



Vanguard Funds

Supplement Dated September 16, 2026, to the Prospectuses and Summary Prospectuses

Effective today, William Coleman has been added as co-portfolio manager, joining the existing portfolio managers, of each Fund listed in the table below (each, an “impacted Fund,” and collectively, the “impacted Funds”).

The impacted Funds’ investment objectives, principal investment strategies, and policies remain unchanged.

Impacted Fund

Vanguard Dividend Appreciation Index Fund

Vanguard ESG U.S. Stock ETF

Vanguard FTSE Social Index Fund

Vanguard Morningstar Growth Index Fund

Vanguard High Dividend Yield Index Fund

Vanguard Morningstar Mega Cap Growth Index Fund

Vanguard Morningstar Mega Cap Index Fund

Vanguard Morningstar Mega Cap Value Index Fund

Vanguard Real Estate II Index Fund

Vanguard Real Estate Index Fund

Vanguard S&P Small-Cap 600 Growth Index Fund

Vanguard S&P Small-Cap 600 Index Fund

Vanguard S&P Small-Cap 600 Value Index Fund

Vanguard Morningstar Small-Cap Growth Index Fund

Vanguard Morningstar Small-Cap Index Fund

Vanguard Morningstar Small-Cap Value Index Fund

Vanguard Tax-Managed Capital Appreciation Fund

Vanguard Tax-Managed Small-Cap Fund

Vanguard Morningstar Value Index Fund

Vanguard Variable Insurance Fund – Real Estate Index Portfolio

Prospectus and Summary Prospectus Text Changes

The following is added under the heading “Investment Advisor” in the **Fund Summary** section for each impacted Fund:

William Coleman, CFA, Portfolio Manager at Vanguard Portfolio Management (VPM). He has co-managed the Fund since September 2026.

Prospectus Text Changes

The following is added under the heading “Investment Advisor” in the **More on the Fund(s)** section for each impacted Fund:

William Coleman, CFA, Portfolio Manager at VPM. He has been with Vanguard since 2006, has worked in investment management since 2006, and has co-managed the Fund since September 2026. Education: B.S., King’s College; M.S., Saint Joseph’s University; M.B.A., The Wharton School of the University of Pennsylvania.

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Vanguard Mega Cap Index Fund
Vanguard Mega Cap Value Index Fund

Supplement Dated July 29, 2026, to the Prospectus and
Summary Prospectuses Dated December 19, 2025 (as
supplemented on June 30, 2026)

Important Changes to the Funds

Morningstar, Inc. (“Morningstar”) has announced the acquisition of the Center for Research in Security Prices (“CRSP”) and its CRSP Market Indexes. As a result of these changes, the board of trustees of Vanguard World Fund has approved the renaming of Vanguard Mega Cap Index Fund and Vanguard Mega Cap Value Index Fund (each, a “Fund” and collectively, the “Funds”) as shown below.

The name changes are effective as of July 29, 2026. Each Fund’s investment objective, strategies, and policies remain unchanged.

Current Fund Name	New Fund Name	New Corresponding Name for ETF Share Class
Vanguard Mega Cap Index Fund	Vanguard Morningstar Mega Cap Index Fund	Vanguard Morningstar Mega Cap ETF
Vanguard Mega Cap Value Index Fund	Vanguard Morningstar Mega Cap Value Index Fund	Vanguard Morningstar Mega Cap Value ETF

Morningstar’s acquisition of CRSP will also result in name changes of each Fund’s target index, as shown below. These changes are effective as of July 29, 2026.

Current Fund Name	Current Target Index Name	New Target Index Name
Vanguard Mega Cap Index Fund	CRSP US Mega Cap Index	Morningstar US Mega Cap Index
Vanguard Mega Cap Value Index Fund	CRSP US Mega Cap Value Index	Morningstar US Mega Cap Value Index

December 19, 2025 (as supplemented on June 30, 2026)

Summary Prospectus

Vanguard Mega Cap Value ETF

Exchange-traded fund shares that are not individually redeemable and are listed on NYSE Arca

Vanguard Mega Cap Value Index Fund ETF Shares (MGV)

The Fund's statutory Prospectus and Statement of Additional Information dated December 19, 2025 (as supplemented on June 30, 2026), as may be amended or supplemented, are incorporated into and made part of this Summary Prospectus by reference.

Before you invest, you may want to review the Fund's Prospectus, which contains more information about the Fund and its risks. You can find the Fund's Prospectus and other information about the Fund online at www.vanguard.com/prospectus and <http://personal.vanguard.com/us/literature/reports/ETFs>. You can also obtain this information at no cost by calling 866-499-8473 or by sending an email request to online@vanguard.com.

The Securities and Exchange Commission (SEC) has not approved or disapproved these securities or passed upon the adequacy of this Prospectus. Any representation to the contrary is a criminal offense.

Investment Objective

Vanguard Mega Cap Value ETF, an exchange-traded share class of Vanguard Mega Cap Value Index Fund (the “Fund”), seeks to track the performance of a benchmark index that measures the investment return of large-capitalization value stocks in the United States.

Fees and Expenses

The following tables describe the fees and expenses you may pay if you buy, hold, and sell ETF Shares of the Fund. **You may pay other fees, such as brokerage commissions and other fees to financial intermediaries, which are not reflected in the tables and example below.**

Shareholder Fees

(Fees paid directly from your investment)

Transaction Fee on Purchases and Sales	None*
Transaction Fee on Reinvested Dividends	None*
Transaction Fee on Conversion to ETF Shares	None*

* None through Vanguard (Broker fees vary)

Annual Fund Operating Expenses

(Expenses that you pay each year as a percentage of the value of your investment)

Management Fees	0.04%
12b-1 Distribution Fee	None
Other Expenses	0.01%
Total Annual Fund Operating Expenses ¹	0.05%

1 The expense information shown in the table has been restated to reflect current fees.

Example

This example is intended to help you compare the cost of investing in the Fund with the cost of investing in other funds. The example assumes that you invest \$10,000 in the Fund for the time periods indicated and then redeem all of your shares at the end of those periods. The example also assumes that your investment has a 5% return each year and that the Fund’s operating expenses remain the same.

1 Year	3 Years	5 Years	10 Years
\$5	\$16	\$28	\$64

This example does not include the brokerage commissions that you may pay to buy and sell ETF Shares of the Fund.

Portfolio Turnover

The Fund pays transaction costs, such as commissions, when it buys and sells securities (or “turns over” its portfolio). A higher portfolio turnover rate may indicate higher transaction costs and may result in higher taxes when Fund shares are held in a taxable account. These costs, which are not reflected in annual fund operating expenses or in the example, affect the Fund’s performance. During the most recent fiscal year, the Fund’s portfolio turnover rate was 8% of the average value of its portfolio.

Principal Investment Strategies

The Fund employs an indexing investment approach designed to track the performance of the CRSP U.S. Mega Cap Value Index (the “Target Index”). The Target Index is a float-adjusted, market capitalization-weighted index designed to measure equity market performance of value companies in the top 70% of investable U.S. equity market capitalization, as determined by the index provider (“mega-capitalization stocks”). Mega-capitalization stocks are a subset of large-capitalization stocks (also as determined by the index provider) and generally have the largest market capitalization in the United States. Under normal circumstances, the Fund invests at least 80% of its net assets, plus the amount of any borrowings for investment purposes, in the stocks that make up the Target Index. The Fund attempts to replicate the Target Index by investing all, or substantially all, of its assets in the stocks that make up the Target Index, holding each stock in approximately the same proportion as its weighting in the Target Index.

Principal Risks

As with any investment, an investment in the Fund could lose money over any time period. The Fund’s share price and total return may fluctuate, potentially within a wide range. The principal risks of investing in the Fund are summarized below. Each of the following risks could affect the Fund’s performance:

- **General Market Risk.** The markets in which the Fund invests can be affected by a variety of factors. These factors, which can be real or perceived, may include economic, market, political, and regulatory conditions and developments as well as local, regional, or global events such as wars, military conflicts, natural disasters, and public health issues. In addition, investor sentiment and expectations regarding these factors can also impact the markets. Different parts of the market, including different industries and sectors as well as different types of securities, may react differently to factors that affect the market. These factors can contribute to market uncertainty, market volatility, and fluctuations in the value of the Fund’s investments, thereby resulting in potential losses to the Fund over short or long periods.
- **Investing in Equity Markets.** The Fund invests in the equity markets. Equity markets have historically been cyclical, having periods of time when stock

values rise and fall. Market volatility can lead to significant fluctuations in stock values, resulting in potential losses to the Fund.

- **Market Capitalization (Market Cap).** Companies are generally classified into three types of market cap depending on their size: small-, mid-, and large-cap. Companies can be further classified into micro- or mega-cap. Different factors can affect each market cap uniquely, and historically small- and mid-cap stocks have typically been more volatile due to the effects of changing economic conditions. Large companies may not reach the same levels of growth or performance as smaller companies, and they may be slower to react to competitive challenges. The performance of funds that invest in a subset of market caps could diverge from the performance of a fund that is focused on a broader representation of the stock market.
- **Value Investing.** The Fund's approach to value investing could cause it to underperform other stock funds that use a different investment style. The Fund's investments in value stocks are subject to the risk that the stocks' valuations do not improve at the anticipated rate or that their returns do not move in tandem with the returns of other investment styles or the broader stock market.
- **Index Investing.** The Fund is subject to risks associated with index investing. Because the Fund generally seeks to track the performance of the Target Index regardless of how the Target Index is performing, the Fund's performance may be lower than it would be if it were actively managed. Although the Fund seeks to hold substantially all of the securities included in the Target Index, it may be unable to do so. In addition, the Fund could be prevented from holding one or more securities in the same proportion as in the Target Index. The performance of the Fund's investments, in the aggregate, may not match the investment performance of the Target Index. This risk, known as tracking error risk, may be heightened during times of increased market volatility or under other unusual market conditions. The Fund also could be negatively impacted by changes to the Target Index made by the index provider or by errors made by the index provider. Any gains, losses, or costs associated with or resulting from an error made by the index provider will generally be borne by the Fund and, as a result, the Fund's shareholders.
- **Concentration Risk.** Except as may be necessary to approximate the composition of its Target Index, the Fund will not concentrate its investments in the securities of issuers whose principal business activities are in the same industry or group of industries. If the Target Index becomes concentrated and the Fund needs to concentrate in the same industry or group of industries, its performance could be negatively impacted by the industry or industries in which it is concentrated.
- **ETF Share Trading.** Vanguard ETF Shares ("ETF Shares") are an exchanged-traded class of shares issued by certain Vanguard funds that represent an interest in the portfolio of securities held by the issuing fund. The

Fund's ETF Shares are listed for trading on NYSE Arca and individual investors may only buy and sell them on the secondary market at market prices. Although it is expected that the market price of an ETF Share typically will approximate its net asset value (NAV), there may be times when the market price of an ETF Share and its NAV differ significantly. Disruptions to creation and redemption transactions, the existence of significant market volatility, or potential lack of an active trading market for ETF Shares (including through a trading halt), as well as other factors, may result in ETF Shares trading significantly above (at a premium) or below (at a discount) the Fund's NAV or the intraday value of the Fund's holdings. Thus, you may pay more or less than NAV when you buy ETF Shares on the secondary market, and you may receive more or less than NAV when you sell those shares.

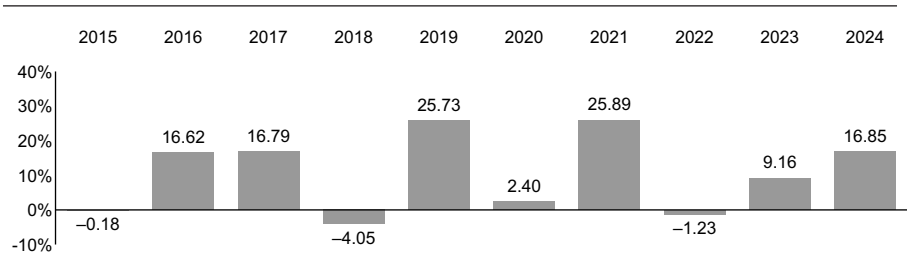
- **Authorized Participants.** Only Authorized Participants may engage in creation or redemption transactions directly with the Fund. The Fund has a limited number of financial institutions that may act as Authorized Participants. The Fund's Authorized Participants are not obligated to engage in creation or redemption transactions. To the extent that the Fund's Authorized Participants are unable to or choose not to proceed with creation and/or redemption transactions with respect to the Fund and no other Authorized Participants step forward to engage in creation or redemption transactions with the Fund, the Fund's ETF Shares may trade at a discount to NAV and possibly face trading halts and/or delisting.

An investment in the Fund is not a deposit of a bank and is not insured or guaranteed by the Federal Deposit Insurance Corporation or any other government agency.

Annual Total Returns

The following bar chart and table show the Fund's historical performance and are intended to help you understand the risks of investing in the Fund. The bar chart shows how the performance of the Fund's ETF Shares (based on NAV) has varied from one calendar year to another over the periods shown. The table shows how the average annual total returns of the ETF Shares compare with those of a broad-based securities market index and one or more additional indexes with similar investment characteristics as the Fund. Keep in mind that the Fund's past performance (before and after taxes) does not indicate how the Fund will perform in the future. Updated performance information is available on our website at vanguard.com/performance.

Annual Total Returns — Vanguard Mega Cap Value Index Fund ETF Shares



The highest and lowest returns for a calendar quarter during the periods shown in the bar chart and the year-to-date return as of the most recent calendar quarter were:

	Total Return	Quarter
Highest	15.28%	December 31, 2022
Lowest	-23.74%	March 31, 2020
Year-to-Date Return	12.12%	September 30, 2025

Average Annual Total Returns for Periods Ended December 31, 2024

	1 Year	5 Years	10 Years
Vanguard Mega Cap Value Index Fund ETF Shares			
<i>Based on NAV</i>			
Return Before Taxes	16.85%	10.19%	10.29%
Return After Taxes on Distributions	16.20	9.53	9.62
Return After Taxes on Distributions and Sale of Fund Shares	10.41	7.96	8.30
<i>Based on Market Price</i>			
Return Before Taxes	16.91	10.21	10.30
CRSP US Mega Cap Value Index			
(reflects no deduction for fees, expenses, or taxes)	16.90%	10.24%	10.34%
Dow Jones U.S. Total Stock Market Float Adjusted Index			
(reflects no deduction for fees, expenses, or taxes)	23.88	13.78	12.48

Actual after-tax returns depend on your tax situation and may differ from those shown in the preceding table. When after-tax returns are calculated, it is assumed that the shareholder was in the highest individual federal marginal income tax bracket at the time of each distribution of income or capital gains or upon redemption. State and local income taxes are not reflected in the calculations. Please note that after-tax returns are not relevant for a shareholder who holds fund shares in a tax-deferred account, such as an individual retirement account or a 401(k) plan. Also, figures captioned *Return After Taxes on Distributions and Sale of Fund Shares* may be higher than other figures for the same period if a capital loss occurs upon redemption and results in an assumed tax deduction for the shareholder.

Investment Advisor

The Vanguard Group, Inc. (Vanguard) through its wholly owned subsidiary, Vanguard Portfolio Management (VPM). VPM exercises portfolio management responsibilities for the Fund.

Portfolio Managers

Chris Nieves, CFA, Portfolio Manager at VPM. He has co-managed the Fund since 2025.

Jena Stenger, Portfolio Manager at VPM. She has co-managed the Fund since 2025.

Purchase and Sale of Fund Shares

ETF Shares may only be bought and sold in the secondary market through a brokerage firm. The price you pay or receive for ETF Shares will be the prevailing market price, which may be more (premium) or less (discount) than the NAV of the shares. The brokerage firm may charge you a commission to execute the transaction. Unless imposed by your brokerage firm, there is no minimum dollar amount you must invest and no minimum number of shares you must buy. ETF Shares of the Fund cannot be directly purchased from or redeemed with the Fund, except by certain authorized broker-dealers. These broker-dealers may purchase and redeem ETF Shares only in large blocks known as creation units, typically in exchange for baskets of securities.

An investor in ETF Shares may incur costs attributable to the difference between the highest price a buyer is willing to pay to purchase ETF Shares (bid) and the lowest price a seller is willing to accept for ETF Shares (ask) when buying or selling shares in the secondary market (bid-ask spread). Recent information about the Fund and its ETF Shares, including information on the Fund's NAV, market price, premiums and discounts, and bid-ask spreads, is available online at *vanguard.com*.

Tax Information

The Fund's distributions may be taxable as ordinary income or capital gains. If you are investing through a tax-advantaged account, such as an IRA or an employer-sponsored retirement or savings plan, special tax rules apply. You should consult your own tax advisor with respect to any particular U.S. or non-U.S. tax consequences of your investment in the Fund.

Payments to Financial Intermediaries

The Fund and its advisor do not pay financial intermediaries for sales of Fund shares.

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Vanguard Mega Cap Value Index Fund ETF Shares—Fund Number 3139

To request additional information about the Fund, please visit [vanguard.com](https://www.vanguard.com) or contact us at 866-499-8473.

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