

LIVINGSTONE COLLEGE RETIREMENT PLAN

Investment Performance as of 3/31/2024

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

			Total Re	turns	Avera	nge Annual	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		Net	Fee Waiver Expiration	Shareholder Fees & Restrictions*
American Beacon International Equity Fund R5 Class (AAIEX) ^{1,2,3}	Foreign Large Value	08/07/91	4.93%	4.93%	14.50%	5.67%	6.69%	3.76%	0.80% \$8.00	0.80% \$8.00	-	Round Trip: You cannot exchange into the fund within 30 calendar days of
Benchmark: MSCI EAFE NR USD			5.78%	5.78%	15.32%	4.78%	7.33%	4.80%				exchanging out of the fund. An annual service fee of 0.49% is charged and deducted on a Quarterly basis.
Invesco Oppenheimer International Growth Fund Class R6 (OIGIX) ^{1,3,4}	Foreign Large Growth	03/29/12	4.61%	4.61%	14.45%	0.88%	7.82%	4.57%	0.73% \$7.30	0.73% \$7.30	-	Round Trip: You cannot exchange into the fund within 30 calendar days of
Benchmark: MSCI ACWI Ex USA NR USD		1 1 1 1 1 1 1 1 1	4.69%	4.69%	13.26%	1.94%	5.97%	4.25%				rexchanging out of the fund. An annual service fee of 0.49% is charged and deducted on a Quarterly basis.

Investment products, insurance and annuity products: 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
Eynenses (%/Per \$1000)

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

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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*
Janus Henderson Enterprise Fund Class N (JDMNX) ^{1,4,5}	Mid-Cap Growth	07/12/12	8.55%	8.55%	18.13%	6.47%	11.87%	12.71%	I .	.66% 6.60	-	Round Trip: You cannot exchange into the fund within 30 calendar days of
Benchmark: Russell Mid Cap Growth TR USD			9.50%	9.50%	26.28%	4.62%	11.82%	11.35%	 			exchanging out of the fund. An annual service fee of 0.49% is charged and deducted on a Quarterly basis
T. Rowe Price Blue Chip Growth Fund (TRBCX) ^{1,4}	Large Growth	06/30/93	14.05%	14.05%	46.34%	7.01%	13.16%	14.05%	1	.71% 7.10	-	Round Trip: You cannot exchange into the fund within 30 calendar days of
Benchmark: S&P 500 TR USD			10.56%	10.56%	29.88%	11.49%	15.05%	12.96%				exchanging out of the fund. An annual service fee of 0.34% is charged and deducted on a Quarterly basis.
TIAA-CREF International Equity Index Fund (Institutional) (TCIEX) ^{3,6}	Foreign Large Blend	10/01/02	5.81%	5.81%	15.18%	4.89%	7.41%	4.92%	1	0.05% 0.50	02/28/25	Round Trip: You cannot exchange into the fund within 30 calendar days of
Benchmark: MSCI EAFE NR USD			5.78%	5.78%	15.32%	4.78%	7.33%	4.80%				exchanging out of the fund. An annual service fee of 0.49% is charged and deducted on a Quarterly basis
TIAA-CREF Social Choice Equity Fund (Institutional) (TISCX) ⁶	Large Blend	07/01/99	10.10%	10.10%	27.48%	9.36%	14.26%	11.87%	I .	0.18% 1.80	02/28/25	Round Trip: You cannot exchange into the fund within 30 calendar days of
Benchmark: S&P 500 TR USD		1	10.56%	10.56%	29.88%	11.49%	15.05%	12.96%	1			exchanging out of the fund. An annual service fee of 0.49% is charged and deducted on a Quarterly basis
Benchmark: Russell 3000 TR USD		1 1 1 1 1 1 1	10.02%	10.02%	29.29%	9.78%	14.34%	12.33%				deduced on a quarterly basis
Vanguard Emerging Markets Stock Index Fund Admiral Shares (VEMAX) ^{1.7,8}	Diversified Emerging Mkts	06/23/06	1.89%	1.89%	7.40%	-3.77%	2.82%	3.21%	I .	0.14% 1.40	-	Round Trip: You cannot exchange into the fund within 30 calendar days of
Benchmark: MSCI Emerging Markets NR USD			2.37%	2.37%	8.15%	-5.05%	2.22%	2.95%				exchanging out of the fund. An annual service fee of 0.49% is charged and deducted on a Quarterly basis

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

Average Annual Total Returns

Returns

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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*
Vanguard Equity-Income Fund Admiral Shares (VEIRX) ^{1,2,8}	Large Value	08/13/01	7.81%	7.81%	18.68%	9.87%	11.17%	10.27%	The second secon	0.18% \$1.80	-	Round Trip: You cannot exchange into the fund within 30 calendar days of
Benchmark: Russell 1000 Value TR USD		1	8.99%	8.99%	20.27%	8.11%	10.32%	9.01%				exchanging out of the fund. An annual service fee of 0.49% is charged and deducted on a Quarterly basis.
Vanguard Large Cap Index Fund Admiral Shares (VLCAX) ¹	Large Blend	02/02/04	10.38%	10.38%	30.39%	10.69%	14.91%	12.80%	1	0.05% \$0.50	-	Round Trip: You cannot exchange into the fund within 30 calendar days of exchanging out of the fund.
Benchmark: CRSP US Large Cap TR USD			10.38%	10.38%	30.40%	10.72%	14.94%	12.85%	1 1 1 1 1 1 1 1 1			An annual service fee of 0.49% is charged and deducted on a Quarterly basis.
Vanguard Mid-Cap Index Fund Admiral Shares (VIMAX) ^{1,5}	Mid-Cap Blend	11/12/01	7.86%	7.86%	20.44%	5.71%	10.93%	9.88%		0.05% \$0.50	-	Round Trip: You cannot exchange into the fund within 30 calendar days of
Benchmark: CRSP US Mid Cap TR USD			7.85%	7.85%	20.43%	5.73%	10.95%	9.91%				exchanging out of the fund. An annual service fee of 0.49% is charged and deducted on a Quarterly basis.
Vanguard Selected Value Fund Investor Shares (VASVX) ^{1,2,5}	Mid-Cap Value	02/15/96	7.82%	7.82%	29.34%	11.29%	14.15%	9.37%	I .	0.43% \$4.30	-	Round Trip: You cannot exchange into the fund within 30 calendar days of
Benchmark: Russell Mid Cap Value TR USD			8.23%	8.23%	20.40%	6.80%	9.94%	8.57%				exchanging out of the fund. An annual service fee of 0.49% is charged and deducted on a Quarterly basis.
Vanguard Small-Cap Growth Index Fund Admiral Shares (VSGAX) ^{1.4,5}	Small Growth	09/27/11	7.99%	7.99%	21.19%	-1.09%	8.32%	8.52%	1	0.07% \$0.70	-	Round Trip: You cannot exchange into the fund within 30 calendar days of
Benchmark: CRSP US Small Cap Growth TR USD		1	7.98%	7.98%	21.10%	-1.14%	8.29%	8.48%				exchanging out of the fund. An annual service fee of 0.49% is charged and deducted on a Quarterly basis.
Vanguard Small-Cap Index Fund Admiral Shares (VSMAX) ^{1,5}	Small Blend	11/13/00	7.52%	7.52%	22.50%	3.80%	9.99%	8.94%		0.05% \$0.50	-	Round Trip: You cannot exchange into the fund within 30 calendar days of
Benchmark: CRSP US Small Cap TR USD		1	7.51%	7.51%	22.42%	3.75%	9.94%	8.91%				exchanging out of the fund. An annual service fee of 0.49% is charged and deducted on a Quarterly basis.

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

			Total Re	turns	Avera	Average Annual Total R			Expenses (%/Pe	r \$1000)		
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*
Victory Integrity Small-Cap Value Fund Class R6 (MVSSX) ^{1,2,5}	Small Value	06/01/12	5.34%	5.34%	20.59%	7.74%	11.28%	8.02%	0.96% \$9.60	0.96% \$9.60	-	Round Trip: You cannot exchange into the fund within 30 calendar days of
Benchmark: Russell 2000 Value TR USD			2.90%	2.90%	18.75%	2.22%	8.17%	6.87%				rexchanging out of the fund. An annual service fee of 0.49% is charged and deducted on a Quarterly basis.

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

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	Morningstar							10 Year/ Since			Fee Waiver	Shareholder Fees &
Real Estate - Variable Annuity	Category	Inception Date	3 Month	YTD	1 Year	3 Year	5 Year	Inception	Gross	Net	Expiration	Restrictions*
TIAA Real Estate Account (QREARX) ^{9,10,11}	Real Estate	10/02/95	-2.65%	-2.65%	-13.83%	1.61%	1.98%	4.35%	0.87% \$8.70	0.87% \$8.70		Transfers out: Limit 1 per quarter. Limitations may apply to any transaction resulting in a
												balance > \$150,000.

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

			Total Re	Total Returns		Average Annual To		l Total Returns		(%/Per \$1000)		
Fixed Income - Mutual Fund	Morningstar Category	Inception Date	3 Month	YTD	1 Year	3 Year		10 Year/ Since Inception	Gross	Net	Fee Waiver Expiration	Shareholder Fees & Restrictions*
BlackRock High Yield Bond Portfolio Institutional Shares (BHYIX) ^{1,6,12}	High Yield	11/19/98	2.04%	2.04%	11.53%	2.88%	4.56%	4.45%	0.59% \$5.90	0.58% \$5.80	06/30/25	exchange into the fund within 30 calendar days of
Benchmark: Bloomberg US High Yield 2% Issuer Cap TR USD			1.47%	1.47%	11.15%	2.19%	4.19%	4.44%				exchanging out of the fund. An annual service fee of 0.34% is charged and deducted on a Quarterly basis.
Metropolitan West Total Return Bond Fund Class I (MWTIX) ¹	Intermediate Core-Plus Bond	03/31/00	-0.85%	-0.85%	1.45%	-3.02%	0.42%	1.56%	0.45% \$4.50	0.45% \$4.50	-	Round Trip: You cannot exchange into the fund within 30 calendar days of
Benchmark: Bloomberg US Aggregate Bond TR USD			-0.78%	-0.78%	1.70%	-2.46%	0.36%	1.54%				exchanging out of the fund. An annual service fee of 0.39% is charged and deducted on a Quarterly basis.

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

Average Annual Total Returns

Total Returns

Fixed Income - Mutual Fund	Morningstar Category	Inception Date	3 Month	YTD	1 Year	3 Year		10 Year/ Since Inception	Gross	Net	Fee Waiver Expiration	Shareholder Fees & Restrictions*
PIMCO International Bond Fund (U.S. Dollar- Hedged) Institutional Class (PFORX) ¹	Global Bond- USD Hedged	12/02/92	1.20%	1.20%	7.73%	-0.14%	1.68%	3.31%	0.63% \$6.30	0.63% \$6.30	-	Round Trip: You cannot exchange into the fund within 30 calendar days of
Benchmark: Bloomberg Global Aggregate Ex USD TR Hdg USD			0.58%	0.58%	5.92%	-0.40%	1.03%	2.64%				exchanging out of the fund. An annual service fee of 0.49% is charged and deducted on a Quarterly basis.
TIAA-CREF Core Impact Bond Fund (Institutional) (TSBIX) ⁶	Intermediate Core Bond	09/21/12	0.05%	0.05%	2.73%	-2.39%	0.48%	2.03%	0.37% \$3.70	0.37% \$3.70	07/31/24	exchange into the fund within 30 calendar days of
Benchmark: Bloomberg US Aggregate Bond TR USD			-0.78%	-0.78%	1.70%	-2.46%	0.36%	1.54%				exchanging out of the fund. An annual service fee of 0.49% is charged and deducted on a Quarterly basis.
TIAA-CREF Inflation-Linked Bond Fund (Institutional) (TIILX) ⁶	Inflation- Protected Bond	10/01/02	0.40%	0.40%	1.74%	0.79%	2.82%	2.14%	0.25% \$2.50	0.25% \$2.50	07/31/24	exchange into the fund within 30 calendar days of
Benchmark: Bloomberg US Treasury Inflation Notes 1-10 Yr TR USD			0.26%	0.26%	1.65%	0.80%	2.96%	2.23%				exchanging out of the fund. An annual service fee of 0.49% is charged and deducted on a Quarterly basis.
Vanguard Total Bond Market Index Fund Admiral Shares (VBTLX) ¹	Intermediate Core Bond	11/12/01	-0.79%	-0.79%	1.65%	-2.42%	0.37%	1.51%	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 Float Adjusted TR USD			-0.72%	-0.72%	1.77%	-2.39%	0.43%	1.57%				exchanging out of the fund. An annual service fee of 0.49% is charged and deducted on a Quarterly basis.

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

Total Returns Average Annual Total Returns

	Total Returns Average Annual Total Returns		ırns	(%/Per \$	31000)							
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*
TIAA-CREF Lifecycle Index 2010 Fund (Institutional) (TLTIX) ^{6,13}	Target-Date 2000-2010	09/30/09	2.73%	2.73%	9.48%	1.80%	5.18%	5.06%	0.21% \$2.10	0.10% \$1.00	09/30/24	exchange into the fund within 30 calendar days of
Benchmark: Lifecycle Index 2010 Fund Composite Index			2.70%	2.70%	9.63%	1.88%	5.28%	5.15%				exchanging out of the fund. An annual service fee of 0.49% is charged and deducted on a Ouarterly basis.
Benchmark: S&P Target Date 2010 TR USD			2.43%	2.43%	8.98%	2.09%	4.85%	4.60%				Qualterly basis.
TIAA-CREF Lifecycle Index 2015 Fund (Institutional) (TLFIX) ^{6,13}	Target-Date 2015	09/30/09	3.12%	3.12%	10.55%	2.12%	5.67%	5.47%	0.20% \$2.00	0.10% \$1.00	09/30/24	exchange into the fund within 30 calendar days of
Benchmark: Lifecycle Index 2015 Fund Composite Index			3.09%	3.09%	10.63%	2.21%	5.76%	5.55%				exchanging out of the fund. An annual service fee of 0.49% is charged and deducted on a Quarterly basis.
Benchmark: S&P Target Date 2015 TR USD			2.70%	2.70%	9.71%	2.38%	5.26%	5.05%				Quarterly basis.
TIAA-CREF Lifecycle Index 2020 Fund (Institutional) (TLWIX) ^{6,13}	Target-Date 2020	09/30/09	3.56%	3.56%	11.57%	2.47%	6.15%	5.91%	0.19% \$1.90	0.10% \$1.00	09/30/24	exchange into the fund within 30 calendar days of
Benchmark: Lifecycle Index 2020 Fund Composite Index			3.49%	3.49%	11.67%	2.57%	6.25%	5.99%				exchanging out of the fund. An annual service fee of 0.49% is charged and deducted on a Quarterly basis.
Benchmark: S&P Target Date 2020 TR USD			3.20%	3.20%	10.89%	2.70%	5.62%	5.44%				Quality busis.
TIAA-CREF Lifecycle Index 2025 Fund (Institutional) (TLQIX) ^{6,13}	Target-Date 2025	09/30/09	4.03%	4.03%	12.82%	2.97%	6.87%	6.49%	0.18% \$1.80	0.10% \$1.00	09/30/24	exchange into the fund within 30 calendar days of
Benchmark: Lifecycle Index 2025 Fund Composite Index			3.97%	3.97%	12.93%	3.05%	6.96%	6.57%				exchanging out of the fund. An annual service fee of 0.49% is charged and deducted on a Quarterly basis.
Benchmark: S&P Target Date 2025 TR USD			3.44%	3.44%	11.60%	3.15%	6.42%	6.04%				Qualterly basis.

Total Annual es

			Total Re	eturns	Avera	age Annual	Total Retu	ırns	Operating E (%/Per \$	Expenses
Multi Asset - Mutual Fund	Morningstar Category	Inception Date	3 Month	YTD	1 Year	3 Year	5 Year	10 Year/ Since Inception	Gross	Ne
TIAA CREE Lifecycle Index 2020 Fund	Target Date	00/30/00	1.61%	1.61%	1/1/6%	3 58%	7 66%	7 12%	0.18%	0.10%

Multi Asset - Mutual Fund	Morningstar Category	Inception Date	3 Month	YTD	1 Year	3 Year		10 Year/ Since Inception	Gross	Net	Fee Waiver Expiration	Shareholder Fees & Restrictions*	
TIAA-CREF Lifecycle Index 2030 Fund (Institutional) (TLHIX) ^{6,13}	Target-Date 2030	09/30/09	4.64%	4.64%	14.46%	3.58%	7.66%	7.12%	0.18% \$1.80	0.10% \$1.00	09/30/24	Round Trip: You cannot exchange into the fund within 30 calendar days of	
Benchmark: Lifecycle Index 2030 Fund Composite Index			4.64%	4.64%	14.64%	3.67%	7.76%	7.20%				exchanging out of the fund. An annual service fee of 0.49% is charged and deducted on a Quarterly basis.	
Benchmark: S&P Target Date 2030 TR USD			4.26%	4.26%	13.80%	3.95%	7.38%	6.72%				Quarterly basis.	
TIAA-CREF Lifecycle Index 2035 Fund (Institutional) (TLYIX) ^{6,13}	Target-Date 2035	09/30/09	5.39%	5.39%	16.47%	4.36%	8.55%	7.77%	0.17% \$1.70	0.10% \$1.00	09/30/24	Round Trip: You cannot exchange into the fund within 30 calendar days of	
Benchmark: Lifecycle Index 2035 Fund Composite Index			5.41%	5.41%	16.67%	4.47%	8.66%	7.86%				exchanging out of the fund. An annual service fee of 0.49% is charged and deducted on a	
Benchmark: S&P Target Date 2035 TR USD			5.23%	5.23%	16.13%	4.78%	8.43%	7.41%				Quarterly basis.	
TIAA-CREF Lifecycle Index 2040 Fund (Institutional) (TLZIX) ^{6,13}	Target-Date 2040	09/30/09	6.32%	6.32%	18.80%	5.30%	9.53%	8.46%	0.17% \$1.70	0.10% \$1.00	09/30/24	Round Trip: You cannot exchange into the fund within 30 calendar days of	
Benchmark: Lifecycle Index 2040 Fund Composite Index			6.36%	6.36%	19.03%	5.42%	9.65%	8.54%				exchanging out of the fund. An annual service fee of 0.49% is charged and deducted on a	
Benchmark: S&P Target Date 2040 TR USD			6.02%	6.02%	18.11%	5.52%	9.25%	7.94%				Quarterly basis.	
TIAA-CREF Lifecycle Index 2045 Fund (Institutional) (TLXIX) ^{6,13}	Target-Date 2045	09/30/09	6.94%	6.94%	20.33%	5.88%	10.30%	8.93%	0.17% \$1.70	0.10% \$1.00	09/30/24	Round Trip: You cannot exchange into the fund within 30 calendar days of	
Benchmark: Lifecycle Index 2045 Fund Composite Index			6.99%	6.99%	20.54%	5.98%	10.40%	9.02%				exchanging out of the fund. An annual service fee of 0.49% is charged and deducted on a	
enchmark: S&P Target Date 2045 TR USD			6.56%	6.56%	19.39%	6.03%	9.76%	8.27%			Quarterly basis	Quarterly Dasis.	

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

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Total	Returns	Avei

			Total Re	eturns	Aver	age Annua	i Total Retu	ırns	(%/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*	
TIAA-CREF Lifecycle Index 2050 Fund (Institutional) (TLLIX) ^{6,13}	Target-Date 2050	09/30/09	7.23%	7.23%	20.98%	6.10%	10.52%	9.09%	0.17% \$1.70	0.10% \$1.00	09/30/24	exchange into the fund within 30 calendar days of	
Benchmark: Lifecycle Index 2050 Fund Composite Index			7.28%	7.28%	21.24%	6.19%	10.62%	9.17%				exchanging out of the fund. An annual service fee of 0.49% is charged and deducted on a Quarterly basis.	
Benchmark: S&P Target Date 2050 TR USD			6.82%	6.82%	20.05%	6.26%	10.01%	8.47%				Qualterly basis.	
TIAA-CREF Lifecycle Index 2055 Fund (Institutional) (TTIIX) ^{6,13}	Target-Date 2055	04/29/11	7.36%	7.36%	21.32%	6.21%	10.64%	9.18%	0.17% \$1.70	0.10% \$1.00	09/30/24	Round Trip: You cannot exchange into the fund within 30 calendar days of	
Benchmark: Lifecycle Index 2055 Fund Composite Index			7.39%	7.39%	21.53%	6.31%	10.75%	9.28%				exchanging out of the fund. An annual service fee of 0.49% is charged and deducted on a Quarterly basis.	
Benchmark: S&P Target Date 2055 TR USD			6.84%	6.84%	20.09%	6.30%	10.08%	8.54%				Quarterly buolo.	
TIAA-CREF Lifecycle Index 2060 Fund (Institutional) (TVIIX) ^{6,13}	Target-Date 2060	09/26/14	7.44%	7.44%	21.51%	6.32%	10.77%	9.38%	0.18% \$1.80	0.10% \$1.00	09/30/24	Round Trip: You cannot exchange into the fund within 30 calendar days of	
Benchmark: Lifecycle Index 2060 Fund Composite Index			7.51%	7.51%	21.81%	6.42%	10.88%	9.47%				exchanging out of the fund. An annual service fee of 0.49% is charged and deducted on a Quarterly basis.	
Benchmark: S&P Target Date 2060 TR USD			6.85%	6.85%	20.18%	6.30%	10.11%	8.75%				Quanterly busis.	
TIAA-CREF Lifecycle Index 2065 Fund (Institutional) (TFITX) ^{6,13}	Target-Date 2065+	09/30/20	7.51%	7.51%	21.83%	6.51%		11.22%	0.38% \$3.80	0.10% \$1.00	09/30/24	exchange into the fund within 30 calendar days of	
Benchmark: Lifecycle Index 2065 Fund Composite Index			7.62%	7.62%	22.10%	6.54%	-	11.31%				exchanging out of the fund. An annual service fee of 0.49% is charged and deducted on a Quarterly basis.	
Benchmark: S&P Target Date 2065+ TR USD			7.00%	7.00%	20.51%	6.44%	-	11.40%				Quarterly busis.	
Benchmark: S&P Target Date 2065+ TR USD			7.00%	7.00%	20.51%	6.44%	-	11.40%					

Total Annual Operating Expenses

		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	:	10 Year/ Since Inception	Gross	Net	Fee Waiver Expiration	Shareholder Fees & Restrictions*
TIAA-CREF Lifecycle Index Retirement Income Fund (Institutional) (TRILX) ⁶	Moderately Conservative Allocation	09/30/09	3.02%	3.02%	10.21%	1.98%	5.32%	5.05%	0.22% \$2.20	0.10% \$1.00	, ,	Round Trip: You cannot exchange into the fund within 30 calendar days of
Benchmark: Lifecycle Index Retirement Income Fund Composite Index			2.98%	2.98%	10.28%	2.08%	5.42%	5.12%				exchanging out of the fund. An annual service fee of 0.49% is charged and deducted on a Ouarterly basis.
Benchmark: S&P Target Date Retirement Income TR USD			2.33%	2.33%	8.72%	1.76%	4.25%	4.07%				ę

Total Annual
Operating Expenses

				Total Re	turns	Avera	age Annual	Total Retu	rns	(%/Per\$	31000)		
Manage Madesh Method Found	Morningstar	la continu Data	7-Day	2 Manuala	VID	4 \/	2. ٧	F. V	10 Year/ Since	0,,,,,	Net		Shareholder Fees &
Money Market - Mutual Fund	Category	Inception Date	Yield**	3 Month	YTD	1 Year	3 Year	5 Year	Inception	Gross	Net	Expiration	Restrictions*
TIAA-CREF Money Market Fund (Institutional) (TCIXX) ^{6,14,15}	Money Market- Taxable	07/01/99	5.25%	1.31%	1.31%	5.27%	2.60%	1.95%	1.31%	0.12% \$1.20	0.12% \$1.20		An annual service fee of 0.49% is charged and deducted on a Quarterly
Benchmark: iMoneyNet Money Fund Averages-All Government				1.25%	1.25%	5.00%	2.43%	1.77%	1.13%				basis.

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.

^{**}The current yield more closely reflects the earnings of this investment choice.

	Total Returns			Average A	Average Annual Total Returns				Current Rates and Fees			
Guaranteed - Fixed Annuity	Inception Date	3 Month	YTD	1 Year	3 Year	5 Year	10 Year	Since Inception	Declared Rate	Total Contract Fee		Guaranteed Minimum Rate
TIAA Stable Value - Livingstone College Retirement Plan ^{16,17}	09/30/16	0.69%	0.69%	2.48%	2.07%	1.97%	-	1.89%	2.80%	0.00%	2.80%	2.80%

Additional Information:

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 1/1 or 7/1. 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 January 1, 2024 and ending June 30, 2024. 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. The Contract holder (typically your employer as the sponsor of your plan) has the right to request a transfer of the contract's entire accumulation. This might occur if your employer has elected to use a new recordkeeper and has also elected to terminate the annuity contract. In this case the TIAA Stable Value accumulation will be paid in a lump sum without any market value adjustments either within 90 days of the Discontinuance Date or two years from the Discontinuance Date based on a formula in the contract which references the movement of interest rates over time. Only if the two year payout applies a Discontinuance Fee of, at most, 0.75% will be assessed which reduces the crediting rate during such period. Please refer to your contract certificate for additional details.

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 Returns			erage Annual To	tal Returns		Rates		
Guaranteed - Fixed Annuity	Inception Date	3 Month	YTD	1 Year	3 Year	5 Year	10 Year	Since Inception	Rate	Guaranteed Minimum Rate
dudianteed Tixed Annalty	mccption bate	3 Mondi	110	1 icai	3 Icai	J ICUI	10 1001	посраби	Mate	nate
TIAA Traditional Annuity - Retirement Choice 16,18,19	08/01/05	1.18%	1.18%	4.88%	4.26%	4.14%	4.19%	4.38%	5.50%	3.00%

Additional Information:

The current rate shown applies to premiums remitted during the month of April 2024 and will be credited through 3/31/2025. This rate is subject to change in subsequent months. Up-to-date rate of return information is available on your plan-specific website noted above or at 800-842-2733. TIAA Traditional guarantees your principal and a minimum annual interest rate. The current guaranteed minimum interest rate for premiums remitted in 2024 is 3.00%, and is effective through 2033. The account also offers the opportunity for additional amounts in excess of the minimum interest rate. When declared, additional amounts remain in effect for the twelve-month period that begins each March 1 for accumulating annuities and January 1 for payout annuities. Additional amounts are not guaranteed for the future years. All guarantees are subject to TIAA's claims paying ability. TIAA Traditional is designed primarily to help meet your long-term retirement income needs; it is not a short-term savings vehicle. Therefore, some contracts require that benefits are paid in installments over time and/or may impose surrender charges on certain withdrawals. TIAA has rewarded participants who save in contracts where benefits are paid in installments over time instead of in an immediate lump-sum by crediting higher interest rates, typically 0.50% to 0.75% higher. Higher rates will lead to higher account balances and more retirement income for you.For Retirement Choice (RC) contracts, and subject to the terms of your employer's plan, lump-sum withdrawals are available from the TIAA Traditional account only within 120 days after termination of employment and are subject to a 2.5% surrender charge. All other withdrawals and transfers from the account must be paid in 84 monthly installments (7 years). If the Contractholder elects to remove TIAA Traditional, the contract's entire TIAA Traditional accumulation will be paid out in 60 monthly installments without any surrender charge.

A Note About Risk

Equity risk refers to the risk of loss due to the market price of shares falling. Equity funds generally carry a higher degree of risk than fixed income funds.

Fixed income funds are not guaranteed and are subject to interest rate, inflation and credit risks. Variable annuity accounts that invest in real estate securities are subject to various risks, including fluctuation in property values, higher expenses or lower income than expected, and potential environmental problems and liability.

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

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

Fees and Expenses

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

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

About the Benchmark

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

Data Providers

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

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The Morningstar Category classifies a fund based on its investment style as measured by underlying portfolio holdings (portfolio statistics and compositions over the past three years). If the fund is new and has no portfolio, Morningstar estimates where it will fall before assigning a more permanent

category. When necessary, Morningstar may change a category assignment based on current information.

Important Information

- 1 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.
- 2 Value stocks may perform differently from the market as a whole and may be undervalued by the market for a long period of time.
- 3 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.
- 4 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.
- 5 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.
- 6 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.
- 7 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.
- 8 The index shown is for comparative purposes only, and may not match other websites or publications.
- 9 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.
- 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 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.
- 12 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.
- 13 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.

- 14 Beginning May 6, 2020, part or all of the investment management fees are being voluntarily waived. In addition, the fund's investment adviser is reimbursing certain other fund expenses. Without these changes, the 7-day current and effective net annualized yields and total returns for the fund would have been lower. The suspension of reimbursements and the addition of waivers are voluntary and may be discontinued at any time without notice.
- 15 iMoneyNet reports yields as of the last Tuesday of the month. Yields for the iMoneyNet Money Fund Report Averages-All Taxable and the fund(s) that track this industry average are calculated based on this date.
- 16 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.
- 17 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.
- 18 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.
- 19 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.



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, Teachers Personal Investors Services, Inc., and Nuveen Securities, LLC, Members FINRA and SIPC, distribute securities products.

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