

November 05, 2024

Re: Important information about your retirement plan

The enclosed information is being provided to help you make informed decisions when managing your account and planning your financials goals for retirement.

While no action is required at this time, please review the notice as it contains important information regarding the fees and expenses associated with your retirement plan and its investment options. To help facilitate your review, the notice is divided into two sections:

Section I: Summary of Plan Services and Costs which provides information about administrative fees, individual transaction expenses, and your right to direct how your contributions are invested

Section II: Investment Options Comparative Chart that provides information about your plan's available investment options including their respective performance and expenses

You can access the Plan and Investment Notice, as well as up-to-date investment performance, at TIAA.org. Simply log in to your TIAA account and follow these steps:

- 1. Go to "Plan & Learn", under "Resources", select "All Resources"
- 2. Select "Retirement investments" within the "Research, performance & news" section
- 3. Under "Investment Finder" select your plan name and click on the Plan and Investment Notice link.

If you prefer to receive future notices and other communications electronically, update your eDelivery preferences under "Actions".

Select "Update your profile" and then "Communication preferences" to make changes. For this notice, click on " email" next to "Plan Sponsor disclosures and notices".

If you do not have a TIAA account, you can access the notice online at TIAA.org/performance and enter your Plan ID, 406554. You'll be directed to the current information.

More information about retirement plan fees and expenses is available at TIAA.org/fees, or by calling TIAA at 800-842-2252/ weekdays, 8 a.m. to 10 p.m. (ET).

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# **Plan and Investment Notice**

## VILLANOVA UNIVERSITY RETIREMENT SAVINGS PLAN-RC

## November 5, 2024

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.

## SECTION I

## 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.

### HOW TIAA RECORDKEEPS YOUR PLAN

TIAA provides recordkeeping services for your employer's plan which includes:

- VILLANOVA UNIVERSITY RETIREMENT SAVINGS PLAN-RC Plan ID 406554
- VILLANOVA UNIVERSITY SUPPLEMENTAL RETIREMENT SAVINGS Plan ID 150294
- VILLANOVA UNIVERSITY RETIREMENT SAVINGS PLAN Plan ID 150293

Each of the above plans may offer different services and investments and may assess different fees. If you currently have a TIAA account, your quarterly statement lists the plan (s) that you have. If you do not have an account, please contact your employer to determine which plans apply to you.

### **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 the 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 a plan ID, 406554, 150294, 150293, you'll 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. Available in plan(s): 406554

### **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.

An annual TIAA Plan Servicing Fee of \$66.00 is assessed if you maintain a Retirement Choice and/or Retirement Choice Plus account. The fee is deducted proportionally from each investment in your account quarterly and identified as "TIAA Plan Servicing Fee" on your statements.

In some cases, other investment providers may pay a portion of an investment's expense ratio to TIAA, your plan's recordkeeper, to help offset the cost of plan administration. This practice is called "revenue sharing." If you have investments that revenue share, you'll receive a credit in the amount of the investment's revenue share based on your average daily balance. This will be identified as "TIAA Plan Servicing Credit" on your statements.

If you do not maintain a Retirement Choice and/or Retirement Choice Plus account and therefore no TIAA Plan Servicing Fee was assessed, your investment revenue share credit will be reduced by the amount of the fee in order to cover plan administrative services expenses. Please refer to Section II: Investment Options Comparative Chart of the Plan and Investment Notice for investment credit details. Applies to all plans.

#### 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 plan designated 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:

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): 406554
Retirement Plan Loan - Origination Fee	\$75.00 per loan initiated for general purpose, \$125 for a residential loan. This applies to plan (s): 406554 No charge for general purpose loans, no charge for residential loans. This applies to plan(s): 150294 150293
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): 406554 150294 150293
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-lookat-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 a plan ID, 406554, 150294, 150293, you'll be directed to plan and investment information.

Visit **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 8008422252 or write to us at TIAA, P.O. Box 1259 Charlotte NC 28201.

4

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

					ge Annu rns/Bend		Total Annual Expenses (%		
Investment Name / <i>Benchmark</i>	Morningstar Category	Ticker Symbol	Inception Date	1 Yr.	5 Yr.	10 Yr. or Since Inception	Gross	Net	Shareholder Fees & Restrictions*
Equities									
Mutual Fund									
Vanguard Emerging Markets Stock Index Fund Institutional	Diversified Emerging Mkts	VEMIX	06/22/2000	24.99%	6.42%	4.21%	0.10% \$1.00	0.10% \$1.00	Available in plan(s): 406554 Round Trip: You cannot exchange into the fund within 30 calendar days of exchanging out of the fund.
MSCI EM NR USD				26.05%	5.75%	4.02%			
Vanguard Total International Stock Index Fund Institutional	Foreign Large Blend	VTSNX	11/29/2010	24.92%	7.77%	5.45%	0.09% \$0.90	0.09% \$0.90	Available in plan(s): 406554 Round Trip: You cannot exchange into the fund within 30 calendar days of exchanging out of the fund.
FTSE Global All Cap ex US TR USD				25.61%	8.28%	5.85%			
Vanguard International Growth Fund Admiral	Foreign Large Growth	VWILX	08/13/2001	28.94%	10.76%	8.97%	0.31% \$3.10	0.31% \$3.10	Available in plan(s): 406554 Round Trip: You cannot exchange into the fund within 30 calendar days of exchanging out of the fund.
MSCI ACWI Ex USA NR USD				25.35%	7.59%	5.22%			
Vanguard International Value Fund Investor	Foreign Large Value	VTRIX	05/16/1983	21.61%	7.89%	5.01%	0.39% \$3.90	0.39% \$3.90	Available in plan(s): 406554 Round Trip: You cannot exchange into the fund within 30 calendar days of exchanging out of the fund.
MSCI ACWI Ex USA NR USD				25.35%	7.59%	5.22%			
Vanguard Global Equity Fund Investor	Global Large- Stock Blend	VHGEX	08/14/1995	31.04%	11.01%	9.45%	0.42% \$4.20	0.42% \$4.20	Available in plan(s): 406554 Round Trip: You cannot exchange into the fund within 30 calendar days of exchanging out of the fund.
MSCI ACWI NR USD				31.76%	12.19%	9.39%			
Vanguard Dividend Growth Fund Investor	Large Blend	VDIGX	05/15/1992	26.30%	11.47%	11.61%	0.29% \$2.90	0.29% \$2.90	Available in plan(s): 406554 Round Trip: You cannot exchange into the fund within 30 calendar days of exchanging out of the fund.
Russell 1000 TR USD				35.68%	15.64%	13.10%			

					ge Annua rns/Bend		Total Annual Expenses (%		
Investment Name /	Morningstar	Ticker	Inception			10 Yr. or			
Benchmark	Category	Symbol	Date	1 Yr.		Since Inception	Gross	Net	Shareholder Fees & Restrictions*
Vanguard FTSE Social Index Fund Admiral	Large Blend	VFTAX	02/07/2019	37.64%	16.03%	16.35%	0.14% \$1.40	0.14% \$1.40	Available in plan(s): 406554 Round Trip: You cannot exchange into the fund within 30 calendar days of exchanging out of the fund.
Russell 1000 TR USD				35.68%	15.64%	15.85%			
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	Available in plan(s): 406554 Round Trip: You cannot exchange into the fund within 30 calendar days of exchanging out of the fund.
S&P 500 TR USD				36.35%	15.98%	13.38%			
Vanguard PRIMECAP Fund Admiral	Large Blend	VPMAX	11/12/2001	27.66%	15.15%	13.39%	0.31% \$3.10	0.31% \$3.10	Available in plan(s): 406554 Round Trip: You cannot exchange into the fund within 30 calendar days of exchanging out of the fund.
S&P 500 TR USD				36.35%	15.98%	13.38%			
Vanguard Total Stock Market Index Fund Institutional	Large Blend	VITSX	07/07/1997	35.26%	15.19%	12.78%	0.03% \$0.30	0.03% \$0.30	Available in plan(s): 406554 Round Trip: You cannot exchange into the fund within 30 calendar days of exchanging out of the fund.
CRSP US Total Market TR USD				35.23%	15.19%	12.79%			
Vanguard U.S. Growth Fund Admiral	Large Growth	VWUAX	08/13/2001	43.09%	16.51%	14.71%	0.20% \$2.00	0.20% \$2.00	Available in plan(s): 406554 Round Trip: You cannot exchange into the fund within 30 calendar days of exchanging out of the fund.
Russell 1000 Growth TR USD				42.19%	19.74%	16.52%			
Vanguard Windsor II Fund Admiral	Large Value	VWNAX	05/14/2001	29.25%	14.48%	10.95%	0.26% \$2.60	0.26% \$2.60	Available in plan(s): 406554 Round Trip: You cannot exchange into the fund within 30 calendar days of exchanging out of the fund.
Russell 1000 Value TR USD				27.76%	10.69%	9.23%			
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	Available in plan(s): 406554 Round Trip: You cannot exchange into the fund within 30 calendar days of exchanging out of the fund.
S&P Completion TR USD				28.25%	10.62%	9.50%			
BlackRock Mid-Cap Growth Equity Portfolio K	Mid-Cap Growth	BMGKX	03/28/2016	23.73%	8.92%	14.03%	0.71% \$7.10	0.71% \$7.10	Available in plan(s): 406554 Round Trip: You cannot exchange into the fund within 30 calendar days of exchanging out of the fund.

6

					ge Annua rns/Benc		Total Annual Expenses (%		
Investment Name /	Morningstar	Ticker	Inception			10 Yr. or	_		· · · · · · · · · · · · · ·
Benchmark Russell Mid Cap Growth TR USD	Category	Symbol	Date	<b>1 Yr.</b> 29.33%	<b>5 Yr.</b> 11.48%	Since Inception 12.85%	Gross	Net	Shareholder Fees & Restrictions*
Vanguard Selected Value Fund Investor	Mid-Cap Value	VASVX	02/15/1996	28.03%	13.26%	9.55%	0.43% \$4.30	0.43% \$4.30	Available in plan(s): 406554 Round Trip: You cannot exchange into the fund within 30 calendar days of exchanging out of the fund.
Russell Mid Cap Value TR USD				29.01%	10.33%	8.93%			
Vanguard REIT Index Fund Institutional	Real Estate	VGSNX	12/02/2003	34.21%	4.79%	7.35%	0.11% \$1.10	0.11% \$1.10	Available in plan(s): 406554 Round Trip: You cannot exchange into the fund within 30 calendar days of exchanging out of the fund.
S&P United States REIT TR USD				34.24%	5.49%	7.66%			
Vanguard Explorer Fund Admiral	Small Growth	VEXRX	11/12/2001	25.67%	11.35%	10.97%	0.34% \$3.40	0.34% \$3.40	Available in plan(s): 406554 Round Trip: You cannot exchange into the fund within 30 calendar days of exchanging out of the fund.
Russell 2500 Growth TR USD				25.20%	9.75%	9.98%			
Victory Sycamore Small Company Opportunity Fund R6	Small Value	VSORX	12/15/2015	17.43%	8.95%	10.64%	0.85% \$8.50	0.85% \$8.50	Available in plan(s): 406554 Round Trip: You cannot exchange into the fund within 30 calendar days of exchanging out of the fund.
Russell 2000 Value TR USD				25.88%	9.29%	9.32%			
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	Available in plan(s): 406554 150294 150293 An annual plan servicing credit of up to 0.15% may be credited on a quarterly basis. For more information refer to Section I: General
Morningstar Aggressive Target Risk TR USD				28.02%	10.48%	8.95%			Administrative Services. Applies to all plans. 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 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	Available in plan(s): 406554 150294 150293 An annual plan servicing credit of up to 0.15% may be credited on a quarterly basis. For more information refer to Section I: General
MSCI ACWI NR USD				31.76%	12.19%	9.39%			Administrative Services. Applies to all plans. 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 Annu rns/Bend		Total Annual Expenses (%		
Investment Name /	Morningstar	Ticker	Inception			10 Yr. or	_		
Benchmark	Category	Symbol	Date	<u>1 Yr.</u>		Since Inception	Gross	Net	Shareholder Fees & Restrictions*
CREF Equity Index Account R2 <i>Russell 3000 TR USD</i>	Large Blend	QCEQPX	04/24/2015	34.84% 35.19%	15.02%		0.25% \$2.50	0.25% \$2.50	Available in plan(s): 406554 150294 150293 An annual plan servicing credit of up to 0.15% may be credited on a quarterly basis. For more information refer to Section I: General Administrative Services. Applies to all plans.
									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	Available in plan(s): 406554 150294 150293 An annual plan servicing credit of up to 0.15% may be credited on a quarterly basis. For more information refer to Section I: General
Russell 1000 Growth TR USD				42.19%	19.74%	16.52%			Administrative Services. Applies to all plans. 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									
Vanguard High-Yield Corporate Fund Admiral	High Yield Bond	VWEAX	11/12/2001	14.46%	4.00%	4.74%	0.12% \$1.20	0.12% \$1.20	Available in plan(s): 406554 Round Trip: You cannot exchange into the fund within 30 calendar days of exchanging out of the fund.
Bloomberg US Corporate High Yield TR USD				15.74%	4.72%	5.04%			
Vanguard Inflation- Protected Securities Fund Institutional	Inflation-Protected Bond	VIPIX	12/12/2003	9.90%	2.55%	2.48%	0.07% \$0.70	0.07% \$0.70	Available in plan(s): 406554 Round Trip: You cannot exchange into the fund within 30 calendar days of exchanging out of the fund.
Bloomberg US Treasury US TIPS TR USD				9.79%	2.62%	2.54%			
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	Available in plan(s): 406554 Round Trip: You cannot exchange into the fund within 30 calendar days of exchanging out of the fund.
Bloomberg US Aggregate Float Adjusted TR USD				11.47%	0.36%	1.87%			
Vanguard GNMA Fund Admiral	Intermediate Government	VFIJX	02/12/2001	11.42%	0.19%	1.44%	0.11% \$1.10	0.11% \$1.10	Available in plan(s): 406554 Round Trip: You cannot exchange into the fund within 30 calendar days of exchanging out of the fund.
Bloomberg GNMA TR USD				11.49%	0.08%	1.30%			
Vanguard Long-Term Investment-Grade Fund Admiral	Long-Term Bond	VWETX	02/12/2001	18.22%	-0.86%	3.12%	0.11% \$1.10	0.11% \$1.10	Available in plan(s): 406554 Round Trip: You cannot exchange into the fund within 30 calendar days of exchanging out of the fund.

					ge Annu ns/Bend		Total Annual Expenses (%		
Investment Name /	Morningstar	Ticker	Inception			10 Yr. or			-
Benchmark	Category	Symbol	Date	1 Yr.		Since Inception	Gross	Net	Shareholder Fees & Restrictions*
Bloomberg US Credit A+ Long TR USD				17.87%	-1.09%				
Vanguard Short-Term Investment-Grade Fund Institutional	Short-Term Bond	VFSIX	09/30/1997	9.64%	2.21%	2.36%	0.07% \$0.70	0.07% \$0.70	Available in plan(s): 406554 Round Trip: You cannot exchange into the fund within 30 calendar days of exchanging out of the fund.
Bloomberg Credit 1-5 Yr TR USD				9.39%	2.12%	2.36%			
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	Available in plan(s): 406554 150294 150293 An annual plan servicing credit of up to 0.15% may be credited on a quarterly basis. For more information refer to Section I: General
Bloomberg US Treasury Inflation Notes 1-10 Yr TR USD				9.01%	3.26%	2.60%			Administrative Services. Applies to all plans. 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 Core Bond Account R2	Intermediate Core Bond	QCBMPX	04/24/2015	12.21%	0.69%	2.10%	0.32% \$3.20	0.32% \$3.20	Available in plan(s): 406554 150294 150293 An annual plan servicing credit of up to 0.15% may be credited on a quarterly basis. For more information refer to Section I: General
Bloomberg US Aggregate Bond TR USD				11.57%	0.33%	1.84%			Administrative Services. Applies to all plans. Round Trip: If a round trip is made within 60 calendar days, exchanges into the same account will be restricted for 90 calendar days.
Money Market									
Mutual Fund									
Vanguard Federal Money Market Fund Investor 7-day current annualized yield 4.87% as of 09/30/2024 7-day effective annualized yield 4.87% as of 09/30/2024	Money Market- Taxable	VMFXX	07/13/1981	5.41%	2.29%	1.61%	0.11% \$1.10	0.11% \$1.10	Available in plan(s): 406554
FTSE Treasury Bill 3 Month USD				5.63%	2.38%	1.67%			
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	Available in plan(s): 406554 150294 150293 An annual plan servicing credit of up to 0.15% may be credited on a quarterly basis. For more information refer to Section I: General Administrative Services. Applies to all plans.
iMoneyNet Money Fund Averages - All Government				5.10%	2.08%	1.38%			

INVESTMENT OPTIONS COMPARATIVE CHART

				Average Annual Total Returns/Benchmark			Total Annual Expenses (%			
Investment Name / Benchmark	Morningstar Category	Ticker Symbol	Inception Date	1 Yr.	5 Yr.	10 Yr. or Since Inception	Gross	Net	Shareholder Fees & Restrictions*	
Multi-Asset										
Mutual Fund										
Vanguard Wellesley Income Fund Admiral	Allocation30% to 50% Equity	VWIAX	05/14/2001	17.37%	5.05%	5.78%	0.16% \$1.60	0.16% \$1.60	Available in plan(s): 406554 Round Trip: You cannot exchange into the fund within 30 calendar days of exchanging out of the fund.	
Morningstar Moderately Conservative Target Risk TR USD				18.53%	5.20%	5.10%				
Vanguard STAR Fund - Balanced Option Investor	Moderate Allocation	VGSTX	03/29/1985	23.27%	8.78%	7.84%	0.31% \$3.10	0.31% \$3.10	Available in plan(s): 406554 Round Trip: You cannot exchange into the fund within 30 calendar days of exchanging out of the fund.	
Morningstar Moderate Target Risk TR USD				22.04%	7.07%	6.49%				
Vanguard Wellington Fund Admiral	Moderate Allocation	VWENX	05/14/2001	24.87%	9.16%	8.69%	0.18% \$1.80	0.18% \$1.80	Available in plan(s): 406554 Round Trip: You cannot exchange into the fund within 30 calendar days of exchanging out of the fund.	
Morningstar Moderate Target Risk TR USD				22.04%	7.07%	6.49%				
Vanguard Target Retirement Income Fund	Retirement Income	VTINX	10/27/2003	16.22%	4.45%	4.51%	0.08% \$0.80	0.08% \$0.80	Available in plan(s): 406554 Round Trip: You cannot exchange into the fund within 30 calendar days of exchanging out of the fund.	
Morningstar Lifetime Allocation Moderate Income TR USD				17.18%	5.32%	4.75%				
Vanguard Target Retirement 2020 Fund	Target-Date 2020	VTWNX	06/07/2006	18.25%	6.01%	5.99%	0.08% \$0.80	0.08% \$0.80	Available in plan(s): 406554 Round Trip: You cannot exchange into the fund within 30 calendar days of exchanging out of the fund.	
Morningstar Lifetime Allocation Moderate 2020 TR USD				19.61%	5.51%	5.54%				
Vanguard Target Retirement 2025 Fund	Target-Date 2025	VTTVX	10/27/2003	21.13%	7.09%	6.74%	0.08% \$0.80	0.08% \$0.80	Available in plan(s): 406554 Round Trip: You cannot exchange into the fund within 30 calendar days of exchanging out of the fund.	
Morningstar Lifetime Allocation Moderate 2025 TR USD				20.94%	5.96%	6.00%				

					ge Annu 'ns/Bend		Total Annual Expenses (%		
Investment Name / Benchmark	Morningstar Category	Ticker Symbol	Inception Date	1 Yr.	5 Yr.	10 Yr. or Since Inception	Gross	Net	Shareholder Fees & Restrictions*
Vanguard Target Retirement 2030 Fund	Target-Date 2030	VTHRX	06/07/2006	23.27%	8.04%		0.08% \$0.80	0.08% \$0.80	Available in plan(s): 406554 Round Trip: You cannot exchange into the fund within 30 calendar days of exchanging out of the fund.
Morningstar Lifetime Allocation Moderate 2030 TR USD				22.56%	6.74%	6.62%			
Vanguard Target Retirement 2035 Fund	Target-Date 2035	VTTHX	10/27/2003	24.82%	8.95%	7.93%	0.08% \$0.80	0.08% \$0.80	Available in plan(s): 406554 Round Trip: You cannot exchange into the fund within 30 calendar days of exchanging out of the fund.
<i>Morningstar Lifetime Allocation Moderate 2035 TR USD</i>				24.54%	7.83%	7.33%			
Vanguard Target Retirement 2040 Fund	Target-Date 2040	VFORX	06/07/2006	26.33%	9.85%	8.49%	0.08% \$0.80	0.08% \$0.80	Available in plan(s): 406554 Round Trip: You cannot exchange into the fund within 30 calendar days of exchanging out of the fund.
Morningstar Lifetime Allocation Moderate 2040 TR USD				26.49%	8.91%	7.94%			
Vanguard Target Retirement 2045 Fund	Target-Date 2045	VTIVX	10/27/2003	27.82%	10.74%	8.97%	0.08% \$0.80	0.08% \$0.80	Available in plan(s): 406554 Round Trip: You cannot exchange into the fund within 30 calendar days of exchanging out of the fund.
Morningstar Lifetime Allocation Moderate 2045 TR USD				27.90%	9.63%	8.29%			
Vanguard Target Retirement 2050 Fund	Target-Date 2050	VFIFX	06/07/2006	28.91%	11.05%	9.13%	0.08% \$0.80	0.08% \$0.80	Available in plan(s): 406554 Round Trip: You cannot exchange into the fund within 30 calendar days of exchanging out of the fund.
Morningstar Lifetime Allocation Moderate 2050 TR USD				28.55%	9.92%	8.39%			
Vanguard Target Retirement 2055 Fund	Target-Date 2055	VFFVX	08/18/2010	28.92%	11.05%	9.11%	0.08% \$0.80	0.08% \$0.80	Available in plan(s): 406554 Round Trip: You cannot exchange into the fund within 30 calendar days of exchanging out of the fund.
Morningstar Lifetime Allocation Moderate 2055 TR USD				28.66%	9.93%	8.36%			
Vanguard Target Retirement 2060 Fund	Target-Date 2060	VTTSX	01/19/2012	28.93%	11.05%	9.11%	0.08% \$0.80	0.08% \$0.80	Available in plan(s): 406554 Round Trip: You cannot exchange into the fund within 30 calendar days of exchanging out of the fund.

## INVESTMENT OPTIONS COMPARATIVE CHART

					ge Annu ms/Bend		Total Annual Expenses (%		
Investment Name / Benchmark	Morningstar Cotogory	Ticker Symbol	Inception Date	1 Yr.	5 Yr.	10 Yr. or Since Inception	Gross	Net	Shareholder Fees & Restrictions*
Morningstar Lifetime Allocation Moderate 2060 TR USD	Category	Symbol	Dale	28.62%	9.87%		01055	Net	
Vanguard Target Retirement 2065 Fund	Target-Date 2065+	VLXVX	07/12/2017	28.95%	11.04%	9.82%	0.08% \$0.80	0.08% \$0.80	Available in plan(s): 406554 Round Trip: You cannot exchange into the fund within 30 calendar days of exchanging out of the fund.
Morningstar Lifetime Allocation Moderate 2060 TR USD				28.62%	9.87%	8.99%			
Vanguard Target Retirement 2070 Fund	Target-Date 2065+	VSVNX	06/28/2022	28.98%	-	16.56%	0.08% \$0.80	0.08% \$0.80	Available in plan(s): 406554 Round Trip: You cannot exchange into the fund within 30 calendar days of exchanging out of the fund.
Morningstar Lifetime Allocation Moderate 2060 TR USD				28.62%		15.54%			
Variable Annuity CREF Social Choice	Moderate	QCSCPX	04/24/2015	23.10%	7.84%	7.09%	0.29%	0.29%	Available in plan(s): 406554 150294 150293
Account R2	Allocation						\$2.90	\$2.90	An annual plan servicing credit of up to 0.15% may be credited on a quarterly basis. For more information refer to Section I: General
Morningstar Moderate Target Risk TR USD				22.04%	7.07%	6.49%			Administrative Services. Applies to all plans. Round Trip: If a round trip is made within 60 calendar days, exchanges into the same account will be restricted for 90 calendar days.
Real Estate									
Variable Annuity									
TIAA Real Estate Account	Real Estate	QREARX	10/02/1995	-9.34% 36.35%	1.05%		1.02% \$10.20	1.02% \$10.20	Available in plan(s): 406554 150294 150293 An annual plan servicing credit of up to 0.24% may be credited on a quarterly basis. For more information refer to Section I: General Administrative Services. Applies to all plans.
				00.0070	. 0.00 /0				Transfers out: Limit 1 per quarter. Limitations may apply to any transaction resulting in a balance > \$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.

* Legend of plan na	me for each applicable plan number
Plans	Plan Names
406554	VILLANOVA UNIVERSITY RETIREMENT SAVINGS PLAN-RC

NVESTMEN	IT OPTIONS COMPARATIVE CHART	<b>&gt;</b> s
50294	VILLANOVA UNIVERSITY SUPPLEMENTAL RETIREMENT SAVINGS	
50293	VILLANOVA UNIVERSITY RETIREMENT SAVINGS PLAN	

## Table 2 – Fixed Return Investments

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

information refer to Section I: General The current rate shown applies to prer credited through 2/28/2025. This rate i return information is available on your Traditional guarantees your principal a minimum interest rate for premiums re account also offers the opportunity for declared, additional amounts remain in accumulating annuities and January 1 the future years. All guarantees are su primarily to help meet your long-term o Therefore, some contracts require tha surrender charges on certain withdraw benefits are paid in installments over t interest rates, typically 0.50% to 0.75%	
An annual plan servicing credit of up t information refer to Section I: General The current rate shown applies to pren credited through 2/28/2025. This rate return information is available on your Traditional guarantees your principal a minimum interest rate for premiums re account also offers the opportunity for declared, additional amounts remain in accumulating annuities and January 1 the future years. All guarantees are su primarily to help meet your long-term i Therefore, some contracts require tha surrender charges on certain withdraw benefits are paid in installments over t interest rates, typically 0.50% to 0.75%	
Therefore, some contracts require tha surrender charges on certain withdraw benefits are paid in installments over t interest rates, typically 0.50% to 0.75%	o 0.15% may be credited on a quarterly basis. For more Administrative Services. This applies to plan(s): 406554 miums remitted during the month of October 2024 and will be is subject to change in subsequent months. Up-to-date rate of plan-specific website noted above or at 800-842-2733.TIAA and a minimum annual interest rate. The current guaranteed mitted in 2024 is 3.00%, and is effective through 2033. The additional amounts in excess of the minimum interest rate. When n effect for the twelve-month period that begins each March 1 for for payout annuities. Additional amounts are not guaranteed for ubject to TIAA's claims paying ability.TIAA Traditional is designed
employer's plan, lump-sum withdrawa days after termination of employment and transfers from the account must b	retirement income needs; it is not a short-term savings vehicle. t benefits are paid in installments over time and/or may impose vals. TIAA has rewarded participants who save in contracts where ime instead of in an immediate lump-sum by crediting higher 6 higher. Higher rates will lead to higher account balances and etirement Choice (RC) contracts, and subject to the terms of your ls are available from the TIAA Traditional account only within 120 and are subject to a 2.5% surrender charge. All other withdrawals e paid in 84 monthly installments (7 years). If the Contractholder contract's entire TIAA Traditional accumulation will be paid out in urrender charge.

INVESTMENT OPTIONS COMPARATIVE CHART			SECTION II
Name/Type/Option	Return	Term	Additional Information*
TIAA Traditional-Retirement Annuity	4.75%	Through 02/28/2025	Available in plan(s): 150294 150293 An annual plan servicing credit of up to 0.15% may be credited on a quarterly basis. For more information refer to Section I: General Administrative Services. This applies to plan(s): 150294 150293 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 re
			Available in plan(s): 150294 An annual plan servicing credit of up to 0.15% may be credited on a quarterly basis. For more information refer to Section I: General Administrative Services. This applies to plan(s): 150294
TIAA Traditional-Supplemental Retirement Annuity	4.00%	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.

INVESTMENT O	PTIONS COMPARATIVE CHART			SECTION II
Name/Type/Opti	on	Return	Term	Additional Information*
				Available in plan(s): 150294 An annual plan servicing credit of up to 0.15% may be credited on a quarterly basis. For more information refer to Section I: General Administrative Services. This applies to plan(s): 150294
TIAA Traditional-0 Annuity	Group Supplemental Retirement	4.00%	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 Group Supplemental Retirement Annuity (GSRA) contracts, and subject to the terms of your employer's plan, lump-sum withdrawals and transfers are available from the TIAA Traditional account without any restrictions or charges. After termination of employment additional income options may be available including income for life, income for a fixed period of time, and IRS required minimum distribution payments.
* Legend of plan	name for each applicable plan num	ıber		
Plans	Plan Names			
406554	VILLANOVA UNIVERSITY RETII	REMENT SAVIN	GS PLAN-RC	
150294	VILLANOVA UNIVERSITY SUPF	PLEMENTAL RET	FIREMENT	

SAVINGS

VILLANOVA UNIVERSITY RETIREMENT SAVINGS PLAN

150293

## 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.

**OBJECTIVES / GOALS** 

**PRICING FACTORS** 

**RESTRICTIONS / FEES** 

#### Please visit <u>www.TIAA.org/public/support/faqs</u> 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 representpast 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.

Data Provided by Morningstar, Inc. © 2024 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 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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