bear the consequences of such loss.

TIAA RetirePlus Pro is administered by Teachers Insurance and Annuity Association of America (TIAA) as plan recordkeeper. TIAA-CREF Individual & Institutional Services LLC, Member FINRA, distributes securities products. If offered under your plan, TIAA and CREF annuity contracts and certificates are issued by Teachers Insurance and Annuity Association of America (TIAA) and College Retirement Equities Fund (CREF), New York, NY, respectively. Each is solely responsible for its own financial condition and contractual obligations. Transactions in the underlying investments invested in based on the Model on behalf of the plan participants are executed through TIAA-CREF Individual & Institutional Services, LLC, Member FINRA.

TIAA RetirePlus Pro is a registered trademark of Teachers Insurance and Annuity Association of America-College Retirement Equities Fund, 730 Third Avenue, New York, NY 10017.

#### 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.

#### **^RetirePlus Pro Model Restrictions**

The Plan Fiduciary and/or the Plan Advisor have determined that this underlying investment is appropriate for a Model when combined with other underlying investments, but is not appropriate as a stand-alone investment option for a Participant that is not participating in the TIAA RetirePlus Pro Model Service. Participants who elect to unsubscribe from the Service while holding this underlying investment will be prohibited from allocating future contributions to the investment option. With regard to existing accumulations, depending on the type of contract, Participants may be required to transfer completely out of the investment option(s) deemed inappropriate as a stand-alone investment option.

#### **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 Total annual expense deductions, which include investment advisory, administrative, and distribution (12b-1) expenses, and mortality and expense risk charges, are 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.
- 2 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.
- 3 The performance shown for Classes R1, R2, and R4 that is prior to their respective inception dates is based on the performance of the Accounts' Class R3. The performance for Classes R1 and R2 for periods prior to their inception has not been restated to reflect the current expenses of Classes R1 and R2, which may be higher or lower than Class R3 for the same period. The performance for Class R4 for the periods prior to its inception has not been restated to reflect the lower expenses of Class R4. Class R3 is now considered the oldest share class for CREF, previously it was R1.
- 4 The performance shown for Classes R1, R2, and R4 that is prior to their respective inception dates is based on the performance of the Accounts' Class R3. The performance for Classes R1 and R2 for periods prior to their inception has not been restated to reflect the current expenses of Classes R1 and R2, which may be higher or lower than Class R3 for the same period. The performance for Class R4 for the periods prior to its inception has not been restated to reflect the lower expenses of Class R4. Class R3 is now considered the oldest share class for CREF, previously it was R1.
- 5 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.
- 6 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.
- 7 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.
- 8 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.
- 9 Securities issued in developing markets, where there is greater potential for political, currency and economic volatility, may be less liquid than those issued in more developed countries and foreign investors in these markets may be subject to special restrictions which could have an adverse impact on performance.
- 10 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.

- 11 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.
- 12 Value stocks may perform differently from the market as a whole and may be undervalued by the market for a long period of time.
- 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 Investments in high-yield bonds (commonly known as junk bonds) are subject to greater risk of loss of principal and interest and an increased risk of default in comparison to higher-rated bonds.
- 16 You could lose money by investing in the CREF Money Market Account (the "Account"). Because the accumulation unit value of the Account will fluctuate, the value of your investment may increase or decrease. An investment in the Account is not insured or guaranteed by the Federal Deposit Insurance Corporation or any other government agency. The Account's sponsor has no legal obligation to provide support to the Account, and you should not expect that the sponsor will provide financial support to the Account at any time. Between July 16, 2009 and March 7, 2017, TIAA withheld ("waived") a portion of the Rule 12b-1 distribution and/or administrative expenses for each class of the Account when a class s yield was less than zero. Without this waiver, the total returns of the Account would have been lower. For a period of three years after the date an amount was waived, it was eligible for recoupment by TIAA, under certain conditions. All eligible expenses for this waiver were recouped by July 2018 for Class R3, September 2018 for Class R2 and June 2019 for Class R1, Beginning in 2020, TIAA agreed to a new waiver of a portion of the Rule 12b-1 distribution and/or administrative expenses for each class of the Account when a class's yield is less than zero. This waiver of expenses expired as of December 31, 2021. Without this waiver, the total returns of each class of the Account would have been lower, and could be negative. TIAA may, for a period of three years after the date an amount was waived, recover from the Account a portion of the amounts waived at such time as the class's daily yield would be positive absent the effect of the waiver and, in such event, the amount of recovery on any day will be approximately 25% of the class's yield (net of all other expenses) on that day.
- 17 iMoneyNet reports yields as of the last Tuesday of the month. Yields for the iMoneyNet Money Fund Report Averages-All Taxable and the annuity account(s) that track this industry average are calculated based on this date.
- 18 Closed to new investors.
- 19 The index shown is for comparative purposes only, and may not match other websites or publications.
- 20 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.

- 21 TIAA Stable Value is a guaranteed annuity contract issued by Teachers Insurance and Annuity Association (TIAA), New York, NY 10017, Contributions from different plans are pooled together and deposited in a non-unitized separate account of TIAA. This guaranteed annuity contract is not considered to be an "investment" or "security" under federal securities laws. In addition, the contract provides a guaranteed minimum rate of interest of between 1% and 3% (before deductions for contract fees). Contract fees are described in the annuity contract and are collected on a daily basis. Payment obligations and the fulfillment of the guarantees provided for in the contract during the accumulation phase are supported by the assets held in the separate account. If the assets in the separate account are insufficient to meet these obligations, the shortfall is supported by the General Account of TIAA and is therefore subject to TIAA's claims-paying ability. Lifetime annuity payments are provided by TIAA, are subject to TIAA's claims-paying ability and are not supported by the assets in the separate account. Past interest rates are not indicative of future interest rates. This product is not a mutual fund, variable annuity or bank product. The obligations of TIAA are not insured by the FDIC or any other federal governmental agency. As provided for in the annuity contract, restrictions may apply to certain plan sponsor and/or participant initiated transactions. Please refer to the annuity contract or certificate for further details.
- 22 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.
- 23 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.
- 24 Model Strategy, Model Fees and Expenses and Target Allocations information provided by the Plan Sponsor. Neither TIAA nor its affiliates has independently verified the accuracy or completeness of this information.
- 25 Model performance shown is based on the performance of the underlying investments that were present in the Model's lineup as of the end of the most recent calendar quarter. If a Model's lineup has changed since then, no adjustments have been made to the Model's performance shown here to reflect the revised lineup, and the investments (and their performance) removed from the lineup no longer appear in the fund performance table. However, all the investments (and their performance) in the Model's lineup as of the end of the most recent calendar quarter may continue to be viewed on the fact sheet available on your employer's microsite.



**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 and disclosure documents that contain this and other information. Please read the prospectuses and disclosure documents carefully before investing.

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

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