Plan and Investment Notice

UNIVERSITY OF SAN FRANCISCO VOLUNTARY RETIREMENT PLAN

Your participation in your employer's retirement plan is the first step to ensuring adequate retirement income. The purpose of this Plan and Investment Notice is to help you make informed decisions when managing your retirement account. It contains important information regarding your plan's services, investments and expenses. While no action is required at this time, please review the notice and file it with your other retirement plan documents for future reference.

Section I: Summary of Plan Services and Costs

This section provides important information to assist you in making decisions related to your participation in your employer's plan. It outlines the services available under this plan, explains your right to select the investments for your account, and any fees and plan restrictions that may apply.

Section II: Investment Options Comparative Chart

This section is designed to make it easier for you to compare investments that align with your retirement goals. It provides detailed information about your plan's investment options, including long-term performance and expenses.

Summary of Plan Services and Costs

TIAA has been selected to provide retirement services and investment options to employees in the plan. There are costs associated with these services and investments, some of which may be paid by you. In addition to explaining how to direct your investments, this section details the administrative and individual expenses associated with your plan.

RIGHT TO DIRECT INVESTMENTS

You may specify how your future contributions to the retirement plan are invested or make changes to existing investments in your plan as described in the Summary Plan Document. These changes can be made:

- 1. Online by visiting TIAA.org
- 2. By phone at 800 842-2252, weekdays, 8 a.m. to 10 p.m. (ET)

RESTRICTIONS

Changes to existing investments usually take place at the close of the business day if a change is requested prior to 4:00 p.m. (ET). Refer to Section II: Investment Options Comparative Chart for investment-specific restrictions.

ADDITIONAL RIGHTS AND PRIVILEGES

Certain investments that you may hold may give you the opportunity to vote on proposals. If and when such opportunities arise, you will receive a notice with instructions on how to take advantage of what is being offered.

INVESTMENT OPTIONS

A variety of investment options are available in the plan. Please refer to Section II: Investment Options Comparative Chart for a current list of investment options available to you. Additional information, as well as up-to-date investment performance, is available online at www.TIAA.org/planinvestmentoptions. After entering your plan ID, 100976, you will be directed to plan and investment information.

SELF-DIRECTED BROKERAGE

A TIAA Brokerage Service is available that permits you to use investments that have not been selected for your plan and are not monitored. This service permits you to use a wide variety of investments but you are expected to prudently select and monitor any investments that you make through the brokerage service. This means that you must have the skill and experience or use an independent expert to advise you. Depending upon your plan's characteristics, investments available within the brokerage service may or may not include mutual funds, equities, bonds and certificate of deposits (403(b) plans are limited to mutual funds). Generally, there are fees associated with investment transactions (purchasing or selling), as well as minimum transaction amount requirements. Before purchasing or selling an investment you should understand any applicable fees, including fees that will be associated with your transaction such as

commissions or other charges for purchasing and selling the investment. To request a transaction, and to learn more about the brokerage service including fees call 800-927-3059 or

visit https://www.tiaa.org/public/pdf/forms/SDA_Customer_Account_Agreement.pdf.

COST OF PLAN SERVICES

There are three categories of services provided to your plan:

1. GENERAL ADMINISTRATIVE SERVICES

General administrative services include recordkeeping, legal, accounting, consulting, investment advisory and other plan administration services. Some of the expenses for general administrative services are fixed and other expenses such as legal or accounting may vary from year to year. These costs are allocated to each participant in a uniform way.

In addition to investment expenses you pay, there is a Plan Servicing Fee charged to specific investments which is used to pay for your Plan's record keeping and other plan services. Also, your Plan provides credits to certain investments so that plan participants share equally in the cost of such expenses. For more details, please refer to the "Shareholder Fees & Restrictions" column of Table 1 in Section II: Investment Options Comparative Chart.

2. SPECIFIC INVESTMENT SERVICES

Each investment offered within the plan charges a fee for managing the investment and for associated services. This is referred to as the expense ratio and is paid by all participants in that investment in proportion to the amount of their investment. The specific expense ratio for each investment option is listed in Section II: Investment Options Comparative Chart.

3. PERSONALIZED SERVICES

Personalized services provide access to a number of plan features and investments that you pay for, only if you use them. The personalized services used most often are:

Loan Maintenance	\$25 annual fee per active loan. This applies to plan(s): 100976
Collateralized Loans	The cost to you based upon the difference between what you earn on collateral and what you pay in interest. This applies to plan(s):

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SUMMARY OF PLAN SERVICES AND COST

	100976
Retirement Plan Loan - Origination Fee	\$75 per loan initiated for general purpose, \$125 for a residential loan. This applies to plan(s): 100976
Brokerage	Certain charges may apply. Please review the Customer Account Agreement provided in the Self-Directed Brokerage section of this document. Your plan may limit the eligible investments within the self-directed brokerage account. This applies to plan(s): 100976
Qualified Domestic Relations Orders (QDRO)	No charge
Sales Charges, Purchase, Withdrawal And Redemption Fees For Certain Investments	Certain charges may apply. See Section II: Investment Options Comparative Chart or the prospectus for applicable charges.

Investment Options Comparative Chart

Your plan offers a variety of professionally managed investments. One of the benefits of the plan is that you get to decide how your contributions are invested. When making investment decisions, you should keep in mind how long you have until retirement, your tolerance for risk, how this retirement plan fits into your overall financial picture, and the impact of fees. The information on the following pages will help you compare the investment options and make more informed decisions about your retirement plan.

Part A – Performance and Fee Information

Part A consists of performance and fee information for your plan's investment options. It shows you how well the investments have performed in the past as well as any fees and expenses you will pay if you invest in a particular option.

For more information on the impact of fees and expenses associated with your plan, refer to Section I: Summary of Plan Services and Costs or visit the DOL's website at www.dol. gov/sites/default/files/ebsa/about-ebsa/our-activities/resource-center/publications/a-look-at-401k-plan-fees.pdf. Fees are only one of many factors to consider when making an investment decision.

Part B- Annuity Income Information

Part B contains information about the annuity options available within your employer's retirement plan.

Part A. Performance and Fee Information

The following chart lists your plan's investment options whose value may change based on market fluctuations. When evaluating performance of your variable investment options, you should consider comparing the returns of each investment to an appropriate benchmark, which is included in the chart. A benchmark is a generally accepted unmanaged group of securities whose performance is used as a standard point of reference to measure and compare investment gains or losses for variable return investments. Keep in mind that you may not invest in the benchmark indexes which are shown for comparative purposes only. For investments that use a blend of stocks and bonds to limit risk, such as Target Date or Multi-Asset funds, a difference from the benchmark may be due to a difference in the proportion of stocks to bonds in the fund when compared to the benchmark. Benchmark information for fixed-return investments is not provided in this chart. Past performance does not indicate how an investment will perform in the future.

For the most up-to-date information about your investment options, prospectuses for available TIAA investments and other helpful resources, visit www.TIAA. org/planinvestmentoptions. After entering your plan ID, 100976, you will be directed to plan and investment information.

Visit www.tiaa.org for information and resources to help you make informed decisions. To request additional plan information or a paper copy of information available online, free of charge, contact TIAA at 800 842-2252 or write to us at TIAA, P.O. Box 1259, Charlotte, NC, 28201.

Table 1 – Variable Return Investment Performance as of September 30, 2024

					ge Annua		Total Annua Expenses (%	ol Operating %/Per \$1000)		
Investment Name / Benchmark	Morningstar Category	Ticker Symbol	Inception Date	1 Yr.		10 Yr. or Since fund Inception if less than 10 years	Gross	Net	Shareholder Fees & Restrictions	
Equities					0 111	and it your	0.000	1101	Charonoladi i dae a Recentatione	
Mutual Fund										
MFS International Diversification Fund R6	Foreign Large Blend	MDIZX	10/02/2017	25.45%	8.29%	7.12%	0.74% \$7.40	0.73% \$7.30	An annual plan servicing fee of 0.06% is charged and deducted on a quarterly basis. Round Trip: You cannot exchange into the fund within 30 calendar days of exchanging out of the	
MSCI ACWI Ex USA NR USD				25.35%	7.59%	5.45%		ıal Waiver /30/2025	fund.	
Nuveen International Equity Index Fund R6	Foreign Large Blend	TCIEX	10/01/2002	25.43%	8.31%	5.86%	0.05% \$0.50	0.05% \$0.50	An annual plan servicing fee of 0.06% is charged and deducted on a quarterly basis. Round Trip: You cannot exchange into the fund within 30 calendar days of exchanging out of the	
MSCI EAFE NR USD				24.77%	8.20%	5.71%		tual Cap /28/2025	fund.	
American Funds Washington Mutual Investors Fund R6	Large Blend	RWMGX	05/01/2009	32.77%	14.06%	12.06%	0.26% \$2.60	0.26% \$2.60	An annual plan servicing fee of 0.06% is charged and deducted on a quarterly basis. Round Trip: You cannot exchange into the fund within 30 calendar days of exchanging out of the	
S&P 500 TR USD				36.35%	15.98%	13.38%			fund.	
Vanguard Institutional Index Fund Institutional	Large Blend	VINIX	07/31/1990	36.30%	15.95%	13.35%	0.04% \$0.40	0.04% \$0.40	An annual plan servicing fee of 0.06% is charged and deducted on a quarterly basis. Round Trip: You cannot exchange into the fund within 30 calendar days of exchanging out of the	
S&P 500 TR USD				36.35%	15.98%	13.38%			fund.	
JPMorgan Large Cap Growth Fund R6	Large Growth	JLGMX	11/30/2010	44.56%	21.25%	17.81%	0.52% \$5.20	0.44% \$4.40	An annual plan servicing fee of 0.06% is charged and deducted on a quarterly basis. Round Trip: You cannot exchange into the fund within 30 calendar days of exchanging out of the	
Russell 1000 Growth TR USD				42.19%	19.74%	16.52%		ıal Waiver /31/2024	fund.	
Vanguard Extended Market Index Fund Institutional	Mid-Cap Blend	VIEIX	07/07/1997	28.57%	10.77%	9.65%	0.05% \$0.50	0.05% \$0.50	An annual plan servicing fee of 0.06% is charged and deducted on a quarterly basis. Round Trip: You cannot exchange into the fund within 30 calendar days of exchanging out of the	
S&P Completion TR USD				28.25%	10.62%	9.50%			fund.	

				•	ge Annu rns/Bend			al Operating %/Per \$1000)		
Investment Name / Benchmark	Morningstar Category	Ticker Symbol	Inception Date	1 Yr.	5 Yr.	10 Yr. or Since fund Inception if less than 10 years	Gross	Net	Shareholder Fees & Restrictions	
Champlain Mid Cap Fund Institutional	Mid-Cap Growth	CIPIX	01/03/2011	17.36%	8.98%	11.07%	0.84% \$8.40	0.84% \$8.40	An annual plan servicing fee of 0.06% is charged and deducted on a quarterly basis. Round Trip: You cannot exchange into the fund within 30 calendar days of exchanging out of the	
Russell Mid Cap TR USD				29.33%	11.30%	10.19%			fund.	
American Century Mid Cap Value Fund R6	Mid-Cap Value	AMDVX	07/26/2013	23.75%	9.66%	9.33%	0.63% \$6.30	0.63% \$6.30	An annual plan servicing fee of 0.06% is charged and deducted on a quarterly basis. Round Trip: You cannot exchange into the fund within 30 calendar days of exchanging out of the	
Russell 3000 TR USD				35.19%	15.26%	12.83%			fund.	
Neuberger Berman Real Estate Fund R6	Real Estate	NRREX	03/15/2013	35.71%	5.57%	8.33%	0.94% \$9.40	0.76% \$7.60	An annual plan servicing fee of 0.06% is charged and deducted on a quarterly basis. Round Trip: You cannot exchange into the fund within 30 calendar days of exchanging out of the	
FTSE Nareit All Equity REITs TR USD				34.77%	5.09%	8.04%		ual Waiver 5/31/2027	fund.	
Harbor Small Cap Value Fund Retirement	Small Blend	HNVRX	03/01/2016	24.59%	10.16%	11.55%	0.80% \$8.00	0.80% \$8.00	An annual plan servicing fee of 0.06% is charged and deducted on a quarterly basis. Round Trip: You cannot exchange into the fund within 30 calendar days of exchanging out of the	
Russell 2000 Value TR USD				25.88%	9.29%	10.05%			fund.	
Nuveen Quant Small Cap Equity Fund R6	Small Blend	TISEX	10/01/2002	30.59%	11.96%	10.38%	0.42% \$4.20	0.42% \$4.20	An annual plan servicing fee of 0.06% is charged and deducted on a quarterly basis. Round Trip: You cannot exchange into the fund within 30 calendar days of exchanging out of the	
Russell 2000 TR USD				26.76%	9.39%	8.78%		ctual Cap 2/28/2025	fund.	
Variable Annuity							-			
CREF Stock Account R2	Aggressive Allocation	QCSTPX	04/24/2015	31.10%	12.33%	9.93%	0.32% \$3.20	0.32% \$3.20	An annual plan servicing credit of 0.09% is credited on a quarterly basis. Round Trip: If a round trip is made within 60 calendar days, exchanges into the same account	
Morningstar Aggressive Target Risk TR USD				28.02%	10.48%	8.95%			will be restricted for 90 calendar days.	
CREF Global Equities Account R2	Global Large- Stock Blend	QCGLPX	04/24/2015	32.15%	13.28%	9.71%	0.32% \$3.20	0.32% \$3.20	An annual plan servicing credit of 0.09% is credited on a quarterly basis. Contributions and Transfers in not allowed. Round Trip: If a round trip is made within 60	
MSCI ACWI NR USD				31.76%	12.19%	9.39%			calendar days, exchanges into the same account will be restricted for 90 calendar days.	

			_		Average Annual Total Returns/Benchmark			al Operating %/Per \$1000)		
Investment Name / Benchmark	Morningstar Category	Ticker Symbol	Inception Date	1 Yr.	5 Yr.	10 Yr. or Since fund Inception if less than 10 years	Cross	Net	Charabaldar Food 9 Doctrictions	
CREF Equity Index	Large Blend	QCEQPX	04/24/2015	34.84%	15.02%		Gross 0.25%	0.25%	Shareholder Fees & Restrictions An annual plan servicing credit of 0.09% is credited	
Account R2 Russell 3000 TR USD	Large Diena	QOLQI X	04/24/2010	35.19%	15.26%		\$2.50	\$2.50	on a quarterly basis. Contributions and Transfers in not allowed. Round Trip: If a round trip is made within 60 calendar days, exchanges into the same account will be restricted for 90 calendar days.	
CREF Growth Account R2	Large Growth	QCGRPX	04/24/2015	42.70%	17.68%	15.02%	0.29% \$2.90	0.29% \$2.90	An annual plan servicing credit of 0.09% is credited on a quarterly basis. Contributions and Transfers in not allowed.	
Russell 1000 Growth TR USD				42.19%	19.74%	16.52%			Round Trip: If a round trip is made within 60 calendar days, exchanges into the same account will be restricted for 90 calendar days.	
Fixed Income										
Mutual Fund										
BlackRock High Yield Portfolio K	High Yield Bond	BRHYX	11/19/1998	15.92%	5.00%	5.08%	0.49% \$4.90	0.48% \$4.80	An annual plan servicing fee of 0.06% is charged and deducted on a quarterly basis. Round Trip: You cannot exchange into the fund within 30 calendar days of exchanging out of the	
Bloomberg US High Yield 2% Issuer Cap TR USD				15.73%	4.70%	5.04%		ual Waiver 5/30/2025	fund.	
PIMCO Real Return Fund Institutional	Inflation-Protected Bond	PRRIX	01/29/1997	10.42%	2.91%	2.52%	0.50% \$5.00	0.50% \$5.00	An annual plan servicing fee of 0.06% is charged and deducted on a quarterly basis. Round Trip: You cannot exchange into the fund within 30 calendar days of exchanging out of the	
Bloomberg US Aggregate Bond TR USD				11.57%	0.33%	1.84%			fund.	
Vanguard Total Bond Market Index Fund Institutional	Intermediate Core Bond	VBTIX	09/18/1995	11.42%	0.32%	1.83%	0.04% \$0.40	0.04% \$0.40	An annual plan servicing fee of 0.06% is charged and deducted on a quarterly basis. Round Trip: You cannot exchange into the fund within 30 calendar days of exchanging out of the	
Bloomberg US Aggregate Float Adjusted TR USD				11.47%	0.36%	1.87%			fund.	
PIMCO Total Return Fund Institutional	Intermediate Core-Plus Bond	PTTRX	05/11/1987	13.01%	0.77%	2.16%	0.51% \$5.10	0.51% \$5.10	An annual plan servicing fee of 0.06% is charged and deducted on a quarterly basis. Round Trip: You cannot exchange into the fund within 30 calendar days of exchanging out of the	
Bloomberg US Aggregate Bond TR USD				11.57%	0.33%	1.84%			fund.	
Variable Annuity										
CREF Inflation-Linked Bond Account R2	Inflation-Protected Bond	QCILPX	04/24/2015	9.07%	3.34%	2.56%	0.28% \$2.80	0.28% \$2.80	An annual plan servicing credit of 0.09% is credited on a quarterly basis. Round Trip: If a round trip is made within 60 calendar days, exchanges into the same account will be restricted for 90 calendar days.	

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					ge Annua			al Operating %/Per \$1000)	
Investment Name / Benchmark Bloomberg US Treasury	Morningstar Category	Ticker Symbol	Inception Date	1 Yr. 9.01%	5 Yr. 3.26%	10 Yr. or Since fund Inception if less than 10 years 2.60%	Gross	Net	Shareholder Fees & Restrictions
Inflation Notes 1-10 Yr TR USD				0.0.70	0.2070	2.0070			
CREF Core Bond Account R2	Intermediate Core Bond	QCBMPX	04/24/2015	12.21%	0.69%		0.32% \$3.20	0.32% \$3.20	An annual plan servicing credit of 0.09% is credited on a quarterly basis. Contributions and Transfers in not allowed. Round Trip: If a round trip is made within 60
Bloomberg US Aggregate Bond TR USD				11.57%	0.33%	1.84%			calendar days, exchanges into the same account will be restricted for 90 calendar days.
Money Market									
Mutual Fund									
Nuveen Money Market Fund R6 7-day current annualized yield	Money Market- Taxable	TCIXX	07/01/1999	5.36%	2.26%	1.57%	0.12% \$1.20	0.12% \$1.20	An annual plan servicing fee of 0.06% is charged and deducted on a quarterly basis.
4.88% as of 09/24/2024 7-day effective annualized yield 4.88% as of 09/24/2024									
ICE BofA US Dollar 3- Month Deposit Offered Rate Constant Maturity				5.64%	2.45%	1.84%		ctual Cap 7/31/2025	
Variable Annuity									
CREF Money Market Account R2 7-day current annualized yield 4.79% as of 09/24/2024 7-day effective annualized yield 4.91% as of 09/24/2024	Money Market- Taxable	QCMMPX	04/24/2015	5.22%	2.10%	1.39%	0.26% \$2.60	0.26% \$2.60	An annual plan servicing credit of 0.09% is credited on a quarterly basis.
iMoneyNet Money Fund Averages - All Government				5.10%	2.08%	1.38%			
Multi-Asset									
Mutual Fund									
Nuveen Lifecycle Index Retirement Income Fund R6	Allocation30% to 50% Equity	TRILX	09/30/2009	18.56%	5.80%	5.47%	0.22% \$2.20	0.10% \$1.00	An annual plan servicing fee of 0.06% is charged and deducted on a quarterly basis. Round Trip: You cannot exchange into the fund within 30 calendar days of exchanging out of the
Morningstar Moderately Conservative Target Risk TR USD				18.53%	5.20%	5.10%		ual Waiver 0/30/2024	fund.

			-		Average Annual Total Returns/Benchmark		Total Annua Expenses (%	al Operating %/Per \$1000)		
Investment Name / Benchmark	Morningstar Category	Ticker Symbol	Inception Date	1 Yr.	5 Yr.	10 Yr. or Since fund Inception if less than 10 years	Gross	Net	Shareholder Fees & Restrictions	
Nuveen Lifecycle Index 2010 Fund R6	Target Date 2000- 2010	TLTIX	09/30/2009	17.60%	5.61%	5.46%	0.21% \$2.10	0.10% \$1.00	An annual plan servicing fee of 0.06% is charged and deducted on a quarterly basis. Round Trip: You cannot exchange into the fund within 30 calendar days of exchanging out of the	
Morningstar Lifetime Allocation Moderate 2010 TR USD				17.51%	5.27%	5.02%		ual Waiver /30/2024	fund.	
Nuveen Lifecycle Index 2015 Fund R6	Target-Date 2015	TLFIX	09/30/2009	18.80%	6.13%	5.89%	0.20% \$2.00	0.10% \$1.00	An annual plan servicing fee of 0.06% is charged and deducted on a quarterly basis. Round Trip: You cannot exchange into the fund within 30 calendar days of exchanging out of the	
Morningstar Lifetime Allocation Moderate 2015 TR USD				18.46%	5.28%	5.22%		ual Waiver /30/2024	fund.	
Nuveen Lifecycle Index 2020 Fund R6	Target-Date 2020	TLWIX	09/30/2009	19.97%	6.65%	6.35%	0.19% \$1.90	0.10% \$1.00	An annual plan servicing fee of 0.06% is charged and deducted on a quarterly basis. Round Trip: You cannot exchange into the fund within 30 calendar days of exchanging out of the	
Morningstar Lifetime Allocation Moderate 2020 TR USD				19.61%	5.51%	5.54%		ual Waiver /30/2024	fund.	
Nuveen Lifecycle Index 2025 Fund R6	Target-Date 2025	TLQIX	09/30/2009	21.22%	7.42%	6.95%	0.18% \$1.80	0.10% \$1.00	An annual plan servicing fee of 0.06% is charged and deducted on a quarterly basis. Round Trip: You cannot exchange into the fund within 30 calendar days of exchanging out of the	
Morningstar Lifetime Allocation Moderate 2025 TR USD				20.94%	5.96%	6.00%		ual Waiver /30/2024	fund.	
Nuveen Lifecycle Index 2030 Fund R6	Target-Date 2030	TLHIX	09/30/2009	22.94%	8.31%	7.61%	0.18% \$1.80	0.10% \$1.00	An annual plan servicing fee of 0.06% is charged and deducted on a quarterly basis. Round Trip: You cannot exchange into the fund within 30 calendar days of exchanging out of the	
Morningstar Lifetime Allocation Moderate 2030 TR USD				22.56%	6.74%	6.62%		ual Waiver /30/2024	fund.	
Nuveen Lifecycle Index 2035 Fund R6	Target-Date 2035	TLYIX	09/30/2009	24.93%	9.29%	8.29%	0.17% \$1.70	0.10% \$1.00	An annual plan servicing fee of 0.06% is charged and deducted on a quarterly basis. Round Trip: You cannot exchange into the fund within 30 calendar days of exchanging out of the	
Morningstar Lifetime Allocation Moderate 2035 TR USD				24.54%	7.83%	7.33%		ual Waiver /30/2024	fund.	

			-		ge Annua rns/Benc			al Operating %/Per \$1000)	-	
Investment Name / Benchmark	Morningstar Category	Ticker Symbol	Inception Date	1 Yr.	5 Yr.	Since fund Inception if less than 10 years	Gross	Net	Shareholder Fees & Restrictions	
Nuveen Lifecycle Index 2040 Fund R6	Target-Date 2040	TLZIX	09/30/2009	27.29%	10.41%	9.03%	0.17% \$1.70	0.10% \$1.00	An annual plan servicing fee of 0.06% is charged and deducted on a quarterly basis. Round Trip: You cannot exchange into the fund within 30 calendar days of exchanging out of the	
Morningstar Lifetime Allocation Moderate 2040 TR USD				26.49%	8.91%	7.94%		ual Waiver /30/2024	fund.	
Nuveen Lifecycle Index 2045 Fund R6	Target-Date 2045	TLXIX	09/30/2009	28.70%	11.26%	9.53%	0.17% \$1.70	0.10% \$1.00	An annual plan servicing fee of 0.06% is charged and deducted on a quarterly basis. Round Trip: You cannot exchange into the fund within 30 calendar days of exchanging out of the	
Morningstar Lifetime Allocation Moderate 2045 TR USD				27.90%	9.63%	8.29%		ual Waiver /30/2024	fund.	
Nuveen Lifecycle Index 2050 Fund R6	Target-Date 2050	TLLIX	09/30/2009	29.37%	11.52%	9.70%	0.17% \$1.70	0.10% \$1.00	An annual plan servicing fee of 0.06% is charged and deducted on a quarterly basis. Round Trip: You cannot exchange into the fund within 30 calendar days of exchanging out of the	
Morningstar Lifetime Allocation Moderate 2050 TR USD				28.55%	9.92%	8.39%		ual Waiver /30/2024	fund.	
Nuveen Lifecycle Index 2055 Fund R6	Target-Date 2055	TTIIX	04/29/2011	29.66%	11.65%	9.80%	0.17% \$1.70	0.10% \$1.00	An annual plan servicing fee of 0.06% is charged and deducted on a quarterly basis. Round Trip: You cannot exchange into the fund within 30 calendar days of exchanging out of the	
Morningstar Lifetime Allocation Moderate 2055 TR USD				28.66%	9.93%	8.36%		ual Waiver /30/2024	fund.	
Nuveen Lifecycle Index 2060 Fund R6	Target-Date 2060	TVIIX	09/26/2014	29.89%	11.81%	9.93%	0.18% \$1.80	0.10% \$1.00	An annual plan servicing fee of 0.06% is charged and deducted on a quarterly basis. Round Trip: You cannot exchange into the fund within 30 calendar days of exchanging out of the	
Morningstar Lifetime Allocation Moderate 2060 TR USD				28.62%	9.87%	8.28%		ual Waiver /30/2024	fund.	
Nuveen Lifecycle Index 2065 Fund R6	Target-Date 2065+	TFITX	09/30/2020	30.11%	-	12.16%	0.38% \$3.80	0.10% \$1.00	An annual plan servicing fee of 0.06% is charged and deducted on a quarterly basis. Round Trip: You cannot exchange into the fund within 30 calendar days of exchanging out of the	
Morningstar Lifetime Allocation Moderate 2060 TR USD				28.62%				ual Waiver /30/2024	fund.	
Variable Annuity										

			-	Average Annual Total Returns/Benchmark			al Operating %/Per \$1000)		
Investment Name / Benchmark	Morningstar Category	Ticker Symbol	Inception Date	1 Yr.	5 Yr.	10 Yr. or Since fund Inception if less than 10 years	Gross	Net	Shareholder Fees & Restrictions
CREF Social Choice Account R2	Moderate Allocation	QCSCPX	04/24/2015	23.10%	7.84%		0.29% \$2.90	0.29% \$2.90	An annual plan servicing credit of 0.09% is credited on a quarterly basis. Round Trip: If a round trip is made within 60 calendar days, exchanges into the same account
Morningstar Moderate Target Risk TR USD				22.04%	7.07%	6.49%			will be restricted for 90 calendar days.
Real Estate									
Variable Annuity									
TIAA Real Estate Account	Real Estate	QREARX	10/02/1995	-9.41%	1.03%	3.55%	1.02% \$10.20	1.02% \$10.20	An annual plan servicing credit of 0.18% is credited on a quarterly basis. Transfers out: Limit 1 per quarter. Limitations may apply to any transaction resulting in a balance >
S&P 500 TR USD				36.35%	15.98%	13.38%			\$150,000.

Table 1 shows fee and expense information for the investment options listed including the Total Annual Operating Expenses expressed as a percentage and a dollar amount based upon a \$1,000 accumulation both as net and gross of expenses. Total Annual Operating Expenses is a measure of what it costs to operate an investment, expressed as a percentage of its assets, as a dollar amount or in basis points. These are costs the investor pays through a reduction in the investment's rate of return.

Table 2 – Fixed Return Investments

The following chart lists the plan's investment options that have a fixed or stated rate of return.

Name/Type/Option	Return	Term	Additional Information
Guaranteed Annuity	Return	Term	Additional information
TIAA Traditional-Group Retirement Annuity	5.00%	Through 02/28/2025	An annual plan servicing credit of 0.09% is credited on a quarterly basis. The current rate shown applies to premiums remitted during the month ofOctober 2024and will be credited through 2/28/2025. This rate is subject to change in subsequent months. Up-to-date rate of return information is available on your plan-specific website noted above or at 800-842-2733.TIAA Traditional guarantees your principal and a minimum annual interest rate. The guaranteed minimum interest rate is 3.00%, and is effective while the funds remain in the contract. The account also offers the opportunity for additional amounts in excess of the guaranteed minimum interest rate. When declared, additional amounts remain in effect for the twelve-month period that begins each March 1 for accumulating annuities and January 1 for payout annuities. Additional amounts are not guaranteed for the future years. All guarantees are subject to TIAA's claims paying ability.TIAA Traditional is designed primarily to help meet your long-term retirement income needs; it is not a short-term savings vehicle. Therefore, some contracts require that benefits are paid in installments over time and/or may impose surrender charges on certain withdrawals. TIAA has rewarded participants who save in contracts where benefits are paid in installments over time instead of in an immediate lump-sum by crediting higher interest rates, typically 0.50% to 0.75% higher. Higher rates will lead to higher account balances and more retirement income for you.For 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 minimu
TIAA Traditional-Group Supplemental Retirement	0.0070	Through	An annual plan servicing credit of 0.09% is credited on a quarterly basis. The current rate shown applies to premiums remitted during the month ofOctober 2024 and will be credited through 2/28/2025. This rate is subject to change in subsequent months. Up-to-date rate of return information is available on your plan-specific website noted above or at 800-842-2733.TIAA Traditional guarantees your principal and a minimum annual interest rate. The guaranteed minimum interest rate is 3.00%, and is effective while the funds remain in the contract. The account also offers the opportunity for additional amounts in excess of the guaranteed minimum interest rate. When declared, additional amounts remain in effect for the twelve-month period that begins each March 1 for accumulating annuities and January 1 for payout annuities. Additional amounts are not guaranteed for the future years. All guarantees are subject to TIAA's claims paying ability. For Group Supplemental Retirement Annuity (GSRA) contracts, and subject to the terms of your employer's plan, lump-sum withdrawals and transfers are available from the TIAA Traditional account without any restrictions or charges. After termination of employment additional income options may be available including income
Annuity	4.25%	02/28/2025	for life, income for a fixed period of time, and IRS required minimum distribution payments.

Name/Type/Option	Return	Term	Additional Information
TIAA Traditional-Retirement Annuity	5.00%	Through 02/28/2025	An annual plan servicing credit of 0.09% is credited on a quarterly basis. The current rate shown applies to premiums remitted during the month ofOctober 2024 and will be credited through 2/28/2025. This rate is subject to change in subsequent months. Up-to-date rate of return information is available on your plan-specific website noted above or at 800-842-2733.TIAA Traditional guarantees your principal and a minimum annual interest rate. The guaranteed minimum interest rate is 3.00%, and is effective while the funds remain in the contract. The account also offers the opportunity for additional amounts in excess of the guaranteed minimum interest rate. When declared, additional amounts remain in effect for the twelve-month period that begins each March 1 for accumulating annuities and January 1 for payout annuities. Additional amounts are not guaranteed for the future years. All guarantees are subject to TIAA's claims paying ability.TIAA Traditional is designed primarily to help meet your long-term retirement income needs; it is not a short-term savings vehicle. Therefore, some contracts require that benefits are paid in installments over time and/or may impose surrender charges on certain withdrawals. TIAA has rewarded participants who save in contracts where benefits are paid in installments over time instead of in an immediate lump-sum by crediting higher interest rates, typically 0.50% to 0.75% higher. Higher rates will lead to higher account balances and more retirement income for you.For Retirement Annuity (RA) contracts, lump-sum withdrawals are not available from the TIAA Traditional account. Subject to the terms of your plan, all withdrawals and transfers from the account must be paid in ten annual installments. After termination of employment additional income options may be available including income for life, interest-only payments, and IRS required minimum distribution payments.
TIVE Traditional Notions in Authority	0.0070	02/20/2020	An annual plan servicing credit of 0.09% is credited on a quarterly basis.
TIAA Traditional-Supplemental Retirement Annuity	4.25%	Through 02/28/2025	The current rate shown applies to premiums remitted during the month ofOctober 2024 and will be credited through 2/28/2025. This rate is subject to change in subsequent months. Up-to-date rate of return information is available on your plan-specific website noted above or at 800-842-2733.TIAA Traditional guarantees your principal and a minimum annual interest rate. The guaranteed minimum interest rate is 3.00%, and is effective while the funds remain in the contract. The account also offers the opportunity for additional amounts in excess of the guaranteed minimum interest rate. When declared, additional amounts remain in effect for the twelve-month period that begins each March 1 for accumulating annuities and January 1 for payout annuities. Additional amounts are not guaranteed for the future years. All guarantees are subject to TIAA's claims paying ability. For Supplemental Retirement Annuity (SRA) contracts, and subject to the terms of your employer's plan, lump-sum withdrawals and transfers are available from the TIAA Traditional account without any restrictions or charges. After termination of employment additional income options may be available including income for life, income for a fixed period of time, and IRS required minimum distribution payments.

Part B. Annuity Information

The information below focuses on the annuity options under the plan. Annuities are insurance contracts that allow you to receive a guaranteed stream of payments at regular intervals, usually beginning when you retire and lasting for your entire life. Annuities are issued by insurance companies. Guarantees of an insurance company are subject to its long-term financial strength and claims-paying ability.

TIAA Traditional Annuity Lifetime Income Option OBJECTIVES / GOALS

To provide a guaranteed stable stream of income for your life and, if you choose, the life of an annuity partner. A TIAA Traditional Annuity provides income stability by providing a minimum guaranteed interest rate as well as the potential for additional interest. TIAA Traditional can be part of a diversified retirement portfolio that may include stocks (equities), bonds (fixed income), real estate, and money market investments. Electing a life annuity is just one of many payout options available under the TIAA Traditional Annuity.

PRICING FACTORS

The amount of your lifetime income is dependent upon many factors including:

- The type of annuity selected (single life, joint life, with or without guaranteed minimum periods), and your selection of either the standard or graded benefit method.
- The amount of accumulations converted to a life annuity.
- Your age and, if applicable, the age of your annuity partner.
- The projected returns of the TIAA Traditional Annuity.

Under no circumstances will you receive less than the guaranteed amount of income required under the annuity contracts. To learn more about investments that offer lifetime annuity income, please access the web link provided in the Performance and Fee Information section.

RESTRICTIONS / FEES

- You may not begin a one-life annuity after you attain age 90, nor may you begin a two-life annuity after you or your annuity partner attains age 90.
- Subject to contract terms, if your accumulation is less than \$5,000 on your annuity starting date, TIAA may choose instead to pay your accumulations to you in a single sum.
- If your TIAA annuity payment would be less than \$100, TIAA has the right to change the payment frequency which would result in a payment of \$100 or more.
- Once you have elected a lifetime annuity, your election is irrevocable.

TIAA Real Estate and CREF Variable Annuity Lifetime Income Options

OBJECTIVES / GOALS

To provide a variable stream of income for your life and, if you choose, the life of an annuity partner. This lifetime annuity provides a variable income that you cannot outlive. A variable annuity can be part of a diversified retirement portfolio that may include guaranteed, stocks (equities), bonds (fixed income), real estate, and money market investments. Electing a life annuity is just one of many payout options available.

PRICING FACTORS

The amount of your lifetime income is dependent upon many factors including:

- The type of annuity selected (single life, joint life, with or without guaranteed minimum periods).
- The amount of accumulations converted to a life annuity.
- Your age and, if applicable, the age of your annuity partner.
- The investment performance of the variable annuity account your annuity is based upon.

Variable annuity accounts don't guarantee a minimum income. Income fluctuates based on market performance and is directly tied to the accounts' investment returns. A 4% annual investment return is assumed. Generally, if the actual return in a given year is greater than 4% the amount of annuity income will increase; if it is less than 4%, the income will decrease. To learn more about investments that offer lifetime annuity income, please access the web link provided in the Performance and Fee Information section.

RESTRICTIONS / FEES

- You may not begin a one-life annuity after you attain age 90, nor may you begin a two-life annuity after you or your annuity partner attains age 90.
- Subject to contract terms, if your accumulation is less than \$5,000 on your annuity starting date, TIAA may choose instead to pay your accumulations to you in a single sum.
- If your annuity payment would be less than \$100, TIAA has the right to change the payment frequency which would result in a payment of \$100 or more.
- Once you have elected a lifetime annuity, your election is irrevocable.
- Upon annuitization of CREF accumulations, the expenses associated with CREF will be the same as the R3 Class regardless of the CREF Class prior to annuitization.

The R3 Class has the lowest expense of all the CREF Classes.

Please visit www.TIAA.org/public/support/faqs for FAQs about TIAA products, services & support.

Fees and expenses are only one of many factors to consider when you decide to invest in an option. You may also want to think about whether an investment in a particular option, along with your other investments, will help you achieve your financial goals. The cumulative effect of fees and expenses can substantially reduce the growth of your retirement savings. Visit the Department of Labor's website for an example showing the long-term effect of fees and expenses at www.dol.gov/sites/default/files/ebsa/about-ebsa/our-activities/resource-center/publications/a-look-at-401k-plan-fees.pdf.

TIAA important additional information:

The returns quoted represent past performance, which is no guarantee of future results. Returns and the principal value of your investment will fluctuate. Current performance may be higher or lower than that shown, and you may have a gain or a loss when you redeem your investments. Expense ratios shown are based on the most recent information available, but may not reflect all updates. Please consult the most recent prospectus or offering document for more detailed information.

Variable return investments (mutual funds and/or variable annuities) are offered through your plan sponsor's retirement plan. Funds are offered at that day's net asset value (NAV), and the performance is displayed accordingly. Performance at NAV does not reflect sales charges, which are waived through your retirement plan. If included, the sales charges would have reduced the performance as quoted.

If a variable return investment option includes performance for periods beyond its inception date that performance is based on the performance of an older share class of the investment option. Such performance has not been restated to reflect expense differences between the two classes. If expense differences had been reflected, performance for these periods would be lower or higher than stated.

Expense ratios shown are 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.

TIAA provides information on restrictions on record kept investment options, as well as performance and product information for all proprietary investment options. TIAA assumes no responsibility for damages or losses arising from the use of such information, and has not independently verified the accuracy or completeness of such information.

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The Morningstar Category classifies an investment option based on its investment style as measured by underlying portfolio holdings (portfolio statistics and compositions over the past three years). If the investment option is new and has no portfolio, Morningstar estimates where it will fall before assigning a more permanent category. When necessary, Morningstar may change a category assignment based on current information.

There are inherent risks in investing in variable return investments including loss of principal. Please read the prospectus and carefully consider the investment objectives, risks, charges and expenses before investing.

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