Taking action toward your financial future Participate in your retirement plan



Lutheran Senior Services Retirement Match Plan G62205

3 STEPS TO RETIREMENT PREPARATION

For educational use only.

Steps to retirement preparation

When it comes to retirement, it can be easy to think "I will get to that one day," or "One day that will be more of a priority." To have a better chance of reaching your retirement goals, it is important to make that "one day" today. By offering a retirement plan your employer has put you on a good path, but now it is up to you to take advantage of this important benefit. Read on for more information about the three steps you can take now to prepare for retirement.

- ESTIMATE YOUR NEED
- DETERMINE YOUR CONTRIBUTIONS
- 3 CHOOSE YOUR INVESTMENTS

1. Estimate your need

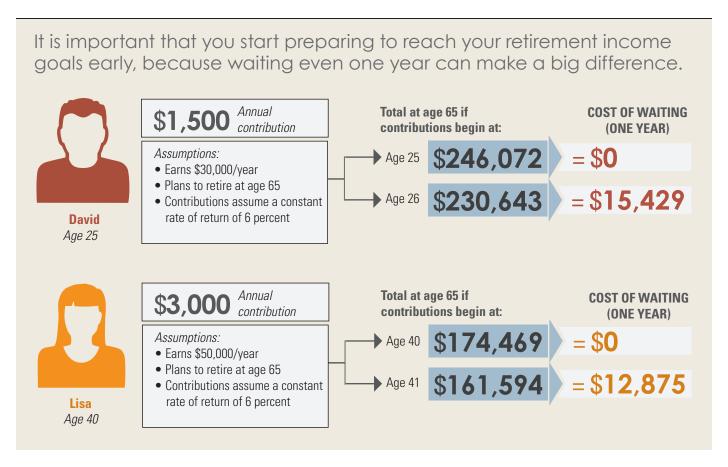
With the average life expectancy increasing, uncertainty around Social Security, rising healthcare costs and inflation continuing to erode the purchasing power of your money, participating in your retirement plan is more important than ever.

The amount you need in retirement income could play a significant role in reaching your future financial goals. It is important to take the time to look at your specific situation and retirement income needs before determining how much to contribute to your retirement account.

Only 48 percent of workers report that they and/or their spouses have taken the time to complete a retirement needs calculation, according to the 2015 Retirement Confidence Survey from Employee Benefit Research Institute and Mathew Greenwald & Associates.

Note: All individuals are fictitious and all numeric examples are hypothetical. These hypothetical investment returns are for educational purposes only and are not indicative of any particular investment or performance. Hypothetical returns assume reinvestment of earnings. Actual returns or principal value will vary. Balances shown are before reduction for taxes.

Use the "Retirement Income Strategy" tool at **www.oneamerica**. **com/retirementstrategy** to determine a suitable amount for your situation.



2. Determine your contributions

It is a smart idea to participate in your retirement plan as soon as possible. If you start contributing right away, your account may have more time to grow or weather ups and downs.

Your retirement plan contributions

The money you contribute to your retirement account is automatically deducted from your paycheck – before taxes are taken out. It goes directly into your retirement account, so your paycheck is actually less than it would have been. This means you are paying less in current income taxes for the year. This can help reduce the impact of contributing to your retirement plan on your take-home pay.

Put tax deferral to work for you

Tax deferral simply means the contributions to your retirement plan are not currently taxed. You are putting off paying taxes on that money until you withdraw it from your retirement account.

How can putting off paying taxes be a benefit? Not only are your contributions invested, but the deferred taxes allow your money to stay invested.

Roth Contributions

Unlike traditional qualified plan contributions, Roth contributions are made with after-tax dollars, which means that you are taxed on the full amount you earn first, and then your contribution is deducted. Roth contributions and earnings accumulate tax-free. When you reach retirement, your qualified distributions can be withdrawn tax-free.

The Roth option may make more sense for you if:

- You believe you will be in a higher tax bracket when you retire
- You prefer to reduce your future tax liability instead of your current tax liability
- You want tax-free growth

However, Roth is not for everyone. Weigh your options carefully.

The benefits of compounding

Compounding occurs when your initial investment generates a gain that is reinvested and experiences an additional earning. When the new balance (the original investment plus the gain) generates further earnings, the initial gain increases the total return of your initial investment. When the following gains are reinvested, future positive earnings are further compounded.

Compounding example

Thanks in part to compounding, the difference between the contributions to Michael's account and his actual account balance at retirement is \$151,149!





\$100

Total contribution \$48k

Monthly contribution over 40 years

\$48k = \$199,149

Note: This hypothetical investment return and fictitious name is designed to demonstrate the impact of compounding returns and is not indicative of any particular investment or performance. Hypothetical returns assume reinvestment of earnings and a 6 percent average return on investment. Actual returns or principal value will vary. Balance shown is before reduction of taxes.

3. Choose your investments

An important and sometimes confusing step in retirement preparation is choosing which options to invest in. Because each investor has different goals and different circumstances, there is no set strategy that works for everyone.

Investment types

There are different types of investments in which you may choose to invest your retirement plan contributions. The three main types are:

- Stocks
 - Stocks have historically had the greatest risk and highest returns among the three major investment types.
- Bonds
 - Bonds are generally less volatile than stocks but offer more modest returns.
- · Cash equivalents
 - Cash equivalents such as certificates of deposit, treasury bills and money market funds - are generally the most conservative investments, but offer a lower potential for return than the other major investment types.

Another type of investment, called an Asset Allocation investment, provides investors with a blended portfolio of different types of investments in a single option. These investments are a good option for investors who would prefer to allow professional money managers to make adjustments to their investments as the market fluctuates.

AUL's Retirement Services products offer flexibility and diversity in investment options through our group annuity contract to help plan participants reach their retirement goals. Participants invest in an AUL separate account, which in turn invests in underlying funds. Plan participants are credited with units of the AUL separate account, not shares of any underlying fund.

Understanding risk and return

Investment risk is the potential for an investment to lose value. Return is the change in value on an investment. Higher returns are usually associated with

greater risks, while investments with lower returns generally have a lower risk level. Understanding the relationship between risk and return is very important as you develop your investment strategy.

The amount of investment risk you are willing to take, also known as your "risk tolerance," is a personal decision, which can be shaped by many factors including the amount of time you have until retirement, also known as your "time horizon."

- · Risk tolerance
 - Some people are comfortable taking on the risk of frequent ups and downs of the stock market in return for potentially greater long-term returns.
 Others prefer the possibility of a slow, steady return with lower risk investments.
 Understanding your personal attitude toward risk can help you find the right mix of investments for your portfolio.
- Time horizon
 - The longer you have until retirement, the more risk you can potentially afford to take.

Mixing it up with diversification

Because different investment types have varying levels of risk and return, it is important to make sure you have a good mix of investments in your portfolio. This strategy, called diversification, aims to balance risk and reward by allocating assets according to your goals, risk tolerance and investment horizon.

Note: Each group of investments carries its own unique risks. Before investing, please read each fund prospectus for a detailed explanation of the risks, fees, and costs associated with each underlying investment. Although you might reduce volatility and risk with diversification, you can't eliminate investment risk altogether. Diversification does not ensure a profit or protect against loss. Bond funds have the same interest rate, inflation and credit risks that are associated with the underlying bonds owned by the fund.

Money Market funds are not typically insured or guaranteed by the Federal Deposit Insurance Corporation or any other federal government agency. Although they seek to preserve the value of your investment at \$1.00 per share, it's possible to lose money by investing in money market funds.

What type of investor are you? Find out by completing the Asset Allocation Builder questionnaire on the following pages.

Investment support

Because choosing investment options can be difficult, the Lutheran Senior Services Retirement Match Plan offers you assistance with these important decisions, including tools and resources provided by AUL and others available from independent, third parties.

Target date investment options

Your plan offers target date investments. Target date investments are types of Asset Allocation investments designed for investors who prefer to be less "hands-on" when it comes to their investment management.

With target date investments, which are based on your anticipated date of retirement, investments are progressively rebalanced for you from riskier investments to more conservative investments as you near retirement.

More information on your plan's investment options can be found in your enrollment materials, during online enrollment or by logging in to your secure account.

Note: Target Date Funds are designed for people who plan to retire and begin taking withdrawals during or near a specific year. These funds use a strategy that reallocates equity exposure to a higher percentage of fixed investments; the funds will shift assets from equities to fixed-income investments over time as you near retirement. It's important to remember that no strategy can assure a profit or prevent a loss in a declining market and the principal value of the Target Date Funds is not guaranteed at any time, including the target date. Target Date Funds are designed to provide diversification and asset allocation across several types of investments and asset classes, primarily by investing in underlying funds. Therefore, in addition to the expenses of the Target Date Funds, an investor is indirectly paying a proportionate share of the applicable fees and expenses of the underlying funds. The principal

amounts invested into these funds are not guaranteed at any point and may lose value.

What type of investor are you? Based on your personal situation and comfort level with investing, this questionnaire can help you select your investor profile. Answer these questions and total your score at the bottom. The total score recommends which of the five risk profiles is most appropriate for you.

If you'd prefer to complete this questionnaire online, visit www.oneamerica.com/ AssetAllocation.

	1 year	2–4 years	5–7 years	8–10 years	11+ years	Score
I expect to begin withdrawing money from my retirement account in:	1	2	3	4	5	

	I want a Iump sum					
	distribution	2–4 years	5–7 years	8–10 years	11+ years	Score
Once I begin withdrawing money from my retirement account, I expect the withdrawals to last:	1	2	3	4	5	

	Strongly agree	Agree	Neutral	Disagree	Strongly disagree	Score
I would take money out of my retirement account to pay for a large, unexpected expense.	1	2	3	4	5	
To meet my financial goals, my investments must grow at a high rate of return.	5	4	3	2	1	
I prefer investments that are a low risk, even if the returns are lower than the rate of inflation (the rise in prices over time).	1	2	3	4	5	
I prefer an investment strategy designed to grow steadily and avoid sharp ups and downs.	1	2	3	4	5	
When it comes to investing, protecting the money I have is my highest priority.	1	2	3	4	5	
I am unwilling to wait several years to recover from losses I could incur in an extended down market.	1	2	3	4	5	
I always choose investments with the highest possible return, even if the investments may frequently experience large declines in value because of higher risk.	5	4	3	2	1	
If I had \$1,000 invested in an account, and its value dropped to \$850 after six months, I would move all my money to a more conservative account.	1	2	3	4	5	

TOTAL

Selecting an investor model to suit your style

Conservative strategy

Score 10–19

The conservative investment strategy seeks to provide high current income and low longterm capital appreciation.



Investment	Percentage
Stocks	20%
Bonds	80%

Moderate strategy

Score 20–26

The moderate strategy seeks to provide high current income and moderate long-term capital appreciation.



Investment	Percentage
Stocks	40%
Bonds	60%

Balanced strategy

Score 27–33

The balanced strategy seeks to provide above average capital appreciation and a moderate level of current income.

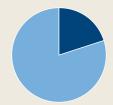


Investment	Percentage
Stocks	60%
■ Bonds	40%

Growth strategy

Score 34–40

The growth investment strategy seeks to provide high long-term capital appreciation with low current income.



Investment	Percentage
Stocks	80%
■ Bonds	20%

Equity growth strategy

Score 41–50

An equity growth strategy seeks to provide high long-term capital appreciation.



Investment	Percentage
Stocks	100%
Bonds	0%

Note:Not all plans offer investment options in all categories.

Note:While diversification through an asset allocation strategy is a useful technique that can help to manage overall portfolio risk and volatility, there is no certainty or assurance that a diversified portfolio will enhance overall return or outperform one that is not diversified. An investment made according to asset allocation models neither guarantees a profit nor eliminates the possibility of loss.

Plan highlights

The following information is a brief summary of your retirement plan's features. While this information outlines many of the provisions of the plan, it does not provide you with every plan detail. Additional plan-specific provisions or limitations may apply. Plan documents govern this plan and contain a full set of rules for the plan. If there are discrepancies between this summary and the plan documents, the plan documents will govern. Please refer to your summary plan description (SPD), summary of material modifications (SMM), or contact your plan representative for more information.

In this section, learn more about:

- Eligibility
- Contributions
- Vesting
- Withdrawals/Distributions
- ERISA Section 404(c)
- ERISA Section 404(c)(5)
- Enrollment and Account management

Eligibility

When am I eligible to participate in the plan?

You are immediately eligible to participate in the plan.

To receive employer contributions, you must be at least age 21 and have completed 1 year of service and 1,000 hours of service.

Note: Certain employees may be ineligible to participate in the plan. Please refer to your SPD or SMM for additional information.

When am I eligible to enroll in the plan?

For employee contributions, you may enroll at any time.

For employer contributions, you may enroll in the plan effective on January 1, April 1, July 1, or October 1, following completion of the plan eligibility requirements.

Note: Requirements may differ for employer contributions made to your account.

Contributions

How much can I contribute to the plan in pre-tax contributions?

Through payroll deduction you can contribute up to 80% of your wages, salary, earnings (and bonus, if applicable).

Can I make Roth contributions to the plan?

The plan allows you to make Roth after-tax contributions. The Internal Revenue Service (IRS) dollar limit applies cumulatively to pre-tax and Roth after-tax contributions.

Note: An Internal Revenue Service (IRS) dollar limit cap applies. The dollar limit is \$23,000 for the 2024 calendar year. Additional plan-specific provisions or limitations may apply.

Can I make catch-up contributions to the plan?

If you are age 50 or older (or will turn age 50 during the calendar year) you may be eligible to make catch-up contributions.

If you have completed at least 15 years of service with your employer, and the employer is a "qualified organization," you may be eligible to make "qualified organization catchup deferrals" which exceed the elective deferral limit.

Note: Before you can make catch-up contributions, you must first reach the elective deferral dollar limit (the Internal Revenue Code (Code) section 402(g) limit), the annual additions limit (the Code section 415 limit), the plan's deferral limit, or the Actual Deferral Percentage (ADP) limit. The maximum catch-up contribution limit is \$7,500 for the 2024 calendar year.

When can I change or stop my contributions to the plan?

You can change your contributions or stop your contributions in accordance with plan provisions.

Note: If you stop your contributions, you can only start contributing again in accordance with plan provisions.

Will my employer make contributions to my account?

The plan allows your employer to make a discretionary matching contribution in an amount to be determined by your employer on an annual basis.

Note: Your eligibility to contribute to the plan may be different from your eligibility to receive an employer contribution to your account.

Vesting

What is "vesting"?

Vesting is the non-forfeitable ownership (or partial ownership) by an employee of the retirement account balances or benefits contributed to that employee's account.

You are always 100% vested in your deferral contributions to the plan, any rollovers or transfers to the plan, plus any earnings they generate.

You will be vested in your company's Employer, Employer PS/MP, ER Match Reg plus any earnings they generate

according to the following schedule:

Years of service	Vesting percentage
Less than 1 year	0%
1 year	20%
2 years	40%
3 years	60%
4 years	80%
5 or more years	100%

Note: Additional plan-specific provisions or limitations may apply. Please refer to your SPD or SMM for more information.

Withdrawals/ Distributions

Once invested, when can I withdraw money from my account?

While your plan may provide for additional withdrawal options, in general withdrawals or distributions from your account can be made at death, at the plan's normal retirement age of 65, in the event of a disability, or upon termination of employment.

In-service withdrawals are allowed at age 59 1/2.

The plan may also allow you to withdraw all or part of your vested account if you can prove financial hardship and are unable to meet your financial needs another way. The plan defines a hardship as an "immediate and severe financial need" and establishes the allowable reasons for which you may receive such a withdrawal. Other requirements, limitations or fees may apply.

Note: Because withdrawals/distributions from your account may be taxable to you, and withdrawals prior to reaching age 59½ may be subject to an additional 10% penalty tax, consider talking with your tax advisor before withdrawing money from your account.

ERISA Section 404(c) statement

The plan is intended to be an ERISA Section 404(c) plan. This means that you "exercise control" over the investments in your plan account.

You will choose which investments to put your money in now and you can choose different investment options as your needs change. This allows you to invest in the way that best meets your personal goals. Your investment elections remain in force until changed. Your employer and the fiduciaries of the plan may be relieved of liability for any losses that your account may experience as a result of investment choices made by you or your beneficiary.

If you do not make any investment option elections, your contributions will be credited to the default investment option identified in the contract. Monies defaulted to the default investment option will remain invested in that option until you transfer such amounts to another investment option. Once you provide investment option elections, new contributions will be allocated according to those elections.

All or a part of your account value may be transferred between the available variable investment options at any time during the Accumulation Period, but no more frequently than once per day. However, the companies of OneAmerica reserve the right to reject any transfer request which it reasonably determines to be made in connection with abusive trading practices, such as market timing or excessive trading by an investor or by accounts of investors under common control.

There is a transfer restriction related to the Stable Value (SVA) investment. You may transfer up to one-hundred percent (100%) of the SVA balance at any time; however, that amount may not be transferred to a competing investment. After a transfer from the SVA to a non-competing investment, you must wait 90 days before you may transfer any money to the SVA or a competing investment.

Your plan does not offer a brokerage window, therefore pass-through of voting, tender, and similar rights do not apply.

You may request information such as annual operating expenses of each investment option available under the plan that reduce the rate of return; prospectuses, financial statements, reports, or other materials relating to investment options available under the plan; a list of assets comprising each investment option which constitutes plan assets and the value of those assets; the value of units in investment options available under the plan and the past and current performance of each such investment option; and information on the value of units in those investment options held in your own account, from:

Michelle Wetter Lutheran Senior Services 1150 Hanley Industrial Court St. Louis, MO 63144 (314) 446-2487

ERISA Section 404(c)(5) notice

The plan is also intended to be an ERISA Section 404(c)(5) compliant plan. This means that if you do not make any investment option elections, your contributions will be credited to the default investment option identified in the contract (which is intended to be a "Qualified Default Investment Alternative", or "QDIA"). Once you provide investment option elections, new contributions will be allocated according to those elections. Monies defaulted to the default investment option will remain invested in that option until you transfer such amounts to another investment option. The QDIA for the plan is: TIAA-CREF Lifecycle Index Funds I.

Enrollment and Account management

Am I automatically enrolled in the plan?

Your employer has given you a start on your retirement preparation by automatically enrolling you in the plan. This means that 2% of your wages, salary, earnings (and bonus, if applicable) will be invested in the following investment(s): TIAA-CREF Lifecycle Index Funds I.

Note: You can opt out of being automatically enrolled in the plan by completing the enrollment process and electing not to make contributions or completing the enrollment process and electing to make contributions at a different limit or selecting different investments to invest in.

Where can I go to access my account information or receive assistance?

- · Website: www.oneamerica.com
- Voice response system and customer service:

1-800-249-6269

 Representatives are available Monday through Friday from 8 a.m. - 10 p.m. Eastern Time (ET). Plan-specific provisions or limitations may apply. Please see your SPD or SMM.

Investment information

The quality of the options in which your retirement assets are invested is an important part of reaching your retirement goals. Understanding the characteristics of each investment, such as risk, return and expense in addition to routinely reviewing the performance of your plan's investment offerings is key. Read on to learn more about the options offered by your plan.

In this section, you will find:

- Information on how to read investment performance
- Investment performance for options offered by your plan
- Tips on reading investment option summary pages
- Investment option summary pages for your plan's options

How to read investment performance information

When determining suitable investment options, it is important to look at the performance of the options available in your plan. While past performance does not guarantee future results, this information can give you some background data to use when choosing where to invest your retirement assets.

1. Investment Option (Internal Code)

 Shows the investment options available for the plan.

2. Investment Type

 The category in which the option falls. This is helpful when comparing options and determining where you'd like to invest.

3. Gross Expense Ratio

The Gross Expense Ratio is the annual operating expenses of the underlying investment vehicle divided by the average net assets of the underlying investment vehicle, exclusive of any waiver of fees or expense reimbursements.

4. Net Expense Ratio

The Net Expense Ratio is the annual operating expenses of the underlying investment vehicle divided by the average net assets of the underlying investment vehicle, inclusive of any applicable waiver of fees or expense reimbursements.

Annualized performance as of [MM/DD/YYYY]

Note: Returns are historical and past performance does not guarantee future results. Current performance may be lower or higher than the performance quoted. The investment return and principal value of the investment accounts will fluctuate, thus a participant's units may be worth more or less than their original cost when redeemed.

Note: Annualized total return figures shown are net of the ordinary operating expenses for each fund, but may not reflect a deduction for any contract related charges and fees such as mortality & expense risk charges, administrative expenses, premium tax charges, maintenance fees or other expenses that might be incurred under a group variable annuity contract. If included in these total return figures, any such charges would lower the performance shown. For a complete description of the charges, expenses or fees that outply to your contract, please contact your Employer or Plan Administrator. For a more complete description of the performance calculation and other important information, write to OneAmerica Securities, Inc., 433 N. Capital Ave., Indianapolis, IN 46204, 1-800-249-6269.

Note: The performance reported includes the mortality and expense risk charge (1.25% on an annualized basis) but does not reflect the deduction of withdrawal charges or a prorata portion of any administrative charge. Based on the type of contact, administrative fees may range from \$0-\$7.50 per quarter.

Note: An investment in the OneAmerica Money Market investment account is not insured or guaranteed by the Federal Deposit Insurance Corporation or any government agency. Although the account seeks to maintain a stable unit value, it is possible to lose money by investing in the account.

		Net	1	l			10 Years /	Inv Opt
Investment Option Name (Internal ID)	Investment Type	Ratio	YTD	1 Year	3 Years	5 Years	Inception	Inception
Fix Int/Stable Value/Cash								
OneAmerica Money Mkt 0/XXXX	Cash	0.99	-0.11	-1.25	-1.24	-0.86	0.30	04/12/1990
	Money Market Current Yield		-1.26					
Short-Term Bonds								
Thornburg Ltd-Term Inc R3/XXXX	Short Term Bond	0.99	6.06	6.59	4.55	4.87	3.76	10/01/1992
Intermediate-Term Bonds	'							ĺ
AmerCent Infl-Adj Bond A/XXXX	Inflation Protected B	0.73	5.98	5.95	6.27	5.33	5.11	06/15/1998
Franklin Strat Inc R3/XXXX	Multisector Bond	1.15	9.74	10.89	7.04	5.66	6.83	05/24/1994
High Yield Bonds								
Fidelity VIP High Inc Init/XXXX	High Yield Bond	0.69	0.75	10.10	9.19	7.11	7.58	09/19/1985
Balanced								
AmerCent AllocCon Inv/XXXX	Balanced	1.01	7.82	8.39	6.09	2.39	4.59	02/15/1996
AmerCent Strat Alloc Agrsv Inv/XXXX	Balanced	1.21	12.07	11.52	8.03	0.05	6.23	02/15/1996

5. Expense Waiver Expiration

— The Expense Waiver is the amount the fund company waives or assumes in order to keep the fund's actual (net) expenses low. The expiration indicates when the waiver is set to expire.

6. Year to Date (YTD), 1-year, 3-year, 5-year and 10-year or inception performance

 Shows the investment option's performance for the specific time period.

7. Investment Option Inception Date

 The date the investment option was first made available to investors. Note: While investment performance is available for most investment options, it is not available for all options. Some performance data may be provided by the investment's manager or not available at this time. ● In addition to Annualized performance, Standardized performance is also included for your plan's investment options. Standardized performance is updated quarterly. Additionally, standardized performance contains an AUL Inception Date, which is the date the option became available to AUL plans. This may differ from the Investment Option Inception Date shown on Annualized performance.

Annualized performance

as of 12/31/2023

Note: Variable products are sold by prospectus. Both the product prospectus and underlying fund prospectuses can be obtained from your investment professional or by writing to One American Square, Indianapolis, IN 46282, 1-800-249-6269. Before investing, carefully consider the fund's investment objectives, risks, charges and expenses. The product prospectus and underlying fund prospectus contain this and other important information. Read the prospectuses carefully before investing.

Note: Returns are historical and past performance does not guarantee future results. Current performance may be lower or higher than the performance quoted. The investment return and principal value of the investment accounts will fluctuate, thus a participant's units/shares may be worth more or less than their original cost when redeemed.

Note: Annualized total return figures shown are net of the ordinary operating expenses for each fund,

but may not reflect a deduction for any contract related charges and fees such as mortality & expense risk charges, administrative expenses, premium tax charges, maintenance fees or other expenses that might be incurred under a group variable annuity contract. If included in these total return figures, any such charges would lower the performance shown. For a complete description of the charges, expenses or fees that apply to your contract, please contact your Employer or Plan Administrator. For a more complete description of the performance calculation and other important information, write to One American Square, Indianapolis, IN 46282, 1-800-249-6269.

Note: The performance reported includes the mortality and expense risk charge (1.25% on an annualized basis) but does not reflect the deduction of withdrawal charges or a pro rata portion of any administrative charge. Based on the type of contract, administrative fees may range from \$0 - \$7.50 per quarter.

Annualized performance as of 12/31/2023

Investment Option /Internal Code	Investment Type	Gross Exp. Ratio	Net Exp. Ratio	Exp. Waiver Expiration	YTD	1 Year	3 Years	5 Years	10 Years / Inception	INV Option Inception
Intermediate-Term Bonds			•							
Harbor Core Bond Ret/CRY3 ^{1, 6}	Int Term Bond	0.36	0.26	02/29/2024	4.50	4.50	N/A	N/A	N/A	06/01/2018
Balanced										
TIAA-CREF Lifecycle Idx Inc I/ CFVR ⁶	Balanced	0.22	0.10	09/30/2024	10.51	10.51	-0.02	4.73	3.73	09/30/2009
Large-Cap Stocks										
Dodge & Cox Stock X/CR9V ⁶	Large Cap Value	0.46	0.41	04/30/2026	N/A	N/A	N/A	N/A	N/A	05/02/2022
Fidelity 500 US Index/CJYG	Large Cap Blend	0.02	0.02	Voluntary	24.72	24.72	8.63	14.24	10.82	05/04/2011
AmerFds Grth Fd of America R6/ CFJV	Large Cap Growth	0.30	0.30	Voluntary	35.94	35.94	3.32	13.84	10.94	05/01/2009
Mid-Cap Stocks				4		1				1
JPMorgan Mid Cap Value R6/ CG3M ^{2, 6}	Mid Cap Value	0.74	0.65	10/31/2024	10.00	10.00	8.69	9.76	7.11	09/09/2016
Fidelity MidCap Index/CJYR ²	Mid Cap Blend	0.03	0.03	Voluntary	15.76	15.76	4.61	11.28	8.25	09/08/2011
TRowePrice MidCap Grth I/CFRY ²	Mid Cap Growth	0.63	0.63	Voluntary	18.77	18.77	1.16	10.57	8.07	08/28/2015

Annualized performance as of 12/31/2023

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		Gross Exp.	Net Exp.	Exp. Waiver					10 Years /	INV Option
Investment Option /Internal Code	Investment Type	Ratio	Ratio	Expiration	YTD	1 Year	3 Years	5 Years	Inception	Inception
Small-Cap Stocks					,					
AmBeacon Sm Cap Val R6/CH4N ²	Small Cap Value	0.77	0.77	Voluntary	15.23	15.23	9.97	10.75	5.88	02/28/2017
Fidelity Sm Cap Index/CJYN ²	Small Cap Blend	0.03	0.03	Voluntary	15.67	15.67	1.05	8.71	6.17	09/08/2011
Troweprice Intg US Smcp Gr I/ CTNX ²	Small Cap Growth	0.66	0.66	Voluntary	N/A	N/A	N/A	N/A	N/A	03/23/2016
Foreign Stocks										
Fidelity Emerging Markets Idx/ CK6F ³	Diversified Emerg Mkt	80.0	80.0	Voluntary	8.14	8.14	-6.50	N/A	N/A	09/08/2011
Fidelity Intl Index/CJYV ³	Foreign Blend	0.04	0.04	Voluntary	16.84	16.84	2.89	6.99	3.31	09/08/2011
AmerFds EuroPac Grth R6/CFJM ³	Foreign Growth	0.47	0.47	Voluntary	14.62	14.62	-3.87	6.70	3.72	05/01/2009
Specialty										
Fidelity Real Estate Idx/CK6H ⁴	Specialty	0.07	0.07	Voluntary	10.56	10.56	3.87	N/A	N/A	09/08/2011
Managed Asset Allocation		d	d							
TIAA-CREF Lifecycle Idx 2010 I/ CFT4 ^{5, 6}	Mgd Asset Allocation	0.21	0.10	09/30/2024	10.04	10.04	-0.14	4.68	3.77	09/30/2009
TIAA-CREF Lifecycle Idx 2015 I/ CFT6 ^{5, 6}	Mgd Asset Allocation	0.20	0.10	09/30/2024	10.85	10.85	0.17	5.19	4.13	09/30/2009
TIAA-CREF Lifecycle Idx 2020 I/ CFT7 ^{5, 6}	Mgd Asset Allocation	0.19	0.10	09/30/2024	11.67	11.67	0.48	5.70	4.52	09/30/2009
TIAA-CREF Lifecycle Idx 2025 I/ CFT9 ^{5, 6}	Mgd Asset Allocation	0.18	0.10	09/30/2024	12.78	12.78	0.97	6.48	5.05	09/30/2009
TIAA-CREF Lifecycle Idx 2030 I/ CFVG ^{5, 6}	Mgd Asset Allocation	0.18	0.10	09/30/2024	14.12	14.12	1.57	7.31	5.59	09/30/2009
TIAA-CREF Lifecycle Idx 2035 I/ CFVH ^{5, 6}	Mgd Asset Allocation	0.17	0.10	09/30/2024	15.79	15.79	2.29	8.21	6.16	09/30/2009
TIAA-CREF Lifecycle Idx 2040 I/ CFVJ ^{5, 6}	Mgd Asset Allocation	0.17	0.10	09/30/2024	17.51	17.51	3.14	9.15	6.74	09/30/2009
TIAA-CREF Lifecycle Idx 2045 I/ CFVK ^{5, 6}	Mgd Asset Allocation	0.17	0.10	09/30/2024	18.58	18.58	3.74	9.91	7.14	09/30/2009
TIAA-CREF Lifecycle Idx 2050 I/ CFVM ^{5, 6}	Mgd Asset Allocation	0.17	0.10	09/30/2024	19.05	19.05	3.91	10.08	7.26	09/30/2009
TIAA-CREF Lifecycle Idx 2055 I/ CFVN ^{5, 6}	Mgd Asset Allocation	0.17	0.10	09/30/2024	19.26	19.26	4.02	10.21	7.35	04/29/2011
TIAA-CREF Lifecycle Idx 2060 I/ CFVP ^{5, 6}	Mgd Asset Allocation	0.18	0.10	09/30/2024	19.41	19.41	4.13	10.34	7.53	09/26/2014
TIAA-CREF Lifecycle Idx 2065 I/ CPR4 ^{5, 6}	Mgd Asset Allocation	0.38	0.10	09/30/2024	19.66	19.66	N/A	N/A	N/A	09/30/2020

Standardized performance

as of 12/31/2023

Note: Standardized Average Annual Returns are reported on a calendar quarter basis. The performance data is based on the date the investment account was first offered through the AUL American Unit Trust. These performance

results show the percentage change on an annualized basis for each period with dividends, capital gains and income reinvested. The returns reflect the reduction of all recurring expenses.

Standardized performance as of 12/31/2023

<u>Stanuaruizeu perioriliance as or</u>	12/31/2023									
Investment Option /Internal Code	Investment Type	Gross Exp. Ratio	Net Exp. Ratio	Expense Waiver Expiration	YTD	1 Year	3 Years	5 Years	10 Years / Inception	AUL Inception
Intermediate-Term Bonds		-		-				-		
Harbor Core Bond Ret/CRY3 ^{1, 6}	Int Term Bond	0.36	0.26	02/29/2024	4.50	4.50	N/A	N/A	4.52	11/17/2022
Balanced		.1	.1		J		d			1
TIAA-CREF Lifecycle Idx Inc I/ CFVR ⁶	Balanced	0.22	0.10	09/30/2024	10.51	10.51	-0.02	4.73	3.98	12/08/2016
Large-Cap Stocks										
Dodge & Cox Stock X/CR9V ⁶	Large Cap Value	0.46	0.41	04/30/2026	N/A	N/A	N/A	N/A	11.51	02/23/2023
Fidelity 500 US Index/CJYG	Large Cap Blend	0.02	0.02	Voluntary	24.72	24.72	8.63	14.24	10.55	08/23/2018
AmerFds Grth Fd of America R6/ CFJV	Large Cap Growth	0.30	0.30	Voluntary	35.94	35.94	3.32	13.84	12.30	12/08/2016
Mid-Cap Stocks										
JPMorgan Mid Cap Value R6/ CG3M ^{2, 6}	Mid Cap Value	0.74	0.65	10/31/2024	10.00	10.00	8.69	9.76	6.28	06/22/2017
Fidelity MidCap Index/CJYR ²	Mid Cap Blend	0.03	0.03	Voluntary	15.76	15.76	4.61	11.28	7.14	08/23/2018
TRowePrice MidCap Grth I/CFRY ²	Mid Cap Growth	0.63	0.63	Voluntary	18.77	18.77	1.16	10.57	9.79	12/08/2016
Small-Cap Stocks										
AmBeacon Sm Cap Val R6/CH4N ²	Small Cap Value	0.77	0.77	Voluntary	15.23	15.23	9.97	10.75	5.78	03/15/2018
Fidelity Sm Cap Index/CJYN ²	Small Cap Blend	0.03	0.03	Voluntary	15.67	15.67	1.05	8.71	3.36	08/23/2018
Troweprice Intg US Smcp Gr I/ CTNX ²	Small Cap Growth	0.66	0.66	Voluntary	N/A	N/A	N/A	N/A	20.19	10/26/2023
Foreign Stocks			.1		1	4	1	J		1
Fidelity Emerging Markets ldx/ CK6F ³	Diversified Emerg Mkt	0.08	0.08	Voluntary	8.14	8.14	-6.50	N/A	-0.04	04/25/2019
Fidelity Intl Index/CJYV ³	Foreign Blend	0.04	0.04	Voluntary	16.84	16.84	2.89	6.99	4.14	08/23/2018
AmerFds EuroPac Grth R6/CFJM ³	Foreign Growth	0.47	0.47	Voluntary	14.62	14.62	-3.87	6.70	5.73	12/08/2016
Specialty										
Fidelity Real Estate Idx/CK6H ⁴	Specialty	0.07	0.07	Voluntary	10.56	10.56	3.87	N/A	0.88	04/25/2019

Standardized performance as of 12/31/2023

		Gross Exp.	Net Exp.	Expense Waiver			3	5	10 Years /	AUL
Investment Option /Internal Code	Investment Type	Ratio	Ratio	Expiration	YTD	1 Year	Years	Years	Inception	Inception
Managed Asset Allocation										
TIAA-CREF Lifecycle Idx 2010 I/ CFT4 ^{5, 6}	Mgd Asset Allocation	0.21	0.10	09/30/2024	10.04	10.04	-0.14	4.68	3.99	12/08/2016
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TIAA-CREF Lifecycle Idx 2065 I/ CPR4 ^{5, 6}	Mgd Asset Allocation	0.38	0.10	09/30/2024	19.66	19.66	N/A	N/A	1.09	06/17/2021

Additional information about your investment options

Note: Any performance reported before AUL first offered an investment account is hypothetical and was calculated by adjusting the underlying fund's performance by current applicable contract charges.

Note: Unit values are based on net asset values provided by the fund company and not independently verified by OneAmerica. If OneAmerica receives corrected information, the net asset value will be recomputed and your account will be recalculated, if necessary, to reflect the corrected net asset value, provided that the error was material under federal securities laws.

Asset Class and Investment Option Specific Disclosures

1. Note: Bond funds have the same interest rate, inflation and credit risks that are associated with the underlying bonds owned by the fund.

- **2. Note:** Funds investing in stocks of small, mid-sized, and emerging companies may have less liquidity than those investing in larger, established companies and may be subject to greater price volatility and risk than the overall stock market.
- **3. Note:** Investing in international markets involves risks not associated with investing solely in the U.S., such as currency fluctuation, potential political and diplomatic instability, liquidity risks, and differences in accounting, taxes, and regulations.
- **4. Note:** Sector funds may experience greater short-term price volatility than more diversified equity funds. Funds that invest in a concentrated sector or focus on a relatively small number of securities may be subject to greater volatility than a more diversified investment.
- **5. Note:** Target Date Funds are designed for people who plan to retire and begin taking withdrawals during or near a specific year.

These funds use a strategy that reallocates equity exposure to a higher percentage of fixed investments; the funds will shift assets from equities to fixed-income investments over time. As a result, the funds become more conservative over time as you approach retirement. It's important to remember that no strategy can assure a profit or prevent a loss in a declining market and the principal value of the Target Date Funds is not guaranteed at any time, including the target date. Target Date Funds are designed to provide diversification and asset allocation across several types of investments and asset classes, primarily by investing in underlying funds. Therefore, in addition to the expenses of the Target Date Funds, an investor is indirectly paying a proportionate share of the applicable fees and expenses of the underlying funds. The principal amounts invested into these funds are not guaranteed at any point and may lose value.

6. Note: The investment manager or adviser has agreed to limit the portfolios' expenses by waiving fees and or reimbursing certain expenses of the fund. Contractual waivers expire at the prescribed date and may be renewed. Voluntary waivers can be discontinued at any time.

Additional Notes

Note: The use of asset allocation or diversification does not assure a profit or guarantee against a loss.

Note: Group annuity contracts are issued by American United Life Insurance Company® (AUL) and registered variable annuity products are distributed by OneAmerica Securities, Inc., Member FINRA, SIPC, a Registered Investment Advisor, One American Square, Indianapolis, IN 46282, 1-800-249-6269. While a participant in an annuity contract may benefit from additional investment and annuity related benefits under the annuity contract, any tax deferral is provided by the plan and not the annuity contract.

Note: Participants invest in AUL separate accounts, which in turn invest in underlying funds. Plan participants own units of an AUL separate account, not shares of any underlying fund.

Note: If a participant invests in assets held with another company, recordkeeper or vendor, they will receive more than one statement detailing their investments. Examples of these types of assets include self-directed brokerage accounts, real estate, life insurance, or assets with another vendor.

Note: Log into your secure account at www.oneamerica.com to obtain the most current calendar month end performance.

How to read investment option summary pages

1. Investment name

The name of the investment option

2. Morningstar category

The category in which this investment falls

3. Overall Morningstar Rating™

A measurement by
 Morningstar of how this
 investment has performed
 relative to similar offerings
 after costs and risks are taken
 into consideration

4. Investment strategy

 The objective of the investment and how the portfolio manager intends to reach that objective

5. Composition

 The holdings of the investment, broken down by general investment class

6. Morningstar Style Box™

 A visual representation of where the investment option falls in terms of size, style and risk

7. Top 5 holdings

 The top 5 stocks and bonds with the most influence on the returns of this investment option

8. Morningstar Equity Super Sectors

 How much of the investment is held in each of Morningstar's three Super Sectors, which are comprised of 11 sectors according to their primary business.

» Sensitive Super Sector: Communication Services, Energy, Industrials and Technology

» Defensive Super Sector: Healthcare, Consumer Defensive and Utilities

» Cyclical Super Sector: Basic Materials, Consumer Cyclical, Financial Services and Real Estate

9. Volatility analysis

A summary of the investment's past price fluctuation

10. Risk measures

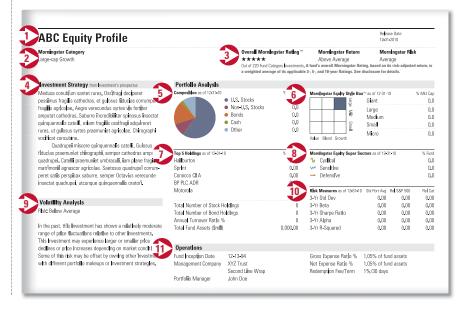
- Alpha: The difference between the investment's active returns and its expected performance (given its level of risk)
- Beta: A measurement of the investment's sensitivity to market movements

- R-Squared: The percentage of the investment's movements as explained by movements in its benchmark index
- Sharpe Ratio: Uses standard deviation and excess return to determine reward per unit of risk
- Standard Deviation: A statistical measure of t he volatility of the investment's returns

11. Operations

 Information on inception dates, availability and restrictions, as well as the portfolio manager's name and contact information

Note: Some of the sections on this example may vary based on investment option. • While investment options summary pages are available for most investment options, they are not available for all options. Some summary pages may be provided by the investment's manager or not available at this time.



AUL Stable Value Account

Morningstar Category

Stable Value

Investment Strategy from investment's prospectus

This is an interest-earning investment option, backed by AUL's general account assets. All Contributions and transfers to the Stable Value Account will earn interest at the Guaranteed Rate in effect at the time such Contribution or transfer is made. All monies in the Stable Value Account will earn interest at that Guaranteed Rate until that Guaranteed Rate is changed. We may declare a new Guaranteed Rate for the Stable Value Account that becomes effective on January 1 of each calendar year. AUL bears the investment risk for the AUL Stable Value Account values and for paying interest.

Overall Morningstar Rating **

Morningstar Return

Morningstar Risk

Release Date 06-30-2023

Out of 525 Stable Value investments. An investment's overall Morningstar Rating, based on its risk-adjusted return, is a weighted average of its applicable 3-, 5-, and 10-year Ratings. See disclosure page for details

Portfolio Analysis

Composition as of 06-30-23	Assets
Bonds	55
Mortgages	16
Others	29

Operations

Fund Inception Date 11-21-83 Management Company

Portfolio Manager(s) No manager information available Gross Expense Ratio Expense Ratio Redemption Fee Admin Cost Factor 0.55%

Morningstar Fixed Income Style Box™ as of 06-30-23



Market Sectors as of 06-30-23	Fund
Corporate Bonds	55
Mortgage & Asset Backed Securities	17
Direct Commercial Mortgages	16
Other	12

Volatility Analysis

Risk: —

The volatility measure is not displayed for investments with fewer than three years of history. The category average, however, is shown above.

Harbor Core Bond Ret

Morningstar Category

Intermediate-Term Bond

Investment Strategy from investment's prospectus

The investment seeks total return.

The fund invests primarily in investment-grade fixed income securities of issuers located in the U.S. Under normal market conditions, it invests at least 80% of its net assets, plus borrowings for investment purposes, in a diversified portfolio of fixed income instruments. The fund's average duration, as calculated by the Subadvisor, is normally equal to that of its benchmark, plus or minus 10%. At times, it may invest a large percentage of its assets in investment-grade mortgage-backed and asset-backed securities.

Volatility Analysis

Risk: Below Average

In the past, this investment has shown a relatively small range of price fluctuations relative to other investments. Based on this measure, currently more than two-thirds of all investments have shown higher levels of risk. Consequently, this investment may appeal to investors looking for a conservative investment strategy.

Overall Morningstar Rating **

Morningstar Return Above Average

Morningstar Risk

Release Date: 09-30-2023

Average

Out of 420 Intermediate-Term Bond investments. An investment's overall Morningstar Rating, based on its risk-adjusted return, is a weighted average of its applicable 3-, 5-, and 10-year Ratings. See disclosure page for details

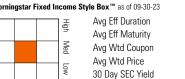
Portfolio Analysis

Composition as of 09-30-23



	Mo
Assets 0.0 0.0 98.3 1.7 0.0	
	Ltd

Mod Ext



Top 5 Holdings as of 09-30-23	% Assets
United States Treasury B 3.375% 08-15-42	5.02
United States Treasury Bonds 3% 08-15-52	3.29
United States Treasury N 3.625% 05-31-28	2.76
United States Treasury Not 3.5% 01-31-28	2.36
United States Treasury N 3.375% 05-15-33	2.27
Total Number of Stock Holdings	0
Total Number of Bond Holdings	277
Annual Turnover Ratio %	60.00
Total Fund Assets (\$mil)	100.83

Credit Analysis: % Bonds as of 09-30-23						
AAA	34	BB	0			
AA	35	В	0			
Α	13	Below B	0			
BBB	18	Not Rated	0			

Operations

Fund Inception Date 06-01-18 Harbor Capital Advisors Inc Management Company Portfolio Manager(s) Bill A. O'Malley

Gross Expense Ratio Expense Ratio Redemption Fee

0.36% of fund assets 0.26% of fund assets



6.16

3 72

89.04

TIAA-CREF Lifecycle Idx Inc I

Morningstar Category

Moderately Conservative Allocation

Investment Strategy from investment's prospectus

The investment seeks high total return over time primarily through income, with a secondary emphasis on capital appreciation.

The fund is a "fund of funds" that invests in Class W shares of other funds of the Trust and potentially in other investment pools or investment products. It has a policy of investing at least 80% of its assets in underlying funds that are managed to seek investment returns that track particular market indices. Advisors currently expects to allocate approximately 40% of the fund's assets to equity underlying funds and 60% of its assets to fixed-income underlying funds.

Volatility Analysis

Risk: Below Average

In the past, this investment has shown a relatively small range of price fluctuations relative to other investments. Based on this measure, currently more than two-thirds of all investments have shown higher levels of risk. Consequently, this investment may appeal to investors looking for a conservative investment strategy.

Overall Morningstar Rating **

Morningstar Return

Above Average

Morningstar Risk

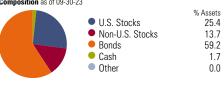
Below Average

Release Date 09-30-2023

Out of 440 Moderately Conservative Allocation investments. An investment's overall Morningstar Rating, based on its risk-adjusted return, is a weighted average of its applicable 3-, 5-, and 10-year Ratings. See disclosure page for details

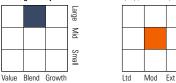
Portfolio Analysis

Composition as of 09-30-23



Top 5 Holdings as of 09-30-23	% Assets
TIAA-CREF Bond Index W	39.97
TIAA-CREF Equity Index W	25.74
TIAA-CREF Short-Term Bond Index W	10.11
TIAA-CREF Inflation Link Bd W	10.08
TIAA-CREF International Eq Idx W	9.67
Total Number of Holdings	8
Annual Turnover Ratio %	24.00
Total Fund Assets (\$mil)	644.92

Morningstar Style Box™ as of 09-30-23(EQ); 08-31-23(F-I)



Morningstar Super Sectors as of 09-30-23	% Fund
♣ Cyclical	33.16
w Sensitive	45.00
→ Defensive	21.84

Operations

Fund Inception Date 09-30-09 Management Company Teachers Advisors LLC Portfolio Manager(s) John Cunniff

Gross Expense Ratio Expense Ratio Redemption Fee

0.22% of fund assets 0.10% of fund assets

픃

Med

Low

Dodge & Cox Stock X

Morningstar Category

Large Value

Investment Strategy from investment's prospectus

The investment seeks long-term growth of principal and income; a secondary objective is to achieve a reasonable current income.

The fund invests primarily in a diversified portfolio of equity securities. It will invest at least 80% of its total assets in equity securities, including common stocks, depositary receipts evidencing ownership of common stocks, certain preferred stocks, securities convertible into common stocks, and securities that carry the right to buy common stocks. The fund may invest up to 20% of its total assets in U.S. dollar-denominated securities of non-U.S. issuers traded in the United States that are not in the S&P 500 Index.

Volatility Analysis

Risk: -

The volatility measure is not displayed for investments with fewer than three years of history. The category average, however, is shown above

Overall Morningstar Rating

Morningstar Return

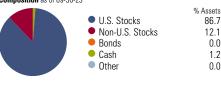
09-30-2023 Morningstar Risk

Release Date:

Out of 1138 Large Value investments. An investment's overall Morningstar Rating, based on its risk-adjusted return, is a weighted average of its applicable 3-, 5-, and 10-year Ratings. See disclosure page for details

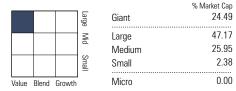
Portfolio Analysis

Composition as of 09-30-23



Top 5 Holdings as of 09-30-23	% Assets
Occidental Petroleum Corp	4.25
Wells Fargo & Co	3.60
Sanofi SA ADR	3.38
Charles Schwab Corp	3.14
Alphabet Inc Class C	2.97
Total Number of Stock Holdings	80
Total Number of Bond Holdings	0
Annual Turnover Ratio %	16.00
Total Fund Assets (\$mil)	92,426.84

Morningstar Equity Style Box™ as of 09-30-23



Mor	ningstar Super Sectors as of 09-30-23	% Fund
Դ	Cyclical	27.10
W	Sensitive	47.59
-	Defensive	25.31

Operations

05-02-22 Gross Expense Ratio 0.46% of fund assets Fund Inception Date Management Company Dodge & Cox Expense Ratio 0.41% of fund assets Portfolio Manager(s) David C. Hoeft Redemption Fee

Fidelity 500 US Index

Morningstar Category

Large Blend

Investment Strategy from investment's prospectus

The investment seeks to provide investment results that correspond to the total return performance of common stocks publicly traded in the United States.

The fund normally invests at least 80% of assets in common stocks included in the S&P 500® Index, which broadly represents the performance of common stocks publicly traded in the United States. It lends securities to earn income.

Volatility Analysis

Risk: Average

In the past, this investment has shown a relatively moderate range of price fluctuations relative to other investments. This investment may experience larger or smaller price declines or price increases depending on market conditions. Some of this risk may be offset by owning other investments with different portfolio makeups or investment strategies.

09-30-2023

Overall Morningstar Rating™ Morningstar Return Morningstar Risk

High Average

Out of 1286 Large Blend investments. An investment's overall Morningstar Rating, based on its risk-adjusted return, is a weighted average of its applicable 3-, 5-, and 10-year Ratings. See disclosure page for details.

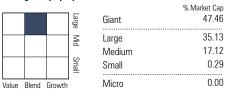
Portfolio Analysis



Top 5 Holdings as of 08-31-23	% Assets
Apple Inc	7.36
Microsoft Corp	6.45
Amazon.com Inc	3.26
NVIDIA Corp	3.23
Alphabet Inc Class A	2.14
Total Number of Stock Holdings	503
Total Number of Bond Holdings	0
Annual Turnover Ratio %	3.00
Total Fund Assets (\$mil)	414,299.25

Morningstar Equity Style Box™ as of 08-31-23

Release Date



Morningstar Super Sectors as of 08-31-23		% Fund
J	Cyclical	27.45
W	Sensitive	50.38
→	Defensive	22.17

Operations

Fund Inception Date 05-04-11

Management Company Fidelity Management & Research

Company LLC

Portfolio Manager(s) Louis Bottari

Gross Expense Ratio Expense Ratio 0.02% of fund assets 0.02% of fund assets

Redemption Fee —

AmerFds Grth Fd of America R6

Morningstar Category

Large Growth

Investment Strategy from investment's prospectus

The investment seeks growth of capital.

The fund invests primarily in common stocks and seeks to invest in companies that appear to offer superior opportunities for growth of capital. It may invest up to 25% of its assets in securities of issuers domiciled outside the United States. The investment adviser uses a system of multiple portfolio managers in managing the fund's assets. Under this approach, the portfolio of the fund is divided into segments managed by individual managers.

Volatility Analysis

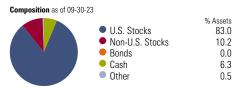
Risk: Above Average

In the past, this investment has shown a wide range of price fluctuations relative to other investments. This investment may experience significant price increases in favorable markets or undergo large price declines in adverse markets. Some of this risk may be offset by owning other investments that follow different investment strategies.

Overall Morningstar Rating™ Morningstar Return Morningstar Risk ★★★ Average Average

Out of 1125 Large Growth investments. An investment's overall Morningstar Rating, based on its risk-adjusted return, is a weighted average of its applicable 3-, 5-, and 10-year Ratings. See disclosure page for details.

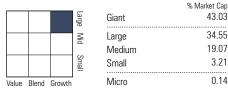
Portfolio Analysis



Top 5 Holdings as of 09-30-23	% Assets
Capital Group Central Cash Fund	6.32
Microsoft Corp	5.57
Meta Platforms Inc Class A	4.28
Amazon.com Inc	3.09
Broadcom Inc	2.90
Total Number of Stock Holdings	327
Total Number of Bond Holdings	0
Annual Turnover Ratio %	30.00
Total Fund Assets (\$mil)	222,096.79

Morningstar Equity Style Box $^{\mbox{\tiny TM}}$ as of 09-30-23

Release Date: 09-30-2023



ivior	ningstar Super Sectors as of 09-30-23	% Furiu
િ	Cyclical	28.70
W	Sensitive	54.59
\rightarrow	Defensive	16.72

Operations

Fund Inception Date 05-01-09 Gross Expense Ratio 0.30' Management Company Capital Research and Management Expense Ratio 0.30'

Company
Portfolio Manager(s) Donald D. O'Neal

Gross Expense Ratio 0.30% of fund assets Expense Ratio 0.30% of fund assets Redemption Fee —



JPMorgan Mid Cap Value R6

Morningstar Category

Mid-Cap Value

Investment Strategy from investment's prospectus

The investment seeks growth from capital appreciation.

Under normal circumstances, the fund invests at least 80% of its assets in equity securities of mid cap companies. "Assets" means net assets, plus the amount of borrowings for investment purposes. Mid cap companies are companies with market capitalizations equal to those within the universe of the Russell Midcap® Value Index at the time of purchase.

Volatility Analysis

Risk: Average

In the past, this investment has shown a relatively moderate range of price fluctuations relative to other investments. This investment may experience larger or smaller price declines or price increases depending on market conditions. Some of this risk may be offset by owning other investments with different portfolio makeups or investment strategies.

Overall Morningstar Rating **

Morningstar Return

Average

Morningstar Risk

Below Average

Release Date: 09-30-2023

Out of 379 Mid-Cap Value investments. An investment's overall Morningstar Rating, based on its risk-adjusted return, is a weighted average of its applicable 3-, 5-, and 10-year Ratings. See disclosure page for details

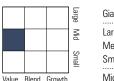
Portfolio Analysis





Top 5 Holdings as of 08-31-23	% Assets
JPMorgan Prime Money Market Inst	2.31
Loews Corp	1.84
Ameriprise Financial Inc	1.80
Hubbell Inc	1.67
Martin Marietta Materials Inc	1.61
Total Number of Stock Holdings	103
Total Number of Bond Holdings	0
Annual Turnover Ratio %	12.00
Total Fund Assets (\$mil)	12,431.25

Morningstar Equity Style Box™ as of 08-31-23



	% Market Cap
Giant	0.00
Large	5.96
Medium	78.71
Small	15.33
Micro	0.00

% Fund
/0 I ullu
49.20
32.93
17.86

Operations

Fund Inception Date 09-09-16

Management Company J.P. Morgan Investment

Management, Inc.

Portfolio Manager(s) Jonathan K.L. Simon Gross Expense Ratio Expense Ratio

0.73% of fund assets 0.65% of fund assets

Redemption Fee

Fidelity MidCap Index

Morningstar Category

Mid-Cap Blend

Investment Strategy from investment's prospectus

The investment seeks to provide investment results that correspond to the total return of stocks of mid-capitalization United States companies.

The fund invests normally at least 80% of its assets in securities included in the Russell Midcap® Index. It lends securities to earn income

Volatility Analysis

Risk: Above Average

In the past, this investment has shown a wide range of price fluctuations relative to other investments. This investment may experience significant price increases in favorable markets or undergo large price declines in adverse markets. Some of this risk may be offset by owning other investments that follow different investment strategies.

Overall Morningstar Rating

Morningstar Return

Above Average

Average

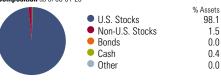
Release Date: 09-30-2023

Morningstar Risk

Out of 384 Mid-Cap Blend investments. An investment's overall Morningstar Rating, based on its risk-adjusted return, is a weighted average of its applicable 3-, 5-, and 10-year Ratings. See disclosure page for details

Portfolio Analysis

Composition as of 08-31-23



Top 5 Holdings as of 08-31-23	% Assets
Parker Hannifin Corp	0.53
Phillips 66	0.52
Amphenol Corp Class A	0.51
Marvell Technology Inc	0.49
Arthur J. Gallagher & Co	0.48
Total Number of Stock Holdings	814
Total Number of Bond Holdings	0
Annual Turnover Ratio %	9.00
Total Fund Assets (\$mil)	27,042.61

Morningstar Equity Style Box™ as of 08-31-23



Large	8.46
Medium	77.41
Small	13.63
Micro	0.14

% Market Cap

0.36

Morningstar Super Sectors as of 08-31-23	
♣ Cyclical	36.38
w Sensitive	43.49
→ Defensive	20.13

Giant

Operations

09-08-11 Fund Inception Date Management Company Fidelity Management & Research

Company LLC Louis Bottari

Portfolio Manager(s)

Gross Expense Ratio Expense Ratio

0.03% of fund assets 0.03% of fund assets

Redemption Fee

TRowePrice MidCap Grth I

Morningstar Category

Mid-Cap Growth

Investment Strategy from investment's prospectus

The investment seeks long-term capital appreciation.

The fund normally invests at least 80% of its net assets (including any borrowings for investment purposes) in a diversified portfolio of common stocks of mid-cap companies whose earnings T. Rowe Price expects to grow at a faster rate than the average company. The advisor defines mid-cap companies as those whose market capitalization falls within the range of either the S&P MidCap 400® Index or the Russell Midcap® Growth Index.

Volatility Analysis

Risk: Average

In the past, this investment has shown a relatively moderate range of price fluctuations relative to other investments. This investment may experience larger or smaller price declines or price increases depending on market conditions. Some of this risk may be offset by owning other investments with different portfolio makeups or investment strategies.

Overall Morningstar Rating **

Morningstar Return

Average

09-30-2023 Morningstar Risk

Release Date

Out of 520 Mid-Cap Growth investments. An investment's overall Morningstar Rating, based on its risk-adjusted return, is a weighted average of its applicable 3-, 5-, and 10-year Ratings. See disclosure page for details

Portfolio Analysis

Composition as of 09-30-23



		Large
		Mid
		Small

Value Blend Growth

Morningstar Equity Style Box™ as of 09-30-23 % Market Cap 0.00 Giant 13.95 Large Medium 76.13 9.79 Small Micro 0.12

Top 5 Holdings as of 09-30-23	% Assets
Reserve Invt Fds	3.32
Microchip Technology Inc	3.11
Hologic Inc	2.64
Marvell Technology Inc	2.49
Textron Inc	2.07
Total Number of Stock Holdings	122
Total Number of Bond Holdings	0
Annual Turnover Ratio %	21.40
Total Fund Assets (\$mil)	28,130.25

Moi	Morningstar Super Sectors as of 09-30-23 % Fund		
	Cyclical	27.76	
W	Sensitive	46.87	
-	Defensive	25.36	

Operations

Fund Inception Date

Portfolio Manager(s)

08-28-15 Management Company T. Rowe Price Associates, Inc.

Brian W.H. Berghuis

Expense Ratio

Gross Expense Ratio

0.63% of fund assets 0.63% of fund assets

Redemption Fee

AmBeacon Sm Cap Val R6

Morningstar Category

Small Value

Investment Strategy from investment's prospectus

The investment seeks long-term capital appreciation and current income.

Under normal circumstances, at least 80% of the fund's net assets (plus the amount of any borrowings for investment purposes) are invested in equity securities of small market capitalization U.S. companies. These companies have market capitalizations of \$5 billion or less at the time of investment.

Volatility Analysis

Risk: Above Average

In the past, this investment has shown a wide range of price fluctuations relative to other investments. This investment may experience significant price increases in favorable markets or undergo large price declines in adverse markets. Some of this risk may be offset by owning other investments that follow different investment strategies.

Overall Morningstar Rating

Morningstar Return Average

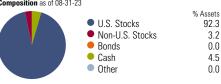
Morningstar Risk Above Average

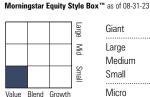
Release Date: 09-30-2023

Out of 447 Small Value investments. An investment's overall Morningstar Rating, based on its risk-adjusted return, is a weighted average of its applicable 3-, 5-, and 10-year Ratings. See disclosure page for details

Portfolio Analysis

Composition as of 08-31-23





% Market Cap Giant 0.00 0.00 Large Medium 5.55 64.24 Small 30.21 Micro

Top 5 Holdings as of 08-31-23	% Assets
State Street Instl US Govt MMk 01-01-50	4.18
E-Mini Russ 2000 Sep23 Xcme 20 09-15-23	4.14
Flowserve Corp	1.45
Adient PLC	1.08
F5 Inc	1.05
Total Number of Stock Holdings	494
Total Number of Bond Holdings	0
Annual Turnover Ratio %	72.00
Total Fund Assets (\$mil)	4,490.30

IOIVI	ningstar Super Sectors as of 08-31-23	% Fund	
Դ	Cyclical	47.58	
W	Sensitive	41.82	
\rightarrow	Defensive	10.61	

Operations

Fund Inception Date 02-28-17 Management Company American Beacon Advisors Inc Portfolio Manager(s) James B. Miles

Gross Expense Ratio Expense Ratio Redemption Fee

0.77% of fund assets 0.77% of fund assets

Fidelity Sm Cap Index

Morningstar Category

Small Blend

Investment Strategy from investment's prospectus

The investment seeks to provide investment results that correspond to the total return of stocks of smallcapitalization United States companies.

The fund invests normally at least 80% of its assets in securities included in the Russell 2000® Index. It lends securities to earn income.

Volatility Analysis

Risk: Above Average

In the past, this investment has shown a wide range of price fluctuations relative to other investments. This investment may experience significant price increases in favorable markets or undergo large price declines in adverse markets. Some of this risk may be offset by owning other investments that follow different investment strategies.

Release Date: 09-30-2023

Overall Morningstar Rating™ Morningstar Return Morningstar Risk Average

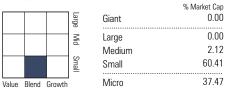
Out of 595 Small Blend investments. An investment's overall Morningstar Rating, based on its risk-adjusted return, is a weighted average of its applicable 3-, 5-, and 10-year Ratings. See disclosure page for details

Portfolio Analysis



Top 5 Holdings as of 07-31-23	% Assets
Fidelity® Cash Central Fund	0.62
Super Micro Computer Inc	0.60
E-mini Russell 2000 Index Futu 09-15-23	0.50
Chart Industries Inc	0.30
ChampionX Corp	0.28
Total Number of Stock Holdings	1998
Total Number of Bond Holdings	0
Annual Turnover Ratio %	9.00
Total Fund Assets (\$mil)	21,186.48

Morningstar Equity Style Box™ as of 07-31-23



Morningstar Super Sectors as of 07-31-23		% Fund
J	Cyclical	36.60
W	Sensitive	40.49
-	Defensive	22.90

Operations

Fund Inception Date 09-08-11 Management Company Fidelity Management & Research Expense Ratio 0.03% of fund assets

Company LLC Portfolio Manager(s) Louis Bottari

Gross Expense Ratio 0.03% of fund assets Redemption Fee



Investment summary information is not available for the selected investment

If you need assistance or have a question regarding this message, please contact us at one of the following toll-free numbers:

- Individuals in a 401(k), 403(b) or 457 retirement plan should contact the AUL Participant Service Center at 1-800-249-6269
- Plan sponsors should contact their Plan Services Consultant at 1-800-261-9618
- Producers should contact the eProducer $\mbox{\ensuremath{\mathbb{R}}}$ support line at 1-800-561-3329
- Third party administrators should contact their Plan Services Consultant at 1-800-261-9618

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Fidelity Emerging Markets Idx

Morningstar Category

Diversified Emerging Mkts

Investment Strategy from investment's prospectus

The investment seeks to provide investment results that correspond to the total return of emerging stock markets.

The fund normally invests at least 80% of the fund's assets in securities included in the MSCI Emerging Markets Index and in depositary receipts representing securities included in the index. The adviser uses statistical sampling techniques based on such factors as capitalization, industry exposures, dividend yield, price/earnings (P/E) ratio, price/ book (P/B) ratio, earnings growth, country weightings, and the effect of foreign taxes to attempt to replicate the returns of the index.

Volatility Analysis

Risk: Average

In the past, this investment has shown a relatively moderate range of price fluctuations relative to other investments. This investment may experience larger or smaller price declines or price increases depending on market conditions. Some of this risk may be offset by owning other investments with different portfolio makeups or investment strategies.

Overall Morningstar Rating **

Morningstar Return

Average

Release Date 09-30-2023 Morningstar Risk

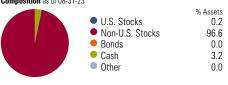
Average

Out of 718 Diversified Emerging Mkts investments. An investment's overall Morningstar Rating, based on its risk-adjusted return, is a weighted average of its applicable 3-, 5-, and 10-year Ratings. See disclosure page for details

Portfolio Analysis

Total Number of Bond Holdings

Composition as of 08-31-23

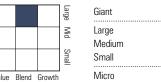


		Value
Top 5 Holdings as of 08-31-23	% Assets	Mornin
Taiwan Semiconductor Manufacturing Co Lt	6.16	Americ
Tencent Holdings Ltd	3.75	Greate
Samsung Electronics Co Ltd	3.51	Greate
MSCI Emerging Markets Index Fu 09-15-23	3.47	
Fidelity® Cash Central Fund	3.03	
Total Number of Stock Holdings	1488	

8.00

6,518.72

Morningstar Equity Style Box™ as of 08-31-23



% Fund
9.12
13.11
77.77

% Market Can

56.31

33.68

9.71

0.30

0.00

Operations

Fund Inception Date Management Company

Annual Turnover Ratio %

Total Fund Assets (\$mil)

09-08-11 Fidelity Management & Research

Company LLC

Portfolio Manager(s) Louis Bottari Gross Expense Ratio Expense Ratio

0.08% of fund assets 0.08% of fund assets

Redemption Fee

Fidelity Intl Index

Morningstar Category

Foreign Large Blend

Investment Strategy from investment's prospectus

The investment seeks to provide investment results that correspond to the total return of foreign stock markets.

The fund normally invests at least 80% of assets in common stocks included in the MSCI EAFE Index, which represents the performance of foreign stock markets. The manager uses statistical sampling techniques based on such factors as capitalization, industry exposures, dividend yield, price/earnings (P/E) ratio, price/book (P/B) ratio, earnings growth, and country weightings to attempt to replicate the returns of the MSCI EAFE Index

Volatility Analysis

Risk: Above Average

In the past, this investment has shown a wide range of price fluctuations relative to other investments. This investment may experience significant price increases in favorable markets or undergo large price declines in adverse markets. Some of this risk may be offset by owning other investments that follow different investment strategies

Overall Morningstar Rating

Morningstar Return

Above Average

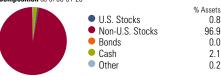
Morningstar Risk Average

Release Date: 09-30-2023

Out of 679 Foreign Large Blend investments. An investment's overall Morningstar Rating, based on its risk-adjusted return, is a weighted average of its applicable 3-, 5-, and 10-year Ratings. See disclosure page for details

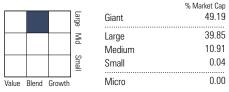
Portfolio Analysis

Composition as of 08-31-23



Top 5 Holdings as of 08-31-23	% Assets
MSCI EAFE Index Future Sept 23 09-15-23	2.73
Nestle SA	2.09
Fidelity® Cash Central Fund	2.02
Novo Nordisk A/S Class B	1.93
ASML Holding NV	1.68
Total Number of Stock Holdings	808
Total Number of Bond Holdings	0
Annual Turnover Ratio %	4.00
Total Fund Assets (\$mil)	41,089.30

Morningstar Equity Style Box™ as of 08-31-23



Morningstar Super World Regionsas of 08-31-23	% Fund
Americas	0.81
Greater Europe	65.02
Greater Asia	34.17

Operations

Fund Inception Date 09-08-11 Fidelity Management & Research Management Company

Company LLC

Portfolio Manager(s) Louis Bottari Gross Expense Ratio Expense Ratio

0.04% of fund assets 0.04% of fund assets

Redemption Fee

AmerFds EuroPac Grth R6

Morningstar Category

Foreign Large Growth

Investment Strategy from investment's prospectus

The investment seeks long-term growth of capital.

The fund invests primarily in common stocks of issuers in Europe and the Pacific Basin that the investment adviser believes have the potential for growth. Growth stocks are stocks that the investment adviser believes have the potential for above-average capital appreciation. It normally will invest at least 80% of its net assets in securities of issuers in Europe and the Pacific Basin. The fund may invest a portion of its assets in common stocks and other securities of companies in emerging markets.

Volatility Analysis

Risk: Above Average

In the past, this investment has shown a wide range of price fluctuations relative to other investments. This investment may experience significant price increases in favorable markets or undergo large price declines in adverse markets. Some of this risk may be offset by owning other investments that follow different investment strategies.

Overall Morningstar Rating **

Morningstar Return Average

Morningstar Risk

Average

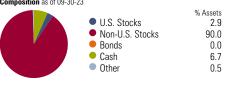
Morningstar Equity Style Box™ as of 09-30-23

Release Date 09-30-2023

Out of 393 Foreign Large Growth investments. An investment's overall Morningstar Rating, based on its risk-adjusted return, is a weighted average of its applicable 3-, 5-, and 10-year Ratings. See disclosure page for details

Portfolio Analysis

Composition as of 09-30-23



Large Mid

Value Blend Growth

% Market Cap 59.90 Giant 30.68 Large Medium 9 14 0.28 Small Micro 0.00

Top 5 Holdings as of 09-30-23	% Assets
Novo Nordisk A/S Class B	4.49
LVMH Moet Hennessy Louis Vuitton SE	2.71
Reliance Industries Ltd	2.16
Taiwan Semiconductor Manufacturing Co Lt	2.15
Airbus SE	2.12
Total Number of Stock Holdings	343
Total Number of Bond Holdings	0
Annual Turnover Ratio %	34.00
Total Fund Assets (\$mil)	126,580.87

Morningstar Super World Regionsas of09-30-23	% Fund
Americas	14.94
Greater Europe	49.55
Greater Asia	35.51

Operations

Fund Inception Date Management Company

05-01-09 Capital Research and Management

Company

Portfolio Manager(s) Carl M. Kawaja Gross Expense Ratio Expense Ratio

0.47% of fund assets 0.47% of fund assets

Redemption Fee

Release Date: 09-30-2023

Fidelity Real Estate Idx

Morningstar Category

Real Estate

Investment Strategy from investment's prospectus

The investment seeks to provide investment results that correspond to the total return of equity REITs and other real estate-related investments.

The fund normally invests at least 80% of assets in securities included in the MSCI U.S. IMI Real Estate 25/25 Index. It lends securities to earn income for the fund.

Volatility Analysis

Risk: Above Average

In the past, this investment has shown a wide range of price fluctuations relative to other investments. This investment may experience significant price increases in favorable markets or undergo large price declines in adverse markets. Some of this risk may be offset by owning other investments that follow different investment strategies.

Overall Morningstar Rating

Morningstar Return

Morningstar Risk

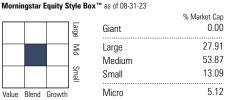
Below Average Above Average Out of 230 Real Estate investments. An investment's overall Morningstar Rating, based on its risk-adjusted return, is a weighted average of its applicable 3-, 5-, and 10-year Ratings. See disclosure page for details

Portfolio Analysis

Composition as of 08-31-23







Top 5 Holdings as of 08-31-23	% Assets
Prologis Inc	8.88
American Tower Corp	6.54
Equinix Inc	5.65
Public Storage	3.39
Crown Castle Inc	3.37
Total Number of Stock Holdings	158
Total Number of Bond Holdings	0
Annual Turnover Ratio %	13.00
Total Fund Assets (\$mil)	2,235.28

Mor	ningstar Super Sectors as of 08-31-23	% Fund
J	Cyclical	99.02
W	Sensitive	0.95
\rightarrow	Defensive	0.04

Operations

09-08-11 Fund Inception Date Management Company Fidelity Management & Research

> Company LLC Louis Bottari

Portfolio Manager(s)

Gross Expense Ratio Expense Ratio

0.07% of fund assets 0.07% of fund assets

Redemption Fee

TIAA-CREF Lifecycle Idx 2010 I

Morningstar Category

Target-Date 2010

Investment Strategy from investment's prospectus

The investment seeks high total return over time through a combination of capital appreciation and income.

The fund is a "fund of funds" that invests in Class W shares of other funds of the Trust and potentially in other investment pools or investment products. It has a policy of investing at least 80% of its assets (net assets, plus the amount of any borrowings for investment purposes) in underlying funds that are managed to seek investment returns that track particular market indices. Advisors currently expects to allocate approximately 37.00% of the fund's assets to equity underlying funds and 63.00% of its assets to fixed-income underlying funds.

Volatility Analysis

Risk: Below Average

In the past, this investment has shown a relatively small range of price fluctuations relative to other investments. Based on this measure, currently more than two-thirds of all investments have shown higher levels of risk. Consequently, this investment may appeal to investors looking for a conservative investment strategy.

Overall Morningstar Rating **

Morningstar Return

Above Average

Morningstar Risk

Above Average

Release Date 09-30-2023

Out of 107 Target-Date 2010 investments. An investment's overall Morningstar Rating, based on its risk-adjusted return, is a weighted average of its applicable 3-, 5-, and 10-year Ratings. See disclosure page for details

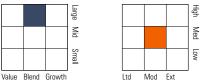
Portfolio Analysis

Composition as of 09-30-23



Top 5 Holdings as of 09-30-23	% Assets
TIAA-CREF Bond Index W	39.91
TIAA-CREF Equity Index W	23.67
TIAA-CREF Short-Term Bond Index W	13.33
TIAA-CREF Inflation Link Bd W	10.04
TIAA-CREF International Eq Idx W	8.89
Total Number of Holdings	8
Annual Turnover Ratio %	22.00
Total Fund Assets (\$mil)	612.79

Morningstar Style Box™ as of 09-30-23(EQ); 08-31-23(F-I)



% Fund
33.16
45.01
21.84

Operations

Fund Inception Date 09-30-09 Management Company Teachers Advisors LLC Portfolio Manager(s) John Cunniff

Gross Expense Ratio Expense Ratio Redemption Fee

0.21% of fund assets 0.10% of fund assets

TIAA-CREF Lifecycle Idx 2015 I

Morningstar Category

Target-Date 2015

Investment Strategy from investment's prospectus

The investment seeks high total return over time through a combination of capital appreciation and income.

The fund is a "fund of funds" that invests in Class W shares of other funds of the Trust and potentially in other investment pools or investment products. It has a policy of investing at least 80% of its assets (net assets, plus the amount of any borrowings for investment purposes) in underlying funds that are managed to seek investment returns that track particular market indices. Advisors currently expects to allocate approximately 42.00% of the fund's assets to equity underlying funds and 58.00% of its assets to fixed-income underlying funds.

Volatility Analysis

Risk: Below Average

In the past, this investment has shown a relatively small range of price fluctuations relative to other investments. Based on this measure, currently more than two-thirds of all investments have shown higher levels of risk. Consequently, this investment may appeal to investors looking for a conservative investment strategy.

Overall Morningstar Rating

Morningstar Return

High

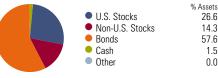
Morningstar Risk Average

Release Date: 09-30-2023

Out of 108 Target-Date 2015 investments. An investment's overall Morningstar Rating, based on its risk-adjusted return, is a weighted average of its applicable 3-, 5-, and 10-year Ratings. See disclosure page for details

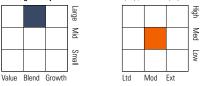
Portfolio Analysis





Top 5 Holdings as of 09-30-23	% Assets
TIAA-CREF Bond Index W	39.75
TIAA-CREF Equity Index W	26.90
TIAA-CREF International Eq Idx W	10.13
TIAA-CREF Short-Term Bond Index W	9.42
TIAA-CREF Inflation Link Bd W	9.34
Total Number of Holdings	6
Annual Turnover Ratio %	18.00
Total Fund Assets (\$mil)	1,025.30

Morningstar Style Box $^{™}$ as of 09-30-23(EQ) ; 08-31-23(F-I)



Mor	ningstar Super Sectors as of 09-30-23	% Fund
િ	Cyclical	33.16
W	Sensitive	45.01
\rightarrow	Defensive	21.84

Operations

Fund Inception Date 09-30-09 Gross Expense Ratio 0.20% of fund assets Management Company Teachers Advisors LLC Expense Ratio 0.10% of fund assets John Cunniff Portfolio Manager(s) Redemption Fee

TIAA-CREF Lifecycle Idx 2020 I

Morningstar Category

Target-Date 2020

Investment Strategy from investment's prospectus

The investment seeks high total return over time through a combination of capital appreciation and income.

The fund is a "fund of funds" that invests in Class W shares of other funds of the Trust and potentially in other investment pools or investment products. It has a policy of investing at least 80% of its assets (net assets, plus the amount of any borrowings for investment purposes) in underlying funds that are managed to seek investment returns that track particular market indices. Advisors currently expects to allocate approximately 47.00% of the fund's assets to equity underlying funds and 53.00% of its assets to fixed-income underlying funds.

Volatility Analysis

Risk: Below Average

In the past, this investment has shown a relatively small range of price fluctuations relative to other investments. Based on this measure, currently more than two-thirds of all investments have shown higher levels of risk. Consequently, this investment may appeal to investors looking for a conservative investment strategy.

Overall Morningstar Rating*

Morningstar Return

Above Average

Morningstar Risk

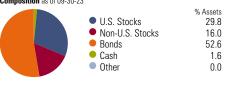
Average

Release Date 09-30-2023

Out of 135 Target-Date 2020 investments. An investment's overall Morningstar Rating, based on its risk-adjusted return, is a weighted average of its applicable 3-, 5-, and 10-year Ratings. See disclosure page for details

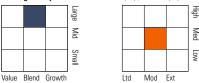
Portfolio Analysis

Composition as of 09-30-23



Top 5 Holdings as of 09-30-23	% Assets
TIAA-CREF Bond Index W	38.73
TIAA-CREF Equity Index W	30.14
TIAA-CREF International Eq Idx W	11.33
TIAA-CREF Short-Term Bond Index W	7.39
TIAA-CREF Inflation Link Bd W	7.33
Total Number of Holdings	8
Annual Turnover Ratio %	19.00
Total Fund Assets (\$mil)	2,961.18

Morningstar Style Box™ as of 09-30-23(EQ); 08-31-23(F-I)



Morningstar Super Sectors as of 09-30-23	% Fund
♣ Cyclical	33.16
✓ Sensitive	45.01
→ Defensive	21.84

Operations

Fund Inception Date 09-30-09 Management Company Teachers Advisors LLC Portfolio Manager(s) John Cunniff

Gross Expense Ratio Expense Ratio Redemption Fee

0.19% of fund assets 0.10% of fund assets

TIAA-CREF Lifecycle Idx 2025 I

Morningstar Category

Target-Date 2025

Investment Strategy from investment's prospectus

The investment seeks high total return over time through a combination of capital appreciation and income.

The fund is a "fund of funds" that invests in Class W shares of other funds of the Trust and potentially in other investment pools or investment products. It has a policy of investing at least 80% of its assets (net assets, plus the amount of any borrowings for investment purposes) in underlying funds that are managed to seek investment returns that track particular market indices. Advisors currently expects to allocate approximately 53.20% of the fund's assets to equity underlying funds and 46.80% of its assets to fixed-income underlying funds.

Volatility Analysis

Risk: Below Average

In the past, this investment has shown a relatively small range of price fluctuations relative to other investments. Based on this measure, currently more than two-thirds of all investments have shown higher levels of risk. Consequently, this investment may appeal to investors looking for a conservative investment strategy.

Overall Morningstar Rating

Morningstar Return

High

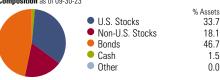
Morningstar Risk

Release Date: 09-30-2023

Out of 196 Target-Date 2025 investments. An investment's overall Morningstar Rating, based on its risk-adjusted return, is a weighted average of its applicable 3-, 5-, and 10-year Ratings. See disclosure page for details

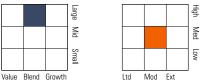
Portfolio Analysis

Composition as of 09-30-23



Top 5 Holdings as of 09-30-23	% Assets
TIAA-CREF Bond Index W	36.70
TIAA-CREF Equity Index W	34.08
TIAA-CREF International Eq Idx W	12.83
TIAA-CREF Emerging Markets Eq Idx W	5.67
TIAA-CREF Short-Term Bond Index W	5.37
Total Number of Holdings	8
Annual Turnover Ratio %	14.00
Total Fund Assets (\$mil)	5,419.90

Morningstar Style Box $^{™}$ as of 09-30-23(EQ) ; 08-31-23(F-I)



Mor	ningstar Super Sectors as of 09-30-23	% Fund
Դ	Cyclical	33.16
W	Sensitive	45.01
-	Defensive	21.84

Operations

Fund Inception Date 09-30-09 Gross Expense Ratio 0.18% of fund assets Management Company Teachers Advisors LLC Expense Ratio 0.10% of fund assets John Cunniff Portfolio Manager(s) Redemption Fee

TIAA-CREF Lifecycle Idx 2030 I

Morningstar Category

Target-Date 2030

Investment Strategy from investment's prospectus

The investment seeks high total return over time through a combination of capital appreciation and income.

The fund is a "fund of funds" that invests in Class W shares of other funds of the Trust and potentially in other investment pools or investment products. It has a policy of investing at least 80% of its assets (net assets, plus the amount of any borrowings for investment purposes) in underlying funds that are managed to seek investment returns that track particular market indices. Advisors currently expects to allocate approximately 61.20% of the fund's assets to equity underlying funds and 38.80% of its assets to fixed-income underlying funds.

Volatility Analysis

Risk: Average

In the past, this investment has shown a relatively moderate range of price fluctuations relative to other investments. This investment may experience larger or smaller price declines or price increases depending on market conditions. Some of this risk may be offset by owning other investments with different portfolio makeups or investment strategies.

Overall Morningstar Rating*

Morningstar Return

Morningstar Risk

Below Average

Release Date 09-30-2023

Out of 198 Target-Date 2030 investments. An investment's overall Morningstar Rating, based on its risk-adjusted return, is a weighted average of its applicable 3-, 5-, and 10-year Ratings. See disclosure page for details

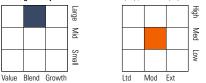
Portfolio Analysis

Composition as of 09-30-23



Top 5 Holdings as of 09-30-23	% Assets
TIAA-CREF Equity Index W	39.27
TIAA-CREF Bond Index W	32.70
TIAA-CREF International Eq Idx W	14.78
TIAA-CREF Emerging Markets Eq Idx W	6.53
TIAA-CREF Short-Term Bond Index W	3.33
Total Number of Holdings	8
Annual Turnover Ratio %	12.00
Total Fund Assets (\$mil)	6,933.55

Morningstar Style Box™ as of 09-30-23(EQ); 08-31-23(F-I)



Morningstar Super Sectors as of 09-30-23	% Fund
♣ Cyclical	33.16
w Sensitive	45.01
→ Defensive	21.84

Operations

Fund Inception Date 09-30-09 Management Company Teachers Advisors LLC Portfolio Manager(s) John Cunniff

Gross Expense Ratio Expense Ratio Redemption Fee

0.18% of fund assets 0.10% of fund assets

TIAA-CREF Lifecycle Idx 2035 I

Morningstar Category

Target-Date 2035

Investment Strategy from investment's prospectus

The investment seeks high total return over time through a combination of capital appreciation and income.

The fund is a "fund of funds" that invests in Class W shares of other funds of the Trust and potentially in other investment pools or investment products. It has a policy of investing at least 80% of its assets (net assets, plus the amount of any borrowings for investment purposes) in underlying funds that are managed to seek investment returns that track particular market indices. Advisors currently expects to allocate approximately 70.80% of the fund's assets to equity underlying funds and 29.20% of its assets to fixed-income underlying funds.

Volatility Analysis

Risk: Average

In the past, this investment has shown a relatively moderate range of price fluctuations relative to other investments. This investment may experience larger or smaller price declines or price increases depending on market conditions. Some of this risk may be offset by owning other investments with different portfolio makeups or investment strategies.

Overall Morningstar Rating

Morningstar Return

Above Average

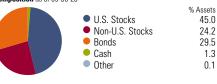
Morningstar Risk Below Average

Release Date: 09-30-2023

Out of 189 Target-Date 2035 investments. An investment's overall Morningstar Rating, based on its risk-adjusted return, is a weighted

Portfolio Analysis

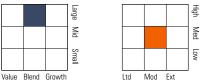
Composition as of 09-30-23



average of its applicable 3-, 5-, and 10-year Ratings. See disclosure page for details

Top 5 Holdings as of 09-30-23	% Assets
TIAA-CREF Equity Index W	45.39
TIAA-CREF Bond Index W	27.27
TIAA-CREF International Eq Idx W	17.08
TIAA-CREF Emerging Markets Eq Idx W	7.55
TIAA-CREF Inflation Link Bd W	1.30
Total Number of Holdings	8
Annual Turnover Ratio %	12.00
Total Fund Assets (\$mil)	7,051.79

Morningstar Style Box $^{™}$ as of 09-30-23(EQ) ; 08-31-23(F-I)



Morningstar Super Sectors as of 09-30-23		% Fund
િ	Cyclical	33.16
W	Sensitive	45.01
\rightarrow	Defensive	21.84

Operations

09-30-09 Gross Expense Ratio 0.17% of fund assets Fund Inception Date Management Company Teachers Advisors LLC Expense Ratio 0.10% of fund assets John Cunniff Portfolio Manager(s) Redemption Fee

TIAA-CREF Lifecycle Idx 2040 I

Morningstar Category

Target-Date 2040

Investment Strategy from investment's prospectus

The investment seeks high total return over time through a combination of capital appreciation and income.

The fund is a "fund of funds" that invests in Class W shares of other funds of the Trust and potentially in other investment pools or investment products. It has a policy of investing at least 80% of its assets (net assets, plus the amount of any borrowings for investment purposes) in underlying funds that are managed to seek investment returns that track particular market indices. Advisors currently expects to allocate approximately 81.20% of the fund's assets to equity underlying funds and 18.80% of its assets to fixed-income underlying funds.

Volatility Analysis

Risk: Average

In the past, this investment has shown a relatively moderate range of price fluctuations relative to other investments. This investment may experience larger or smaller price declines or price increases depending on market conditions. Some of this risk may be offset by owning other investments with different portfolio makeups or investment strategies.

Overall Morningstar Rating*

Morningstar Return

Above Average

Morningstar Risk

Release Date 09-30-2023

Below Average

Out of 192 Target-Date 2040 investments. An investment's overall Morningstar Rating, based on its risk-adjusted return, is a weighted average of its applicable 3-, 5-, and 10-year Ratings. See disclosure page for details

Portfolio Analysis

Composition as of 09-30-23



Top 5 Holdings as of 09-30-23	% Assets
TIAA-CREF Equity Index W	52.26
TIAA-CREF International Eq Idx W	19.67
TIAA-CREF Bond Index W	19.24
TIAA-CREF Emerging Markets Eq Idx W	8.69
Total Number of Holdings	6
Annual Turnover Ratio %	13.00
Total Fund Assets (\$mil)	7,280.39

Morningstar Style Box™ as of 09-30-23(EQ); 08-31-23(F-I) Large

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Smal

Value Blend Growth



0.17% of fund assets

0.10% of fund assets

Morningstar Super Sectors as of 09-30-23	% Fund
∿ Cyclical	33.16
w Sensitive	45.01
→ Defensive	21.84

Operations

09-30-09 Gross Expense Ratio Fund Inception Date Management Company Teachers Advisors LLC Expense Ratio Portfolio Manager(s) John Cunniff Redemption Fee

TIAA-CREF Lifecycle Idx 2045 I

Morningstar Category

Target-Date 2045

Investment Strategy from investment's prospectus

The investment seeks high total return over time through a combination of capital appreciation and income.

The fund is a "fund of funds" that invests in Class W shares of other funds of the Trust and potentially in other investment pools or investment products. It has a policy of investing at least 80% of its assets (net assets, plus the amount of any borrowings for investment purposes) in underlying funds that are managed to seek investment returns that track particular market indices. Advisors currently expects to allocate approximately 87.60% of the fund's assets to equity underlying funds and 12.40% of its assets to fixed-income underlying funds.

Volatility Analysis

Risk: Average

In the past, this investment has shown a relatively moderate range of price fluctuations relative to other investments. This investment may experience larger or smaller price declines or price increases depending on market conditions. Some of this risk may be offset by owning other investments with different portfolio makeups or investment strategies

Overall Morningstar Rating

Morningstar Return

High

Morningstar Risk

Release Date: 09-30-2023

Out of 189 Target-Date 2045 investments. An investment's overall Morningstar Rating, based on its risk-adjusted return, is a weighted average of its applicable 3-, 5-, and 10-year Ratings. See disclosure page for details

Portfolio Analysis

Composition as of 09-30-23



Top 5 Holdings as of 09-30-23	% Assets
TIAA-CREF Equity Index W	56.53
TIAA-CREF International Eq Idx W	21.27
TIAA-CREF Bond Index W	12.65
TIAA-CREF Emerging Markets Eq Idx W	9.41
Total Number of Holdings	6
Annual Turnover Ratio %	10.00
Total Fund Assets (\$mil)	5,893.64



Value Blend Growth



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Mod Ext

Operations

Fund Inception Date 09-30-09 Gross Expense Ratio 0.17% of fund assets Teachers Advisors LLC Expense Ratio 0.10% of fund assets Management Company Portfolio Manager(s) John Cunniff Redemption Fee

Med

Low

TIAA-CREF Lifecycle Idx 2050 I

Morningstar Category

Target-Date 2050

Investment Strategy from investment's prospectus

The investment seeks high total return over time through a combination of capital appreciation and income.

The fund is a "fund of funds" that invests in Class W shares of other funds of the Trust and potentially in other investment pools or investment products. It has a policy of investing at least 80% of its assets (net assets, plus the amount of any borrowings for investment purposes) in underlying funds that are managed to seek investment returns that track particular market indices. Advisors currently expects to allocate approximately 90.50% of the fund's assets to equity underlying funds and 9.50% of its assets to fixed-income underlying funds.

Volatility Analysis

Risk: Average

In the past, this investment has shown a relatively moderate range of price fluctuations relative to other investments. This investment may experience larger or smaller price declines or price increases depending on market conditions. Some of this risk may be offset by owning other investments with different portfolio makeups or investment strategies.

Overall Morningstar Rating*

Morningstar Return

Morningstar Risk

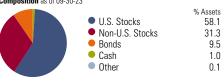
Average

Release Date 09-30-2023

Out of 190 Target-Date 2050 investments. An investment's overall Morningstar Rating, based on its risk-adjusted return, is a weighted average of its applicable 3-, 5-, and 10-year Ratings. See disclosure page for details

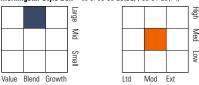
Portfolio Analysis

Composition as of 09-30-23



Top 5 Holdings as of 09-30-23	% Assets
TIAA-CREF Equity Index W	58.49
TIAA-CREF International Eq Idx W	22.01
TIAA-CREF Emerging Markets Eq Idx W	9.74
TIAA-CREF Bond Index W	9.62
Total Number of Holdings	6
Annual Turnover Ratio %	8.00
Total Fund Assets (\$mil)	4,944.69

Morningstar Style Box™ as of 09-30-23(EQ); 08-31-23(F-I)



% Fund
33.16
45.01
21.84

Operations

Fund Inception Date 09-30-09 Management Company Teachers Advisors LLC Expense Ratio Portfolio Manager(s) John Cunniff Redemption Fee

Gross Expense Ratio 0.17% of fund assets 0.10% of fund assets

TIAA-CREF Lifecycle Idx 2055 I

Morningstar Category

Target Date 2055

Investment Strategy from investment's prospectus

The investment seeks high total return over time through a combination of capital appreciation and income.

The fund is a "fund of funds" that invests in Class W shares of other funds of the Trust and potentially in other investment pools or investment products. It has a policy of investing at least 80% of its assets (net assets, plus the amount of any borrowings for investment purposes) in underlying funds that are managed to seek investment returns that track particular market indices. Advisors currently expects to allocate approximately 91.75% of the fund's assets to equity underlying funds and 8.25% of its assets to fixed-income underlying funds.

Volatility Analysis

Risk: Average

In the past, this investment has shown a relatively moderate range of price fluctuations relative to other investments. This investment may experience larger or smaller price declines or price increases depending on market conditions. Some of this risk may be offset by owning other investments with different portfolio makeups or investment strategies

Overall Morningstar Rating

Morningstar Return

High

Morningstar Risk

Release Date: 09-30-2023

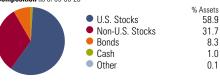
Average

Value Blend Growth

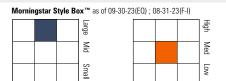
Out of 189 Target Date 2055 investments. An investment's overall Morningstar Rating, based on its risk-adjusted return, is a weighted average of its applicable 3-, 5-, and 10-year Ratings. See disclosure page for details

Portfolio Analysis

Composition as of 09-30-23



Top 5 Holdings as of 09-30-23	% Assets
TIAA-CREF Equity Index W	59.30
TIAA-CREF International Eq Idx W	22.32
TIAA-CREF Emerging Markets Eq Idx W	9.87
TIAA-CREF Bond Index W	8.36
Total Number of Holdings	6
Annual Turnover Ratio %	7.00
Total Fund Assets (\$mil)	2,870.57



Morningstar Super Sectors as of 09-30-23	% Fund
♣ Cyclical	33.16
✓ Sensitive	45.01
→ Defensive	21.84

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Operations

Fund Inception Date 04-29-11 Gross Expense Ratio 0.17% of fund assets Teachers Advisors LLC Expense Ratio 0.10% of fund assets Management Company Portfolio Manager(s) John Cunniff Redemption Fee

TIAA-CREF Lifecycle Idx 2060 I

Morningstar Category

Target-Date 2060

Investment Strategy from investment's prospectus

The investment seeks high total return over time through a combination of capital appreciation and income.

The fund is a "fund of funds" that invests in Class W shares of other funds of the Trust and potentially in other investment pools or investment products. It has a policy of investing at least 80% of its assets (net assets, plus the amount of any borrowings for investment purposes) in underlying funds that are managed to seek investment returns that track particular market indices. Advisors currently expects to allocate approximately 93.00% of the fund's assets to equity underlying funds and 7.00% of its assets to fixed-income underlying funds.

Volatility Analysis

Risk: Average

In the past, this investment has shown a relatively moderate range of price fluctuations relative to other investments. This investment may experience larger or smaller price declines or price increases depending on market conditions. Some of this risk may be offset by owning other investments with different portfolio makeups or investment strategies.

Overall Morningstar Rating*

Morningstar Return

Morningstar Risk

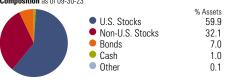
Average

Release Date 09-30-2023

Out of 184 Target-Date 2060 investments. An investment's overall Morningstar Rating, based on its risk-adjusted return, is a weighted average of its applicable 3-, 5-, and 10-year Ratings. See disclosure page for details

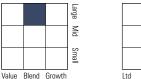
Portfolio Analysis

Composition as of 09-30-23



Top 5 Holdings as of 09-30-23	% Assets
TIAA-CREF Equity Index W	60.25
TIAA-CREF International Eq Idx W	22.54
TIAA-CREF Emerging Markets Eq Idx W	9.97
TIAA-CREF Bond Index W	7.05
Total Number of Holdings	6
Annual Turnover Ratio %	7.00
Total Fund Assets (\$mil)	1,516.38

Morningstar Style Box™ as of 09-30-23(EQ); 08-31-23(F-I)



Morningstar Super Sectors as of 09-30-23	% Fund
♣ Cyclical	33.14
w Sensitive	45.02
→ Defensive	21.83

Operations

Fund Inception Date 09-26-14 Management Company Teachers Advisors LLC Portfolio Manager(s) John Cunniff

Gross Expense Ratio Expense Ratio

0.18% of fund assets 0.10% of fund assets 픃

Med

Low

Mod

Redemption Fee

TIAA-CREF Lifecycle Idx 2065 I

Morningstar Category

Global Large-Stock Value

Investment Strategy from investment's prospectus

The investment seeks high total return over time through a combination of capital appreciation and income.

The fund is a "fund of funds" that invests in Class W shares of other funds of the Trust and potentially in other investment pools or investment products. It has a policy of investing at least 80% of its assets (net assets, plus the amount of any borrowings for investment purposes) in underlying funds that are managed to seek investment returns that track particular market indices. Advisors currently expects to allocate approximately 94.25% of the fund's assets to equity underlying funds and 5.75% of its assets to fixed-income underlying funds.

Volatility Analysis

Risk: Average

In the past, this investment has shown a relatively moderate range of price fluctuations relative to other investments. This investment may experience larger or smaller price declines or price increases depending on market conditions. Some of this risk may be offset by owning other investments with different portfolio makeups or investment strategies

Overall Morningstar Rating

Morningstar Return

Above Average

Morningstar Risk

Release Date: 09-30-2023

Below Average

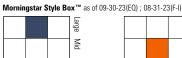
Out of 108 Global Large-Stock Value investments. An investment's overall Morningstar Rating, based on its risk-adjusted return, is a weighted average of its applicable 3-, 5-, and 10-year Ratings. See disclosure page for details

Portfolio Analysis

Composition as of 09-30-23



Top 5 Holdings as of 09-30-23	% Assets
TIAA-CREF Equity Index W	60.73
TIAA-CREF International Eq Idx W	22.77
TIAA-CREF Emerging Markets Eq Idx W	10.06
TIAA-CREF Bond Index W	5.80
Total Number of Holdings	6
Annual Turnover Ratio %	22.00
Total Fund Assets (\$mil)	182.31





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Operations

Fund Inception Date 09-30-20 Gross Expense Ratio 0.38% of fund assets Teachers Advisors LLC Expense Ratio 0.10% of fund assets Management Company Portfolio Manager(s) Steve Sedmak Redemption Fee

Ηğ

Med

Low

Important Disclosures

The Investment Profile is supplemental sales literature and must be preceded or accompanied by the fund's current prospectus as well as this disclosure statement. The performance data given represents past performance and should not be considered indicative of future results. Principal value and investment return will fluctuate, so that an investor's shares when redeemed may be worth more or less than the original investment. Fund portfolio statistics change over time. The fund is not FDIC-insured, may lose value and is not guaranteed by a bank or other financial institution.

Performance

Total return reflects performance without adjusting for sales charges or the effects of taxation, but is adjusted to reflect all actual ongoing fund expenses and assumes reinvestment of dividends and capital gains. If adjusted, sales charges would reduce the performance quoted.

Standardized Total Return is total return adjusted for sales charges.

NAV Return is based on net asset value for a fund. Net asset value is calculated by dividing the total net assets of the fund by the total number of shares. NAVs come directly from the fund company. ETF investors purchase shares on an exchange at the market price, which may be different than the NAV.

Market Return is the price at which an exchange-traded fund (ETF) may be bought or sold. The price listed may or may not be the same as the fund's NAV.

The fund's performance is compared with that of an index. The index is an unmanaged portfolio of specified securities and the index does not reflect any initial or ongoing expenses. The index cannot be invested in directly. A fund's portfolio may differ significantly from the securities in the index. The index is chosen by Morningstar.

Morningstar Category

Morningstar Category is assigned by placing funds into peer groups based on their underlying holdings. The underlying securities in each portfolio are the primary factor in our analysis as the investment objective and investment strategy stated in a fund's prospectus may not be sufficiently detailed for our proprietary classification methodology. Funds are placed in a category based on their portfolio statistics and compositions over the past three years. Analysis of performance and other indicative facts are also considered. If the fund is new and has no portfolio history, Morningstar estimates where it will fall before giving it a permanent category assignment. Categories may be changed based on recent changes to the portfolio.

Total Annual Operating Expense

This is the percentage of fund assets paid for operating expenses and management fees. The expense ratio typically includes the following types of fees: accounting, administrator, advisor, auditor, board of directors, custodial, distribution (12b-1), legal, organizational, professional, registration, shareholder reporting, sub-advisor, and transfer agency. The expense ratio does not reflect the fund's brokerage costs or any investor sales charges. In contrast to the net expense ratio, the gross expense ratio does not reflect any fee waivers in effect during the time period.

Also known as the Prospectus Gross Expense Ratio, Morningstar pulls the prospectus gross expense ratio from the fund's most recent prospectus.

Expense Ratio %

The expense ratio is the annual fee that all funds charge their shareholders. It expresses the percentage of assets deducted each fiscal year for fund expenses, including 12b-1 fees,

management fees, administrative fees, operating costs, and all other asset-based costs incurred by the fund. Portfolio transaction fees, or brokerage costs, as well as front-end or deferred sales charges are not included in the expense ratio. The expense ratio, which is deducted from the fund's average net assets, is accrued on a daily basis. The gross expense ratio, in contrast to the net expense ratio, does not reflect any fee waivers in effect during the time period.

Sales Fees

Also known as loads, sales fees list the maximum level of initial (front-end) and deferred (back-end) sales charges imposed by a fund. The scales of minimum and maximum charges are taken from a fund's prospectus. Because fees change frequently and are sometimes waived, it is wise to examine the fund's prospectus carefully for specific information before investing.

12b1 Expense %

A 12b-1 fee is a fee used to pay for a mutual fund's distribution costs. It is often used as a commission to brokers for selling the fund. The amount of the fee is taken from a fund's returns.

Maximum Redemption Fee %

The Maximum Redemption Fee is the maximum amount a fund may charge if redeemed in a specific time period after the fund's purchase (for example, 30, 180, or 365 days).

Asset Allocation

Asset Allocation reflects asset class weightings of the portfolio. The "Other" category includes security types that are not neatly classified in the other asset classes, such as convertible bonds and preferred stocks, or cannot be classified by Morningstar as a result of missing data. Morningstar may display asset allocation data in several ways, including tables or pie charts. In addition, Morningstar may compare the asset class breakdown of the fund against its three-year average, category average, and/or index proxy.

Asset allocations shown in tables may include a breakdown among the long, short, and net (long positions net of short) positions. These statistics summarize what the fund's managers are buying and how they are positioning the fund's portfolio. When short positions are captured in these portfolio statistics, investors get a more robust description of the fund's exposure and risk. Long positions involve buying the security outright and selling it later, with the hope the security's price rises over time. Short positions are taken with the hope of benefitting from anticipated price declines. The investor borrows the security from another investor, sells it and receives cash, and then is obligated to buy it back at some point in the future. If the price falls after the short sale, the investor will have sold high and can buy low to close the short position and lock in a profit. However, if the price of the security increases after the short sale, the investor will experience a loss buying it at a higher price than the sale price.

Most fund portfolios hold fairly conventional securities, such as long positions in equities and bonds. Morningstar may generate a colored pie chart for these portfolios. Other portfolios use other investment strategies or securities, such as short positions or derivatives, in an attempt to reduce transaction costs, enhance returns, or reduce risk. Some of these securities and strategies behave like conventional securities, while other have unique return and risk characteristics. Portfolios that incorporate investment strategies resulting in short positions or portfolio with relatively exotic derivative positions often report data to Morningstar that does not meet the parameters of the calculation underlying a pie chart's generation. Because of the nature of how these securities are reported to Morningstar, we

may not always get complete portfolio information to report asset allocation. Morningstar, at its discretion, may determine if unidentified characteristics of fund holdings are material. Asset allocation and other breakdowns may be rescaled accordingly so that percentages total to 100 percent. (Morningstar used discretion to determine if unidentified characteristics of fund holdings are material, pie charts and other breakdowns may rescale identified characteristics to 100% for more intuitive presentation.)

Note that all other portfolio statistics presented in this report are based on the long (or long rescaled) holdings of the fund only.

Sector Weightings

Super Sectors represent Morningstar's broadest classification of equity sectors by assigning the 11 equity sectors into three classifications. The Cyclical Super Sector includes industries significantly impacted by economic shifts, and the stocks included in these sectors generally have betas greater than 1. The Defensive Super Sector generally includes industries that are relatively immune to economic cycles, and the stocks in these industries generally have betas less than 1. The Sensitive Super Sector includes industries that ebb and flow with the overall economy, but not severely so. Stocks in the Sensitive Super Sector generally have betas that are close to 1.

Morningstar Rating™

The Morningstar Rating $^{\mbox{\tiny M}}$ for funds, or "star rating", is calculated for managed products (including mutual funds, variable annuity and variable life subaccounts, exchange-traded funds, closed-end funds, and separate accounts) with at least a three-year history. Exchange-traded funds and open-ended mutual funds are considered a single population for comparative purposes. It is calculated based on a Morningstar Risk-Adjusted Return measure that accounts for variation in a managed product's monthly excess performance, placing more emphasis on downward variations and rewarding consistent performance. The Morningstar Rating does not include any adjustment for sales loads. The top 10% of products in each product category receive 5 stars, the next 22.5% receive 4 stars, the next 35% receive 3 stars, the next 22.5% receive 2 stars, and the bottom 10% receive 1 star. The Overall Morningstar Rating for a managed product is derived from a weighted average of the performance figures associated with its three-, five-, and 10-year (if applicable) Morningstar Rating metrics. The weights are: 100% three-year rating for 36-59 months of total returns, 60% five-year rating/40% three-year rating for 60-119 months of total returns, and 50% 10-year rating/30% five-year rating/20% three-year rating for 120 or more months of total returns. While the 10-year overall star rating formula seems to give the most weight to the 10-year period, the most recent three-year period actually has the greatest impact because it is included in all three rating

For private funds, the Morningstar Rating presented is hypothetical, because Morningstar does not independently analyze private funds. Rather, the rating is assigned as a means to compare these funds with the universe of mutual funds that Morningstar rates. The evaluation of this investment does not affect the retail mutual fund data published by Morningstar.

Morningstar Return

The Morningstar Return rates a fund's performance relative to other managed products in its Morningstar Category. It is an assessment of a product's excess return over a risk-free rate (the return of the 90-day Treasury Bill) in comparison with the products in its Morningstar category. In each Morningstar



Important Disclosures

category, the top 10% of products earn a High Morningstar Return (High), the next 22.5% Above Average (+Avg), the middle 35% Average (Avg), the next 22.5% Below Average (-Ave), and the bottom 10% Low (Low). Morningstar Return is measured for up to three time periods (three, five, and 10 years). These separate measures are then weighted and averaged to produce an overall measure for the product. Products with less than three years of performance history are not rated.

Morningstar Risk

Morningstar Risk evaluates a fund's downside volatility relative to that of other products in its Morningstar Category. It is an assessment of the variations in monthly returns, with an emphasis on downside variations, in comparison with the products in its Morningstar category. In each Morningstar category, the 10% of products with the lowest measured risk are described as Low Risk (Low), the next 22.5% Below Average (-Avg), the middle 35% Average (Avg), the next 22.5% Above Average (+Avg), and the top 10% High (High). Morningstar Risk is measured for up to three time periods (three, five, and 10 years). These separate measures are then weighted and averaged to produce an overall measure for the product. Products with less than three years of performance history are not rated.

Morningstar Style Box™

The Morningstar Style Box reveals a fund's investment strategy as of the date noted on this report.

For equity funds the vertical axis shows the market capitalization of the long stocks owned and the horizontal axis shows investment style (value, blend, or growth).

For fixed-income funds, the vertical axis shows the credit quality of the long bonds owned and the horizontal axis shows interest rate sensitivity as measured by a bond's effective duration.

Morningstar seeks credit rating information from fund companies on a periodic basis (e.g., quarterly). In compiling credit rating information, Morningstar instructs fund companies to only use ratings that have been assigned by a Nationally Recognized Statistical Rating Organization (NRSRO). If two NRSROs have rated a security, fund companies are to report the lowest rating; if three or more NRSROs have rated the same security differently, fund companies are to report the rating that is in the middle. For example, if NRSRO X rates a security AA-, NRSRO Y rates the same security an A and NRSRO Z rates it a BBB+, the fund company should use the credit rating of 'A' in its reporting to Morningstar. PLEASE NOTE: Morningstar, Inc. is not itself an NRSRO nor does it issue a credit rating on the fund. An NRSRO rating on a fixed-income security can change from time-to-time.

For credit quality, Morningstar combines the credit rating information provided by the fund companies with an average default rate calculation to come up with a weighted-average credit quality. The weighted-average credit quality is currently a letter that roughly corresponds to the scale used by a leading NRSRO. Bond funds are assigned a style box placement of "low", "medium", or "high" based on their average credit quality. Funds with a low credit quality are those whose weightedaverage credit quality is determined to be less than "BBB-"; medium are those less than "AA-", but greater or equal to "BBB-"; and high are those with a weighted-average credit quality of "AA-" or higher. When classifying a bond portfolio, Morningstar first maps the NRSRO credit ratings of the underlying holdings to their respective default rates (as determined by Morningstar's analysis of actual historical default rates). Morningstar then averages these default rates to

determine the average default rate for the entire bond fund. Finally, Morningstar maps this average default rate to its corresponding credit rating along a convex curve.

For interest-rate sensitivity, Morningstar obtains from fund companies the average effective duration. Generally, Morningstar classifies a fixed-income fund's interest-rate sensitivity based on the effective duration of the Morningstar Core Bond Index (MCBI), which is currently three years. The classification of Limited will be assigned to those funds whose average effective duration is between 25% to 75% of MCBI's average effective duration; funds whose average effective duration is between 75% to 125% of the MCBI will be classified as Moderate; and those that are at 125% or greater of the average effective duration of the MCBI will be classified as Extensive.

For municipal bond funds, Morningstar also obtains from fund companies the average effective duration. In these cases static breakpoints are utilized. These breakpoints are as follows: (i) Limited: 4.5 years or less; (ii) Moderate: more than 4.5 years but less than 7 years; and (iii) Extensive: more than 7 years. In addition, for non-US taxable and non-US domiciled fixed income funds static duration breakpoints are used: (i) Limited: less than or equal to 3.5 years; (ii) Moderate: greater than 3.5 and less than equal to 6 years; (iii) Extensive: greater than 6 years.

Principal Risks

The specific risks associated with investing in this fund. Please see the Risk Definitions document for more information on each type of risk.

Investment Risk

Foreign Securities Funds/Emerging Markets Funds: The investor should note that funds that invest in foreign securities involve special additional risks. These risks include, but are not limited to, currency risk, political risk, and risk associated with varying accounting standards. Investing in emerging markets may accentuate these risks.

Specialty/Sector Funds: The investor should note that funds that invest exclusively in one sector or industry involve additional risks. The lack of industry diversification subjects the investor to increased industry-specific risks.

Non-Diversified Funds: The investor should note that funds that invest more of their assets in a single issuer involve additional risks, including share price fluctuations, because of the increased concentration of investments.

Small Cap Funds: The investor should note that funds that invest in stocks of small companies involve additional risks. Smaller companies typically have a higher risk of failure, and are not as well established as larger blue-chip companies. Historically, smaller-company stocks have experienced a greater degree of market volatility than the overall market average.

Mid Cap Funds: The investor should note that funds that invest in companies with market capitalizations below \$10 billion involve additional risks. The securities of these companies may be more volatile and less liquid than the securities of larger companies.

High-Yield Bond Funds: The investor should note that funds that invest in lower-rated debt securities (commonly referred to as junk bonds) involve additional risks because of the lower credit quality of the securities in the portfolio. The investor should be aware of the possible higher level of volatility, and increased risk of default

Tax-Free Municipal Bond Funds: The investor should note that the income from tax-free municipal bond funds may be subject to state and local taxation and the Alternative Minimum Tax.



Participating in your plan

eEnrollment

Registration

- 1. Go to www.oneamerica.com/enrollment
- 2. Click on "Register for a new account".
- 3. Select the "Account Services" link.
- **4.** Complete the step-by-step registration process, which includes:
 - Entry of your plan number and personal information
 - Complete account setup

Enrollment

- 1. Enter your User ID and Password created during registration. Click Login.
- **2.** Complete the step-by-step enrollment process, which includes:
 - Determine what you will contribute
 - Select your investment options

Consolidating retirement accounts

You are able to roll over or transfer an existing qualified retirement plan account from a prior employer immediately.

Benefits of account consolidation include:

- One point of contact for your retirement questions
- Reporting of your retirement assets on a single account statement
- One account for allocation and diversification of your retirement portfolio

Considerations include:

- Your prior account's investment options and cost structure
- Possibility of moving your account(s) into an Individual Retirement Account (IRA)

You will have an opportunity to initiate a rollover or transfer of your accounts during the enrollment process. For assistance in initiating a rollover or transfer, call 1-800-249-6269 Monday through Friday from 8 a.m. to 10 p.m. Eastern Time (ET).

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Notes

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Investing always involves risk, including the potential loss of principal. Participants should carefully consider their risk tolerance, investing time horizon, needs, and objectives as well as the specific risks and limitations associated with each of the investment options before investing. It is important to note that there are costs associated with the group annuity including investment costs associated with each of the investment options, as well as expense fees and contract charges.

Investment options summary pages and performance information are available for most investment options, but not all options.

The retirement plan discussed is funded by a group annuity. A variable annuity contract is a long-term, tax-deferred investment designed for retirement that will fluctuate in value. The annuity has underlying investment options. These investment options may not be available for purchase outside the variable annuity. Contributions are used to purchase units of an investment account within an AUL separate account and AUL in turn purchases shares of the corresponding investment option.

Group annuity contracts issued by AUL and registered variable annuity products are distributed by OneAmerica Securities, Inc., Member FINRA, SIPC, a Registered Investment Advisor, One American Square, Indianapolis, IN 46282, 1-877-285-3863.

Tax qualified retirement plans from American United Life Insurance Company® (AUL) are funded by an AUL group annuity contract. While a participant in an annuity contract may benefit from additional investment and annuity related benefits under the annuity contract, any tax deferral is provided by the plan and not the annuity contract.

Investments made into the plan are tax-deferred. The tax deferral is a result of the tax treatment of the plan itself and not the group annuity. The group annuity adds no additional tax benefit. Withdrawals from the plan may be taxed as ordinary income and, remember, if withdrawals are made before age 59½, there may be an additional 10 percent tax penalty in addition to the ordinary income tax due.

AUL's Retirement Services products offer flexibility and diversity in investment options through our group annuity contract to help plan participants reach their retirement goals. Participants invest in AUL separate accounts, which in turn invest in underlying funds. The use of multiple leading investment companies on a single platform allows access to quality investments and the ability to select investments by specialty without locking into their company's full product lineup. Plan participants own units of an AUL separate account, not shares of any underlying fund.

Variable products are sold by prospectus. Both the product prospectus and underlying fund prospectuses can be obtained from your investment professional or by writing to OneAmerica Securities, Inc, One American Square, Indianapolis, IN 46282, 1-800-249-6269. Before investing, carefully consider the fund's investment objectives, risks, charges and expenses. The product prospectus and underlying fund prospectus contain this and other important information. Read the prospectuses carefully before investing.

Provided content is for overview and informational purposes only and is not intended and should not be relied upon as individualized tax, legal, fiduciary, or investment advice.

Your plan may offer the services of a third party advisor not affiliated with the companies of OneAmerica.

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The strength of OneAmerica

As a part of a mutual organization, we answer to our customers, not outside shareholders or Wall Street. Our solid ratings are proof that you can feel confident your retirement plan is serviced by a highly reputable company.

Financial ratings

A.M. Best

A+ (Superior) — Stable outlook

A.M. Best's A+ (Superior) rating is second highest of 16 possible ratings, according to the July 20, 2017 press release and reflects:

- Consistently strong sales, excellent retention and positive net flows which contribute to strong operating earnings
- Strong risk-based capital position
- Diversified sources of revenue and earnings from established niche positions in core Retirement Services and Individual Life segments
- Growth in core markets full-service small and mid-sized retirement plans, life insurance and asset-based long-term care
- Well-developed enterprise risk management framework
- Well-managed investment portfolio

S&P

AA- — Stable outlook

Standard and Poor's AA- rating is fourth highest of 21 possible ratings, according to the October 4, 2017 report and reflects:

- Strong competitive position supported by a leading market position in its Care Solutions line, consistent sales growth, especially in retirement services, and strong retention
- Growing captive agency and diversified distribution network
- Extremely strong capital and earnings
- Low product risk profile
- Strong liquidity
- A well-developed and clearly articulated risk management program

The companies of OneAmerica offer other ways to help!

Retirement preparation is an important part of helping you reach your overall life goals, but there are other ways the companies of OneAmerica can help you and your family:

Life insurance

We offer a variety of life insurance products, including whole life, term and universal options. Our competitively priced policies can help provide peace of mind for you and your loved ones.

Care solutions

Preparing for the possibility of long-term care means weighing your options and positioning your assets to protect you and your family. We offer several options, including life insurance and deferred annuities that provide a way to increase your long term care benefits while passing your assets to your heirs if care is never needed.

Disability income insurance

Make sure you and your family are financially insured in the event that a disability keeps you out of work for an extended period of time. Count on our professionals to help design a policy that protects your income.

Note: While the companies of OneAmerica offer these products and services, it is important that you work with your financial professional to determine if such services are suitable for you and your future goals.

These ratings reflect assessments of the claims-paying ability of American United Life Insurance Company® (AUL), The State Life Insurance Company® (State Life), and Pioneer Mutual Life Insurance Company® (PML). S&P does not provide an assessment of the claims paying ability of PML. They are not intended to reflect the investment experience or financial strength of any variable account, which is subject to market risk. Ratings are under continuous review and subject to change and/or affirmation.

Questions? Visit us online at www.oneamerica.com or call 1-800-249-6269.

Your plan's financial professional(s): Steven Finerty Moneta Group Investment Advisors (314) 726-2300

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OneAmerica offers a variety of products and services to serve the financial needs of their policyholders and customers. These products include retirement plan products and recordkeeping services, individual life insurance, annuities, asset based long-term care solutions and employee benefit plan products.

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