



Boston University 457(b) Savings Plan

Invest in your retirement—and yourself—today, through the Boston University 457(b) Savings Plan and Fidelity.



Your Guide to Getting Started

## Invest some of what you earn today for what you plan to accomplish tomorrow.

You are eligible to enroll in the Boston University 457(b) Savings Plan. Take a look and see what a difference enrolling in the Boston University 457(b) Savings Plan could make in achieving your retirement goals.

### **Benefit from:**

**Convenience.** Your contributions are automatically deducted regularly from your pay.

**Tax savings now.** Your pretax contributions are deducted from your pay before income taxes are taken out. This means that you can actually lower the amount of current income taxes you pay each pay period.

**Tax-deferred savings opportunities.** You pay no taxes on any pretax earnings until you withdraw them from your account, enabling you to keep more of your money working for you now.

**Investment options.** You have the flexibility to select from investment options that range from more conservative to more aggressive, making it easy for you to develop a well-diversified investment portfolio.

To learn more about what your plan offers, see "Frequently asked questions about your plan" later in this guide.



Enroll in your plan and invest in yourself today.



# Frequently asked questions about your plan.

Here are answers to questions you may have about the key features, benefits, and rules of your plan.

## **Who is eligible for the Boston University 457(b) Savings Plan?**

By law, participation in a 457(b) Plan must be limited to a select group of highly compensated employees within an organization. To meet this requirement, the University has determined that you are eligible to participate in the 457(b) Savings Plan if you have eligible pay of at least \$180,000. The earnings threshold for eligibility may be adjusted each year by Boston University.

For purposes of this Plan, eligible pay is your current base salary or your total gross earnings for the prior calendar year.

Eligibility to participate in the 457(b) Savings Plan is determined on an ongoing basis. If you become eligible mid-year, you may begin participating in the month following your eligibility. If you lose eligibility mid-year, your contributions will stop in the month you lose eligibility.

## **When can I enroll in the Plan?**

There is no waiting period. You can enroll in the Plan at any time. Your contribution becomes effective on the first of the month following your enrollment.

## **How do I enroll in the Plan?**

Enroll online at any time. If you do not have a NetBenefits® username and password click on "Register" at the top of the page and then follow the prompts to create one. Once you have created one or if you already have a username and password choose the "BU 457B PLAN" from the home page.

Next select the Contributions Tab. On the next page select the "Deferral Election" link. On the Deferral Election page you will be able to enter a semi-monthly dollar amount to contribute to the Plan. Follow the instructions to confirm your contribution. The minimum election is \$50 per pay period with a maximum election of \$22,500 in a pay period. Elections can be made in \$1.00 increments. Once you have completed your deferral election follow these steps to select your investment elections.

Step 1: In the "Next Steps" box at the bottom of the page, choose the link "View and update your investment elections."

Step 2: On the Investment Elections page, follow the instructions to select your investments.

For additional information call Fidelity at 1-800-343-0860 if you have questions or need assistance with enrollment in the Plan.

## **What is the IRS contribution limit?**

You may defer \$22,500, the maximum IRS limit in 2023, which applies to all contributions in all 457(b) plans in which you participate. If your contributions reach the maximum amount before the end of the year, your contribution will automatically stop.

## **When is my enrollment effective?**

Your contribution becomes effective on the first of the month following your enrollment.

## **How do I designate my beneficiary?**

Beneficiary information currently on file at Fidelity for your Boston University Retirement Plan and the Boston University Supplemental Retirement and Savings Plan will not

automatically transfer to the 457(b) Savings Plan. You must make elections for all of your plans, and your designations can be different or the same for each of your plans.

To make your Beneficiary designations for the 457(b) Savings Plan elections, click on the "Profile" link, then select "Beneficiaries" and follow the online instructions.

Beneficiary designations for the Boston University Retirement Plan and the Boston University Supplemental Retirement and Savings Plan are completed by form. Your 457(b) Savings Plan designations can also be completed by form, if you wish. Call Fidelity at 1-800-343-0860 for help with your beneficiary designations or to request a beneficiary form.

### **What are my investment options?**

To help you meet your investment goals, the Plan offers you a range of options. You can select a mix of investment options that best suits your goals, time horizon, and risk tolerance. The investment options available through the Plan include conservative, moderately conservative, and aggressive funds. A complete description of the Plan's investment options and their performance, as well as planning tools to help you choose an appropriate mix, are available online.

### **Build your own portfolio:**

If you wish to create your own portfolio, you can choose a combination of investments from the Plan's investment options in Tier 1, Tier 2 and Tier 3 listed below. Before you make any investment elections, you should become familiar with all the investment options offered by the 457(b) Savings Plan.

### **TIER 1: TARGET DATE FUNDS**

Investing Style: Diversified portfolio within a single fund that shifts its emphasis to more conservative investments as the year of retirement nears.

Target-date funds are designed for participants who prefer a single-fund solution that includes a mix of stocks, bonds, and short-term assets. Each of the funds creates a diversified portfolio

within one fund, based on your expected retirement year (the "target date" of the fund), or year in which you turn age 65. These funds automatically rebalance between stocks and bonds to become more conservative as you approach retirement.

### **TIER 2: PASSIVELY MANAGED EQUITIES**

Investing Style: A broad selection of equity index funds designed to mirror a market index or benchmark.

Passively managed funds—commonly known as "index funds"—seek to approximate their benchmark's performance, rather than beat their benchmarks. A benchmark is what the investment's returns are compared to in order to measure performance. Because the objective is to simply mirror the holdings and return of an index, less research is needed, transactions occur less frequently, and expenses tend to be lower than those of actively managed funds.

Ultimately, index funds are designed to provide exposure to a broad selection of securities at a relatively low cost. While these funds typically perform very similarly to the index they track, you should be aware that index funds cannot be expected to meet or beat the index's performance.

### **TIER 3: CAPITAL PRESERVATION AND INCOME**

Investing Style: A broad selection of funds that seek to preserve savings and generate income or produce returns that exceed the inflation rate.

Tier three funds include the New York Life Guaranteed Fixed Interest Account, which is a guaranteed fixed-return annuity designed to provide you with a high level of principal stability. In addition, it lets you convert your balance to a guaranteed stream of income when you retire (Any guarantees are subject to the claims paying ability of the issuer).

The remaining funds in Tier 3 focus on income generation and inflation protection for investors who want to produce a growing income distribution while leaving the principal



alone or returns that exceed the inflation rate so investors can build future purchasing power and wealth.

### **What if I don't make an investment election?**

We encourage you to take an active role in the Boston University 457(b) Savings Plan and choose investment options that best suit your goals, time horizon, and risk tolerance. If you do not select specific investment options in the Plan, your contributions will be invested in the Vanguard Target Retirement Fund with the target retirement date closest to the year you might retire, based on your current age and assuming a retirement age of 65, at the direction of Boston University.

If no date of birth or an invalid date of birth is on file at Fidelity, your contributions may be invested in the Vanguard Target Retirement Income Fund. More information about the Vanguard Target Retirement Fund options can be found online.

Target Date Funds are an asset mix of stocks, bonds and other investments that automatically becomes more conservative as the fund approaches its target retirement date and beyond. Principal invested is not guaranteed.

### **When am I vested?**

You are always 100% vested in your own contributions to the Boston University 457(b) Savings Plan.

### **Can I take a loan from my account?**

Loans are not available in this Plan.

### **What are my distribution options once I separate from service?**

If you separate from service you must choose from the options listed below within 120 days of your separation date. Distributions cannot be received earlier than 120 days from separation. If you do not complete your election within the 120 days you will receive a lump sum distribution.

- Lump Sum

- Annual Installments over a duration of 2 to 5 years
- Transfer your balance to another 457(b) non-qualified savings plan.
- You can make one change to your election prior to your elected distribution date.

If you reach age 72 and are still actively working you are not required to take a Minimum Required Distribution (MRD). The Plan rules require that MRDs begin at the later of age 72 or separation from service. In the event of your death, any remaining account balance will be distributed to your beneficiary according to the plan's rules.

Any assets distributed from your 457(b) plan will be taxable as ordinary income according to the federal tax tables. Distributions will be taxed as wages in the year in which you receive them. You also have the opportunity to withhold additional amounts if needed. Federal income tax will not be withheld at the rate in effect at the time of withdrawal if an eligible plan-to-plan transfer is made to another employer's 457(b) plan that accepts the transfer. Be sure you understand the federal and state tax consequences of any distribution before you initiate one. You may want to consult your tax advisor regarding your situation.







# Investment Options

Here is a list of investment options for the Boston University 457(b) Savings Plan. For up-to-date performance information and other fund specifics, go to [www.NetBenefits.com/BU](http://www.NetBenefits.com/BU).

## TIER 1: Target Date Funds

Placement of investment options within each risk spectrum is only in relation to the investment options within that specific spectrum. Placement does not reflect risk relative to the investment options shown in the other risk spectrums.

Investment options to the left have potentially more inflation risk and less investment risk

Investment options to the right have potentially less inflation risk and more investment risk



Vanguard Target Retirement 2020 Fund  
Vanguard Target Retirement 2025 Fund  
Vanguard Target Retirement Income Fund

Vanguard Target Retirement 2030 Fund  
Vanguard Target Retirement 2035 Fund  
Vanguard Target Retirement 2040 Fund

Vanguard Target Retirement 2045 Fund  
Vanguard Target Retirement 2050 Fund  
Vanguard Target Retirement 2055 Fund  
Vanguard Target Retirement 2060 Fund  
Vanguard Target Retirement 2065 Fund  
Vanguard Target Retirement 2070 Fund

Target date investments are generally designed for investors expecting to retire around the year indicated in each investment's name. The investments are managed to gradually become more conservative over time. The investment risks of each target date investment change over time as its asset allocation changes. They are subject to the volatility of the financial markets, including equity and fixed income investments in the U.S. and abroad and may be subject to risks associated with investing in high yield, small cap and foreign securities. Principal invested is not guaranteed at any time, including at or after their target dates.

The chart below lists the assigned fund the Boston University 457(b) Savings Plan believes will best fit your diversification needs should you not select an investment option.

Your Birth Date*	Fund Name	Target Retirement Years
Before 1958	Vanguard Target Retirement Income Fund	Retired before 2023
January 1, 1958 - December 31, 1962	Vanguard Target Retirement 2025 Fund	Target Years 2023 - 2027
January 1, 1963 - December 31, 1967	Vanguard Target Retirement 2030 Fund	Target Years 2028 - 2032
January 1, 1968 - December 31, 1972	Vanguard Target Retirement 2035 Fund	Target Years 2033 - 2037
January 1, 1973 - December 31, 1977	Vanguard Target Retirement 2040 Fund	Target Years 2038 - 2042
January 1, 1978 - December 31, 1982	Vanguard Target Retirement 2045 Fund	Target Years 2043 - 2047
January 1, 1983 - December 31, 1987	Vanguard Target Retirement 2050 Fund	Target Years 2048 - 2052
January 1, 1988 - December 31, 1992	Vanguard Target Retirement 2055 Fund	Target Years 2053 - 2057
January 1, 1993 - December 31, 1997	Vanguard Target Retirement 2060 Fund	Target Years 2058 - 2062
January 1, 1998 - December 31, 2002	Vanguard Target Retirement 2065 Fund	Target Years 2063 - 2067
January 1, 2003 and later*	Vanguard Target Retirement 2070 Fund	Target Years 2068 and beyond

\*Dates selected by Plan Sponsor

## TIER 2: Passively Managed Equities

Investment options to the left have potentially more inflation risk and less investment risk

Investment options to the right have potentially less inflation risk and more investment risk



### STOCKS

Domestic Equities	International/ Global
<b>Large Blend</b> Vanguard FTSE Social Index Fund Institutional Shares Vanguard Total Stock Market Index Fund Institutional Shares	<b>Diversified</b> Vanguard Total International Stock Index Fund Institutional Shares

This spectrum, with the exception of the Domestic Equity category, is based on Fidelity's analysis of the characteristics of the general investment categories and not on the actual investment options and their holdings, which can change frequently. Investment options in the Domestic Equity category are based on the options' Morningstar categories as of 06/30/2023. There may be a number of funds in each category and each may have a significantly different risk profile as compared to other funds within that category as well as compared to funds in other categories on the spectrum. Morningstar categories are based on a fund's style as measured by its underlying portfolio holdings over the past three years and may change at any time. These style calculations do not represent the investment options' objectives and do not predict the investment options' future styles. Investment options are listed in alphabetical order within each investment category. Risk associated with the investment options can vary significantly within each particular investment category and the relative risk of categories may change under certain economic conditions. For a more complete discussion of risk associated with the mutual fund options, please read the prospectuses before making your investment decisions. The spectrum does not represent actual or implied performance.





## TIER 3: Capital Appreciation and Income

Investment options to the left have potentially more inflation risk and less investment risk

Investment options to the right have potentially less inflation risk and more investment risk



SHORT-TERM INVESTMENT		BOND	STOCKS AND BONDS
Money Market	Stable Value	Bond	Balanced/ Hybrid
<b>Government</b> Vanguard Cash Reserves Federal Money Market Fund Admiral Shares	New York Life Guaranteed Interest Account	<b>Diversified</b> Loomis Sayles Core Plus Bond Fund Class Y  <b>Inflation-Protected</b> Vanguard Inflation-Protected Securities Fund Institutional Shares	PIMCO Inflation Response Multi- Asset Fund Institutional

This spectrum, with the exception of the Domestic Equity category, is based on Fidelity's analysis of the characteristics of the general investment categories and not on the actual investment options and their holdings, which can change frequently. Investment options in the Domestic Equity category are based on the options' Morningstar categories as of 06/30/2023. There may be a number of funds in each category and each may have a significantly different risk profile as compared to other funds within that category as well as compared to funds in other categories on the spectrum. Morningstar categories are based on a fund's style as measured by its underlying portfolio holdings over the past three years and may change at any time. These style calculations do not represent the investment options' objectives and do not predict the investment options' future styles. Investment options are listed in alphabetical order within each investment category. Risk associated with the investment options can vary significantly within each particular investment category and the relative risk of categories may change under certain economic conditions. For a more complete discussion of risk associated with the mutual fund options, please read the prospectuses before making your investment decisions. The spectrum does not represent actual or implied performance.

# Investment Options

*Before investing in any mutual fund, consider the investment objectives, risks, charges, and expenses. Contact Fidelity for a mutual fund prospectus or, if available, a summary prospectus containing this information. Read it carefully.*

## Loomis Sayles Core Plus Bond Fund Class Y

**VRS Code:** 889228

**Fund Objective:** The investment seeks high total investment return through a combination of current income and capital appreciation.

**Fund Strategy:** Under normal market conditions, the fund will invest at least 80% of its net assets (plus any borrowings made for investment purposes) in bonds, which include debt securities of any maturity. In addition, it will invest at least 65% of its net assets in investment grade securities. The fund will generally seek to maintain an effective duration of +/- 2 years relative to the Bloomberg U.S. Aggregate Bond Index.

**Fund Risk:** In general the bond market is volatile, and fixed income securities carry interest rate risk. (As interest rates rise, bond prices usually fall, and vice versa. This effect is usually more pronounced for longer-term securities.) Fixed income securities also carry inflation risk and credit and default risks for both issuers and counterparties. Unlike individual bonds, most bond funds do not have a maturity date, so avoiding losses caused by price volatility by holding them until maturity is not possible. The fund may invest in lower-quality debt securities that involve greater risk of default or price changes due to potential changes in the credit quality of the issuer. Foreign securities are subject to interest-rate, currency-exchange-rate, economic, and political risks, all of which may be magnified in emerging markets. Additional risk information for this product may be found in the prospectus or other product materials, if available.

**Fund short term trading fees:** None

### Who may want to invest:

- Someone who is seeking potential returns primarily in the form of interest income rather than through an increase in share price.
- Someone who is seeking to diversify an equity portfolio with a more conservative investment option.

### Footnotes:

- This description is only intended to provide a brief overview of the mutual fund. Read the fund's prospectus for more detailed information about the fund.
- The Bloomberg U.S. Aggregate Bond Index is an unmanaged market value-weighted index for U.S. dollar denominated investment-grade fixed-rate debt issues, including government, corporate, asset-backed, and mortgage-backed securities with maturities of at least one year.
- Duration is a measure of a security's price sensitivity to changes in interest rates. Duration differs from maturity in that it considers a security's interest payments in addition to the amount of time until the security reaches maturity, and also takes into account certain maturity shortening features (e.g., demand features, interest rate resets, and call options) when applicable. Securities with longer durations generally tend to be more sensitive to interest rate changes than securities with shorter durations. A fund with a longer average duration generally can be expected to be more sensitive to interest rate changes than a fund with a shorter average duration.
- The analysis on these pages may be based, in part, on adjusted historical returns for periods prior to the class's actual inception of 12/30/1994. These calculated returns reflect the historical performance of the oldest share class of the fund, with an inception date of 11/07/1973, adjusted to reflect the fees and expenses of this share class (when this share class's fees and expenses are higher.) Please refer to a fund's prospectus for information regarding fees and expenses. These adjusted historical returns are not actual returns. Calculation methodologies utilized by Morningstar may differ from those applied by other entities, including the fund itself.



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## New York Life Guaranteed Interest Account

**VRS Code:** 909141

**Fund Objective:** New York Life Guaranteed Interest Account (GIA) is a general account group annuity contract seeking to provide a low-risk, stable investment option. It aims to provide participants with a competitive yield and limited volatility with a guarantee of principal and accumulated interest.

**Fund Strategy:** The New York Life Guaranteed Interest Account (GIA) is a stable value product that guarantees principal and accumulated interest. Guarantees are provided to participating retirement plans through a group annuity contract issued by New York Life Insurance Company (New York Life). Contributions are directed to a broadly diversified fixed income portfolio within New York Life's general account. The GIA crediting rate is subject to change every six months following the first contract year. New York Life issues the GIA group annuity contract and provides the guarantee of principal and accumulated interest.

**Fund Risk:** The Contracts and securities purchased for the fund are backed solely by the financial resources of the issuers of such Contracts and securities. An investment in the fund is not insured or guaranteed by the manager(s), the plan sponsor, the trustee, the FDIC, or any other government agency. The Contracts purchased by the fund permit the fund to account for the fixed income securities at book value (principal plus interest accrued to date). Through the use of book value accounting, there is no immediate recognition of investment gains and losses on the fund's securities. Instead, gains and losses are recognized over time by periodically adjusting the interest rate credited to the fund under the Contracts. However, while the fund seeks to preserve your principal investment, it is possible to lose money by investing in this fund. The Contracts provide for the payment of certain withdrawals and exchanges at book value during the terms of the Contracts. In order to maintain the Contract issuers' promise to pay such withdrawals and exchanges at book value, the Contracts subject the fund and its participants to certain restrictions. For example, withdrawals prompted by certain events (e.g., layoffs, early retirement windows, spin-offs, sale of a division, facility closings, plan terminations, partial plan terminations, changes in laws or regulations) may be paid at the market value of the fund's securities, which may be less than your book value balance. Additional risk information for this product may be found in the prospectus or other product materials, if available.

Certain investment options offered by your plan (e.g., money market funds, short term bond funds, certain asset allocation/lifecycle funds and brokerage window) may be deemed by the Contract issuers to "compete" with this fund. The terms of the Contracts prohibit you from making a direct exchange from this fund to such competing funds. Instead, you must first exchange to a non-competing fund for 90 days. While these requirements may seem restrictive, they are imposed by the Contract issuers as a condition for the issuer's promise to pay certain withdrawals and exchanges at book value.

**Fund short term trading fees:** None

**Who may want to invest:**

- Someone who seeks a slightly higher yield over the long term than is offered by money market funds, but who is willing to accept slightly more investment risk.
- Someone who is interested in balancing an aggressive portfolio with an investment that seeks to provide stability of price.

**Footnotes:**

- The investment option is an annuity. The fund is managed by New York Life Insurance Company. This description is only intended to provide a brief overview of the fund.
  - This investment option is not a mutual fund.
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## PIMCO Inflation Response Multi-Asset Fund Institutional

**VRS Code:** 826534

**Fund Objective:** The investment seeks total return which exceeds that of its benchmark.

**Fund Strategy:** The fund invests in a combination of Fixed Income Instruments of varying maturities, equity securities, affiliated and unaffiliated investment companies, which may or may not be registered under the Investment Company Act of 1940, as amended (the "1940 Act"), forwards and derivatives, such as options, futures contracts or swap agreements, of various asset classes in seeking to mitigate the negative effects of inflation. It may invest up to 25% of its total assets in equity-related investments.

**Fund Risk:** In general the bond market is volatile, and fixed income securities carry interest rate risk. (As interest rates rise, bond prices usually fall, and vice versa. This effect is usually more pronounced for longer-term securities.) Fixed income securities also carry inflation risk and credit and default risks for both issuers and counterparties. Unlike individual bonds, most bond funds do not have a maturity date, so avoiding losses caused by price volatility by holding them until maturity is not possible. Stock markets are volatile and can decline significantly in response to adverse issuer, political, regulatory, market, economic or other developments. These risks may be magnified in foreign markets. Additional risk information for this product may be found in the prospectus or other product materials, if available.

**Fund short term trading fees:** None

**Who may want to invest:**

- Someone who is seeking to invest in a fund that invests in both stocks and bonds.
- Someone who is seeking the potential both for income and for long-term share-price appreciation and who is willing to accept the volatility of the bond and stock markets.

**Footnotes:**

- This description is only intended to provide a brief overview of the mutual fund. Read the fund's prospectus for more detailed information about the fund.
- The benchmark is a blend of 45% Bloomberg U.S. TIPS Index, 20% Dow Jones-UBS Commodity Index Total Return, 15% JPMorgan Emerging Local Markets Index Plus (Unhedged), 10% Dow Jones U.S. Select REIT Total Return Index, 10% Spot Gold. Bloomberg U.S. TIPS Index is an unmanaged market index comprised of all U.S. Treasury Inflation-Protected Securities rated investment grade (Baa3 or better), have at least one year to final maturity, and at least \$250 million par amount outstanding. Performance data for this index prior to October 1997 represents returns of the Bloomberg Inflation Notes Index. Dow Jones-UBS Commodity Index Total Return is an unmanaged index composed of futures contracts on 19 physical commodities. The index is designed to be a highly liquid and diversified benchmark for commodities as an asset class. JPMorgan Emerging Local Markets Index Plus (Unhedged) tracks total returns for local-currency denominated money market instruments in 22 emerging markets countries with at least US\$10 billion of external trade. The Dow Jones U.S. Select Real Estate Investment Trust (REIT) Total Return Index is a subset of the Dow Jones Americas Select Real Estate Securities Index (RESI) and includes only REITs and REIT-like securities. The objective of the index is to measure the performance of publicly traded real estate securities. The indexes are designed to serve as proxies for direct real estate investment, in part by excluding companies whose performance may be driven by factors other than the value of real estate. Prior to April 1st, 2009, this index was named Dow Jones Wilshire REIT Total Return Index. Dow Jones-UBS Gold Total Return Index reflects the return on fully collateralized positions in the underlying commodity futures. It is not possible to invest directly in an unmanaged index.

## Vanguard Cash Reserves Federal Money Market Fund Admiral Shares

**VRS Code:** 844510

**Fund Objective:** The investment seeks to provide current income while maintaining liquidity and a stable share price of \$1.

**Fund Strategy:** The fund invests primarily in high-quality, short-term money market instruments. Under normal circumstances, at least 80% of its assets are invested in securities issued by the U.S. government and its agencies and instrumentalities. The fund adviser maintains a dollar-weighted average maturity of 60 days or less and a dollar-weighted average life of 120 days or less.

**Fund Risk:** *You could lose money by investing in a money market fund. Although the fund seeks to preserve the value of your investment at \$1.00 per share, it cannot guarantee it will do so. An investment in the fund is not insured or guaranteed by the Federal Deposit Insurance Corporation or any other government agency. The fund's sponsor has no legal obligation to provide financial support to money market funds and you should not expect that the sponsor will provide financial support to the fund at any time.* Additional risk information for this product may be found in the prospectus or other product materials, if available.

**Fund short term trading fees:** None

**Who may want to invest:**

- Someone who has a low tolerance for investment risk and who wishes to keep the value of his or her investment relatively stable.
- Someone who is seeking to complement his or her bond and stock fund holdings in order to reach a particular asset allocation.

**Footnotes:**

- This description is only intended to provide a brief overview of the mutual fund. Read the fund's prospectus for more detailed information about the fund.
- Weighted average maturity (WAM) is the weighted average of all the maturities of the securities held in a fund. WAM for money market funds can be used as a measure of sensitivity to interest rate changes. Generally, the longer the maturity, the greater the sensitivity. WAM for money market funds is based on the dollar-weighted average length of time until principal payments must be paid, taking into account any call options exercised by the issuer and any permissible maturity shortening devices, such as demand features and interest rate resets. For bond funds, WAM can be used as a measure of sensitivity to the markets. Generally, the longer the maturity, the greater the sensitivity. The WAM calculation for bond funds excludes interest rate resets and only takes into account issuer call options if it is probable that the issuer of the instrument will take advantage of such options.
- For money market funds, weighted average life (WAL) is the weighted average of the life of the securities held in a fund or portfolio, and can be used as a measure of sensitivity to changes in liquidity and/or credit risk. Generally, the higher the value, the greater the sensitivity. WAL is based on the dollar-weighted average length of time until principal payments must be paid, taking into account any call options exercised by the issuer and any permissible maturity shortening features other than interest rate resets. For money market funds, the difference between weighted average maturity (WAM) and WAL is that WAM takes into account interest rate resets and WAL does not. WAL for money market funds is not the same as WAL of a mortgage- or asset-backed security.

**Vanguard FTSE Social Index Fund Institutional Shares****VRS Code:** 843131

**Fund Objective:** The investment seeks to track the performance of the FTSE4Good US Select Index that measures the investment return of large- and mid-capitalization stocks.

**Fund Strategy:** The advisor employs an indexing investment approach designed to track the performance of the index. The index is composed of large- and mid-cap stocks of companies that are screened for certain environmental, social, and corporate governance (ESG) criteria by the index sponsor. The manager attempts to replicate the target index by investing all, or substantially all, of its assets in the stocks that make up the index, holding each stock in approximately the same proportion as its weighting in the index.

**Fund Risk:** Value and growth stocks can perform differently from other types of stocks. Growth stocks can be more volatile. Value stocks can continue to be undervalued by the market for long periods of time. Stock markets are volatile and can decline significantly in response to adverse issuer, political, regulatory, market, economic or other developments. These risks may be magnified in foreign markets. The Fund's sustainable investment strategy will affect the fund's exposure to certain issuers, industries, sectors, regions and countries and could cause the fund to sell or avoid securities that subsequently perform well. In addition, securities that do not meet the sustainable investing criteria could outperform those that do. Additional risk information for this product may be found in the prospectus or other product materials, if available.

**Fund short term trading fees:** None

**Who may want to invest:**

- Someone who is seeking the potential for long-term share-price appreciation.
- Someone who is seeking both growth- and value-style investments and who is willing to accept the volatility associated with investing in the stock market.

**Footnotes:**

- This description is only intended to provide a brief overview of the mutual fund. Read the fund's prospectus for more detailed information about the fund.
- The FTSE4Good U.S. Select Index is composed of the stocks of companies that have been screened for certain social and environmental criteria by the index sponsor, which is independent of Vanguard.

**Vanguard Inflation-Protected Securities Fund Institutional Shares****VRS Code:** 849231

**Fund Objective:** The investment seeks to provide inflation protection and income consistent with investment in inflation-indexed securities.

**Fund Strategy:** The fund invests at least 80% of its assets in inflation-indexed bonds issued by the U.S. government, its agencies and instrumentalities, and corporations. It may invest in bonds of any maturity; however, its dollar-weighted average maturity is expected to be in the range of 7 to 20 years. At a minimum, all bonds purchased by the fund will be rated investment-grade or, if unrated, will be considered by the advisor to be investment-grade.

**Fund Risk:** The interest payments of TIPS are variable, they generally rise with inflation and fall with deflation. In general the bond market is volatile, and fixed income securities carry interest rate risk. (As interest rates rise, bond prices usually fall, and vice versa. This effect is usually more pronounced for longer-term securities.) Fixed income securities also carry inflation risk and credit and default risks for both issuers and counterparties. Unlike individual bonds, most bond funds do not have a maturity date, so avoiding losses caused by price volatility by holding them until maturity is not possible. Additional risk information for this product may be found in the prospectus or other product materials, if available.

**Fund short term trading fees:** None

**Who may want to invest:**

- Someone who is seeking potential returns primarily in the form of interest income and who can tolerate more frequent changes in the size of income distributions than those usually found with more conservative bond funds.
- Someone who is seeking to supplement his or her core fixed-income holdings with a bond investment that is tied to changes in inflation.

**Footnotes:**

- This description is only intended to provide a brief overview of the mutual fund. Read the fund's prospectus for more detailed information about the fund.
- Weighted average maturity (WAM) is the weighted average of all the maturities of the securities held in a fund. WAM for money market funds can be used as a measure of sensitivity to interest rate changes. Generally, the longer the maturity, the greater the sensitivity. WAM for money market funds is based on the dollar-weighted average length of time until principal payments must be paid, taking into account any call options exercised by the issuer and any permissible maturity shortening devices, such as demand features and interest rate resets. For bond funds, WAM can be used as a measure of sensitivity to the markets. Generally, the longer the maturity, the greater the sensitivity. The WAM calculation for bond funds excludes interest rate resets and only takes into account issuer call options if it is probable that the issuer of the instrument will take advantage of such options.
- The analysis on these pages may be based, in part, on adjusted historical returns for periods prior to the class's actual inception of 12/12/2003. These calculated returns reflect the historical performance of the oldest share class of the fund, with an inception date of 06/29/2000, adjusted to reflect the fees and expenses of this share class (when this share class's fees and expenses are higher.) Please refer to a fund's prospectus for information regarding fees and expenses. These adjusted historical returns are not actual returns. Calculation methodologies utilized by Morningstar may differ from those applied by other entities, including the fund itself.

## Vanguard Target Retirement 2020 Fund

**VRS Code:** 841078

**Fund Objective:** The investment seeks to provide capital appreciation and current income consistent with its current asset allocation.

**Fund Strategy:** The fund invests in a mix of Vanguard mutual funds according to an asset allocation strategy designed for investors planning to retire and leave the workforce in or within a few years of 2020 (the target year). The fund's asset allocation will become more conservative over time, meaning that the percentage of assets allocated to stocks will decrease while the percentage of assets allocated to bonds and other fixed income investments will increase.

**Fund Risk:** The target date funds are designed for investors expecting to retire around the year indicated in each fund's name. The funds are managed to gradually become more conservative over time as they approach their target date. The investment risk of each target date fund changes over time as its asset allocation changes. They are subject to the volatility of the financial markets, including that of equity and fixed income investments in the U.S. and abroad, and may be subject to risks associated with investing in high-yield, small-cap, and foreign securities. Principal invested is not guaranteed at any time, including at or after their target dates. Additional risk information for this product may be found in the prospectus or other product materials, if available.

**Fund short term trading fees:** None

**Who may want to invest:**

- Someone who is seeking an investment option intended for people in or very near retirement and who is willing to accept the volatility of diversified investments in the market.
- Someone who is seeking a diversified mix of stocks, bonds, and short-term investments in one investment option or who does not feel comfortable making asset allocation choices over time.

**Footnotes:**

- This description is only intended to provide a brief overview of the mutual fund. Read the fund's prospectus for more detailed information about the fund.





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## Vanguard Target Retirement 2025 Fund

**VRS Code:** 847734

**Fund Objective:** The investment seeks to provide capital appreciation and current income consistent with its current asset allocation.

**Fund Strategy:** The fund invests in a mix of Vanguard mutual funds according to an asset allocation strategy designed for investors planning to retire and leave the workforce in or within a few years of 2025 (the target year). The fund's asset allocation will become more conservative over time, meaning that the percentage of assets allocated to stocks will decrease while the percentage of assets allocated to bonds and other fixed income investments will increase.

**Fund Risk:** The target date funds are designed for investors expecting to retire around the year indicated in each fund's name. The funds are managed to gradually become more conservative over time as they approach their target date. The investment risk of each target date fund changes over time as its asset allocation changes. They are subject to the volatility of the financial markets, including that of equity and fixed income investments in the U.S. and abroad, and may be subject to risks associated with investing in high-yield, small-cap, and foreign securities. Principal invested is not guaranteed at any time, including at or after their target dates. Additional risk information for this product may be found in the prospectus or other product materials, if available.

**Fund short term trading fees:** None

**Who may want to invest:**

- Someone who is seeking an investment option that gradually becomes more conservative over time and who is willing to accept the volatility of the markets.
- Someone who is seeking a diversified mix of stocks, bonds, and short-term investments in one investment option or who does not feel comfortable making asset allocation choices over time.

**Footnotes:**

- This description is only intended to provide a brief overview of the mutual fund. Read the fund's prospectus for more detailed information about the fund.
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## Vanguard Target Retirement 2030 Fund

**VRS Code:** 841080

**Fund Objective:** The investment seeks to provide capital appreciation and current income consistent with its current asset allocation.

**Fund Strategy:** The fund invests in a mix of Vanguard mutual funds according to an asset allocation strategy designed for investors planning to retire and leave the workforce in or within a few years of 2030 (the target year). The fund's asset allocation will become more conservative over time, meaning that the percentage of assets allocated to stocks will decrease while the percentage of assets allocated to bonds and other fixed income investments will increase.

**Fund Risk:** The target date funds are designed for investors expecting to retire around the year indicated in each fund's name. The funds are managed to gradually become more conservative over time as they approach their target date. The investment risk of each target date fund changes over time as its asset allocation changes. They are subject to the volatility of the financial markets, including that of equity and fixed income investments in the U.S. and abroad, and may be subject to risks associated with investing in high-yield, small-cap, and foreign securities. Principal invested is not guaranteed at any time, including at or after their target dates. Additional risk information for this product may be found in the prospectus or other product materials, if available.

**Fund short term trading fees:** None

**Who may want to invest:**

- Someone who is seeking an investment option that gradually becomes more conservative over time and who is willing to accept the volatility of the markets.
- Someone who is seeking a diversified mix of stocks, bonds, and short-term investments in one investment option or who does not feel comfortable making asset allocation choices over time.

**Footnotes:**

- This description is only intended to provide a brief overview of the mutual fund. Read the fund's prospectus for more detailed information about the fund.

## Vanguard Target Retirement 2035 Fund

**VRS Code:** 847736

**Fund Objective:** The investment seeks to provide capital appreciation and current income consistent with its current asset allocation.

**Fund Strategy:** The fund invests in a mix of Vanguard mutual funds according to an asset allocation strategy designed for investors planning to retire and leave the workforce in or within a few years of 2035 (the target year). The fund's asset allocation will become more conservative over time, meaning that the percentage of assets allocated to stocks will decrease while the percentage of assets allocated to bonds and other fixed income investments will increase.

**Fund Risk:** The target date funds are designed for investors expecting to retire around the year indicated in each fund's name. The funds are managed to gradually become more conservative over time as they approach their target date. The investment risk of each target date fund changes over time as its asset allocation changes. They are subject to the volatility of the financial markets, including that of equity and fixed income investments in the U.S. and abroad, and may be subject to risks associated with investing in high-yield, small-cap, and foreign securities. Principal invested is not guaranteed at any time, including at or after their target dates. Additional risk information for this product may be found in the prospectus or other product materials, if available.

**Fund short term trading fees:** None

**Who may want to invest:**

- Someone who is seeking an investment option that gradually becomes more conservative over time and who is willing to accept the volatility of the markets.
- Someone who is seeking a diversified mix of stocks, bonds, and short-term investments in one investment option or who does not feel comfortable making asset allocation choices over time.

**Footnotes:**

- This description is only intended to provide a brief overview of the mutual fund. Read the fund's prospectus for more detailed information about the fund.

## Vanguard Target Retirement 2040 Fund

**VRS Code:** 841082

**Fund Objective:** The investment seeks to provide capital appreciation and current income consistent with its current asset allocation.

**Fund Strategy:** The fund invests in a mix of Vanguard mutual funds according to an asset allocation strategy designed for investors planning to retire and leave the workforce in or within a few years of 2040 (the target year). The fund's asset allocation will become more conservative over time, meaning that the percentage of assets allocated to stocks will decrease while the percentage of assets allocated to bonds and other fixed income investments will increase.

**Fund Risk:** The target date funds are designed for investors expecting to retire around the year indicated in each fund's name. The funds are managed to gradually become more conservative over time as they approach their target date. The investment risk of each target date fund changes over time as its asset allocation changes. They are subject to the volatility of the financial markets, including that of equity and fixed income investments in the U.S. and abroad, and may be subject to risks associated with investing in high-yield, small-cap, and foreign securities. Principal invested is not guaranteed at any time, including at or after their target dates. Additional risk information for this product may be found in the prospectus or other product materials, if available.

**Fund short term trading fees:** None

**Who may want to invest:**

- Someone who is seeking an investment option that gradually becomes more conservative over time and who is willing to accept the volatility of the markets.
- Someone who is seeking a diversified mix of stocks, bonds, and short-term investments in one investment option or who does not feel comfortable making asset allocation choices over time.

**Footnotes:**

- This description is only intended to provide a brief overview of the mutual fund. Read the fund's prospectus for more detailed information about the fund.



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## Vanguard Target Retirement 2045 Fund

**VRS Code:** 847738

**Fund Objective:** The investment seeks to provide capital appreciation and current income consistent with its current asset allocation.

**Fund Strategy:** The fund invests in a mix of Vanguard mutual funds according to an asset allocation strategy designed for investors planning to retire and leave the workforce in or within a few years of 2045 (the target year). The fund's asset allocation will become more conservative over time, meaning that the percentage of assets allocated to stocks will decrease while the percentage of assets allocated to bonds and other fixed income investments will increase.

**Fund Risk:** The target date funds are designed for investors expecting to retire around the year indicated in each fund's name. The funds are managed to gradually become more conservative over time as they approach their target date. The investment risk of each target date fund changes over time as its asset allocation changes. They are subject to the volatility of the financial markets, including that of equity and fixed income investments in the U.S. and abroad, and may be subject to risks associated with investing in high-yield, small-cap, and foreign securities. Principal invested is not guaranteed at any time, including at or after their target dates. Additional risk information for this product may be found in the prospectus or other product materials, if available.

**Fund short term trading fees:** None

**Who may want to invest:**

- Someone who is seeking an investment option that gradually becomes more conservative over time and who is willing to accept the volatility of the markets.
- Someone who is seeking a diversified mix of stocks, bonds, and short-term investments in one investment option or who does not feel comfortable making asset allocation choices over time.

**Footnotes:**

- This description is only intended to provide a brief overview of the mutual fund. Read the fund's prospectus for more detailed information about the fund.
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## Vanguard Target Retirement 2050 Fund

**VRS Code:** 841084

**Fund Objective:** The investment seeks to provide capital appreciation and current income consistent with its current asset allocation.

**Fund Strategy:** The fund invests in a mix of Vanguard mutual funds according to an asset allocation strategy designed for investors planning to retire and leave the workforce in or within a few years of 2050 (the target year). The fund's asset allocation will become more conservative over time, meaning that the percentage of assets allocated to stocks will decrease while the percentage of assets allocated to bonds and other fixed income investments will increase.

**Fund Risk:** The target date funds are designed for investors expecting to retire around the year indicated in each fund's name. The funds are managed to gradually become more conservative over time as they approach their target date. The investment risk of each target date fund changes over time as its asset allocation changes. They are subject to the volatility of the financial markets, including that of equity and fixed income investments in the U.S. and abroad, and may be subject to risks associated with investing in high-yield, small-cap, and foreign securities. Principal invested is not guaranteed at any time, including at or after their target dates. Additional risk information for this product may be found in the prospectus or other product materials, if available.

**Fund short term trading fees:** None

**Who may want to invest:**

- Someone who is seeking an investment option that gradually becomes more conservative over time and who is willing to accept the volatility of the markets.
- Someone who is seeking a diversified mix of stocks, bonds, and short-term investments in one investment option or who does not feel comfortable making asset allocation choices over time.

**Footnotes:**

- This description is only intended to provide a brief overview of the mutual fund. Read the fund's prospectus for more detailed information about the fund.

## Vanguard Target Retirement 2055 Fund

**VRS Code:** 877321

**Fund Objective:** The investment seeks to provide capital appreciation and current income consistent with its current asset allocation.

**Fund Strategy:** The fund invests in a mix of Vanguard mutual funds according to an asset allocation strategy designed for investors planning to retire and leave the workforce in or within a few years of 2055 (the target year). The fund's asset allocation will become more conservative over time, meaning that the percentage of assets allocated to stocks will decrease while the percentage of assets allocated to bonds and other fixed income investments will increase.

**Fund Risk:** The target date funds are designed for investors expecting to retire around the year indicated in each fund's name. The funds are managed to gradually become more conservative over time as they approach their target date. The investment risk of each target date fund changes over time as its asset allocation changes. They are subject to the volatility of the financial markets, including that of equity and fixed income investments in the U.S. and abroad, and may be subject to risks associated with investing in high-yield, small-cap, and foreign securities. Principal invested is not guaranteed at any time, including at or after their target dates. Additional risk information for this product may be found in the prospectus or other product materials, if available.

**Fund short term trading fees:** None

**Who may want to invest:**

- Someone who is seeking an investment option that gradually becomes more conservative over time and who is willing to accept the volatility of the markets.
- Someone who is seeking a diversified mix of stocks, bonds, and short-term investments in one investment option or who does not feel comfortable making asset allocation choices over time.

**Footnotes:**

- This description is only intended to provide a brief overview of the mutual fund. Read the fund's prospectus for more detailed information about the fund.

## Vanguard Target Retirement 2060 Fund

**VRS Code:** 815397

**Fund Objective:** The investment seeks to provide capital appreciation and current income consistent with its current asset allocation.

**Fund Strategy:** The fund invests in a mix of Vanguard mutual funds according to an asset allocation strategy designed for investors planning to retire and leave the workforce in or within a few years of 2060 (the target year). The fund's asset allocation will become more conservative over time, meaning that the percentage of assets allocated to stocks will decrease while the percentage of assets allocated to bonds and other fixed income investments will increase.

**Fund Risk:** The target date funds are designed for investors expecting to retire around the year indicated in each fund's name. The funds are managed to gradually become more conservative over time as they approach their target date. The investment risk of each target date fund changes over time as its asset allocation changes. They are subject to the volatility of the financial markets, including that of equity and fixed income investments in the U.S. and abroad, and may be subject to risks associated with investing in high-yield, small-cap, and foreign securities. Principal invested is not guaranteed at any time, including at or after their target dates. Additional risk information for this product may be found in the prospectus or other product materials, if available.

**Fund short term trading fees:** None

**Who may want to invest:**

- Someone who is seeking an investment option that gradually becomes more conservative over time and who is willing to accept the volatility of the markets.
- Someone who is seeking a diversified mix of stocks, bonds, and short-term investments in one investment option or who does not feel comfortable making asset allocation choices over time.

**Footnotes:**

- This description is only intended to provide a brief overview of the mutual fund. Read the fund's prospectus for more detailed information about the fund.



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## Vanguard Target Retirement 2065 Fund

**VRS Code:** 838993

**Fund Objective:** The investment seeks to provide capital appreciation and current income consistent with its current asset allocation.

**Fund Strategy:** The fund invests in a mix of Vanguard mutual funds according to an asset allocation strategy designed for investors planning to retire and leave the workforce in or within a few years of 2065 (the target year). The fund's asset allocation will become more conservative over time, meaning that the percentage of assets allocated to stocks will decrease while the percentage of assets allocated to bonds and other fixed income investments will increase.

**Fund Risk:** The target date funds are designed for investors expecting to retire around the year indicated in each fund's name. The funds are managed to gradually become more conservative over time as they approach their target date. The investment risk of each target date fund changes over time as its asset allocation changes. They are subject to the volatility of the financial markets, including that of equity and fixed income investments in the U.S. and abroad, and may be subject to risks associated with investing in high-yield, small-cap, and foreign securities. Principal invested is not guaranteed at any time, including at or after their target dates. Additional risk information for this product may be found in the prospectus or other product materials, if available.

**Fund short term trading fees:** None

**Who may want to invest:**

- Someone who is seeking an investment option that gradually becomes more conservative over time and who is willing to accept the volatility of the markets.
- Someone who is seeking a diversified mix of stocks, bonds, and short-term investments in one investment option or who does not feel comfortable making asset allocation choices over time.

**Footnotes:**

- This description is only intended to provide a brief overview of the mutual fund. Read the fund's prospectus for more detailed information about the fund.
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## Vanguard Target Retirement 2070 Fund

**VRS Code:** 913018

**Fund Objective:** The investment seeks to provide capital appreciation and current income consistent with its current asset allocation.

**Fund Strategy:** The fund invests in a mix of Vanguard mutual funds (underlying funds) according to an asset allocation strategy designed for investors planning to retire and leave the workforce in or within a few years of 2070 (the target year). The fund's asset allocation will become more conservative over time, meaning that the percentage of assets allocated to stocks will decrease while the percentage of assets allocated to bonds and other fixed income investments will increase.

**Fund Risk:** The target date funds are designed for investors expecting to retire around the year indicated in each fund's name. The funds are managed to gradually become more conservative over time as they approach their target date. The investment risk of each target date fund changes over time as its asset allocation changes. They are subject to the volatility of the financial markets, including that of equity and fixed income investments in the U.S. and abroad, and may be subject to risks associated with investing in high-yield, small-cap, and foreign securities. Principal invested is not guaranteed at any time, including at or after their target dates. Additional risk information for this product may be found in the prospectus or other product materials, if available.

**Fund short term trading fees:** None

**Who may want to invest:**

- Someone who is seeking an investment option that gradually becomes more conservative over time and who is willing to accept the volatility of the markets.
- Someone who is seeking a diversified mix of stocks, bonds, and short-term investments in one investment option or who does not feel comfortable making asset allocation choices over time.

**Footnotes:**

- This description is only intended to provide a brief overview of the mutual fund. Read the fund's prospectus for more detailed information about the fund.

## Vanguard Target Retirement Income Fund

**VRS Code:** 847728

**Fund Objective:** The investment seeks to provide current income and some capital appreciation.

**Fund Strategy:** The fund invests in a mix of Vanguard mutual funds according to an asset allocation strategy designed for investors currently in retirement. Its indirect bond holdings are a diversified mix of short-, intermediate-, and long-term U.S. government, U.S. agency, and investment-grade U.S. corporate bonds; inflation-protected public obligations issued by the U.S. Treasury; mortgage-backed and asset-backed securities; and government, agency, corporate, and securitized investment-grade foreign bonds issued in currencies other than the U.S. dollar.

**Fund Risk:** The fund is subject to the volatility of the financial markets, including that of equity and fixed income investments. Fixed income investments carry issuer default and credit risk, inflation risk, and interest rate risk. (As interest rates rise, bond prices usually fall, and vice versa. This effect is usually more pronounced for longer-term securities.) Principal invested is not guaranteed at any time, including at or after retirement. Additional risk information for this product may be found in the prospectus or other product materials, if available.

**Fund short term trading fees:** None

**Who may want to invest:**

- Someone who is seeking an investment option intended for people in retirement and who is willing to accept the volatility of diversified investments in the market.
- Someone who is seeking a diversified mix of stocks, bonds, and short-term investments in one investment option and looking primarily for the potential for income and, secondarily, for share-price appreciation.

**Footnotes:**

- This description is only intended to provide a brief overview of the mutual fund. Read the fund's prospectus for more detailed information about the fund.

## Vanguard Total International Stock Index Fund Institutional Shares

**VRS Code:** 877800

**Fund Objective:** The investment seeks to track the performance of a benchmark index that measures the investment return of stocks issued by companies located in developed and emerging markets, excluding the United States.

**Fund Strategy:** The manager employs an indexing investment approach designed to track the performance of the FTSE Global All Cap ex US Index, a float-adjusted market-capitalization-weighted index designed to measure equity market performance of companies located in developed and emerging markets, excluding the United States. The fund invests all, or substantially all, of its assets in the common stocks included in its target index.

**Fund Risk:** Foreign securities are subject to interest-rate, currency-exchange-rate, economic, and political risks, all of which may be magnified in emerging markets. Value and growth stocks can perform differently from other types of stocks. Growth stocks can be more volatile. Value stocks can continue to be undervalued by the market for long periods of time. Stock markets are volatile and can decline significantly in response to adverse issuer, political, regulatory, market, economic or other developments. Additional risk information for this product may be found in the prospectus or other product materials, if available.

**Fund short term trading fees:** None

**Who may want to invest:**

- Someone who is seeking to complement a portfolio of domestic investments with international investments, which can behave differently.
- Someone who is willing to accept the higher degree of risk associated with investing overseas.

**Footnotes:**

- This description is only intended to provide a brief overview of the mutual fund. Read the fund's prospectus for more detailed information about the fund.
- The FTSE Global All Cap ex US Index is part of a range of indices designed to help US investors benchmark their international investments. The index comprises large, mid and small cap stocks globally excluding the US.
- The analysis on these pages may be based, in part, on adjusted historical returns for periods prior to the class's actual inception of 11/29/2010. These calculated returns reflect the historical performance of the oldest share class of the fund, with an inception date of 04/29/1996, adjusted to reflect the fees and expenses of this share class (when this share class's fees and expenses are higher.) Please refer to a fund's prospectus for information regarding fees and expenses. These adjusted historical returns are not actual returns. Calculation methodologies utilized by Morningstar may differ from those applied by other entities, including the fund itself.





## Vanguard Total Stock Market Index Fund Institutional Shares

**VRS Code:** 892666

**Fund Objective:** The investment seeks to track the performance of the CRSP US Total Market Index that measures the investment return of the overall stock market.

**Fund Strategy:** The fund employs an indexing investment approach designed to track the performance of the index, which represents approximately 100% of the investable U.S. stock market and includes large-, mid-, small-, and micro-cap stocks. It invests by sampling the index, meaning that it holds a broadly diversified collection of securities that, in the aggregate, approximates the full index in terms of key characteristics.

**Fund Risk:** Value and growth stocks can perform differently from other types of stocks. Growth stocks can be more volatile. Value stocks can continue to be undervalued by the market for long periods of time. Stock markets are volatile and can decline significantly in response to adverse issuer, political, regulatory, market, economic or other developments. These risks may be magnified in foreign markets. Additional risk information for this product may be found in the prospectus or other product materials, if available.

**Fund short term trading fees:** None

**Who may want to invest:**

- Someone who is seeking the potential for long-term share-price appreciation.
- Someone who is seeking both growth- and value-style investments and who is willing to accept the volatility associated with investing in the stock market.

**Footnotes:**

- This description is only intended to provide a brief overview of the mutual fund. Read the fund's prospectus for more detailed information about the fund.
- The CRSP US Total Market Index includes 4,000 constituents across mega, large, small and micro capitalizations, representing nearly 100% of the U.S. investable equity market, comprise the CRSP US Total Market Index. The index was first available on the NASDAQ GIDSSM (Global Index Data Service<sup>SM</sup>) feed on January 18, 2011.
- The analysis on these pages may be based, in part, on adjusted historical returns for periods prior to the class's actual inception of 07/07/1997. These calculated returns reflect the historical performance of the oldest share class of the fund, with an inception date of 04/27/1992, adjusted to reflect the fees and expenses of this share class (when this share class's fees and expenses are higher.) Please refer to a fund's prospectus for information regarding fees and expenses. These adjusted historical returns are not actual returns. Calculation methodologies utilized by Morningstar may differ from those applied by other entities, including the fund itself.



This Plan is an unfunded, nonqualified plan, and no funded account has been established for you. Any account is only a recordkeeping account that records your deferred compensation and any notional earnings applicable to your deferred compensation. In the event of a bankruptcy or insolvency, you would be an unsecured, general creditor of the employer or service recipient. For more information on the Plan, please refer to the plan documents.

This document provides only a summary of the main features of the Boston University 457(b) Savings Plan and the Plan Document will govern in the event of discrepancies.

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