



Vanguard 500 Index Fund

**Supplement to the Prospectus and Summary Prospectus Dated
April 27, 2017**

Prospectus and Summary Prospectus Text Changes

The following replaces similar text under the heading “Investment Advisor”:

Portfolio Managers

Donald M. Butler, CFA, Principal of Vanguard. He has co-managed the Portfolio since 2016.

Michelle Louie, CFA, Portfolio Manager at Vanguard. She has co-managed the Portfolio since 2017.

Prospectus Text Changes

The following replaces similar text under the heading **Investment Advisor**:

The managers primarily responsible for the day-to-day management of the Fund are:

Donald M. Butler, CFA, Principal of Vanguard. He has been with Vanguard since 1992, has managed investment portfolios since 1997, and has co-managed the Fund since 2016. Education: B.S.B.A., Shippensburg University.

Michelle Louie, CFA, Portfolio Manager at Vanguard. She has been with Vanguard since 2010; has worked in investment management since 2012; has managed investment portfolios since 2016; and has co-managed the Fund since 2017. Education: B.S., The American University; M.B.A., The Georgia Institute of Technology.

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Vanguard®

Vanguard 500 Index Fund Summary Prospectus

April 27, 2017

Investor Shares & Admiral™ Shares

Vanguard 500 Index Fund Investor Shares (VFINX)

Vanguard 500 Index Fund Admiral Shares (VFIAX)

The Fund's statutory Prospectus and Statement of Additional Information dated April 27, 2017, 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. You can also obtain this information at no cost by calling 800-662-7447 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

The Fund seeks to track the performance of a benchmark index that measures the investment return of large-capitalization stocks.

Fees and Expenses

The following table describes the fees and expenses you may pay if you buy and hold Investor Shares or Admiral Shares of the Fund.

Shareholder Fees

(Fees paid directly from your investment)

	Investor Shares	Admiral Shares
Sales Charge (Load) Imposed on Purchases	None	None
Purchase Fee	None	None
Sales Charge (Load) Imposed on Reinvested Dividends	None	None
Redemption Fee	None	None
Account Service Fee (for certain fund account balances below \$10,000)	\$20/year	\$20/year

Annual Fund Operating Expenses

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

	Investor Shares	Admiral Shares
Management Fees	0.12%	0.03%
12b-1 Distribution Fee	None	None
Other Expenses	0.02%	0.01%
Total Annual Fund Operating Expenses	0.14%	0.04%

Examples

The following examples are intended to help you compare the cost of investing in the Fund’s Investor Shares or Admiral Shares with the cost of investing in other mutual funds. They illustrate the hypothetical expenses that you would incur over various periods if you were to invest \$10,000 in the Fund’s shares. These examples assume that the shares provide a return of 5% each year and that total annual fund operating expenses remain as stated in the preceding table. You would incur these hypothetical expenses whether or not you redeem your investment at the end of the given period. Although your actual costs may be higher or lower, based on these assumptions your costs would be:

	1 Year	3 Years	5 Years	10 Years
Investor Shares	\$14	\$45	\$79	\$179
Admiral Shares	\$4	\$13	\$23	\$51

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 more taxes when Fund shares are held in a taxable account. These costs, which are not reflected in annual fund operating expenses or in the previous expense examples, reduce the Fund’s performance. During the most recent fiscal year, the Fund’s portfolio turnover rate was 4% of the average value of its portfolio.

Principal Investment Strategies

The Fund employs an indexing investment approach designed to track the performance of the Standard & Poor’s 500 Index, a widely recognized benchmark of U.S. stock market performance that is dominated by the stocks of large U.S. companies. The Fund 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.

Principal Risks

An investment in the Fund could lose money over short or even long periods. You should expect the Fund’s share price and total return to fluctuate within a wide range. The Fund is subject to the following risks, which could affect the Fund’s performance:

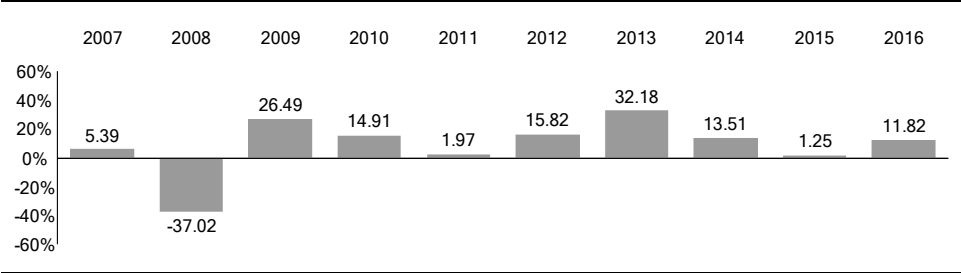
- *Stock market risk*, which is the chance that stock prices overall will decline. Stock markets tend to move in cycles, with periods of rising prices and periods of falling prices. The Fund’s target index tracks a subset of the U.S. stock market, which could cause the Fund to perform differently from the overall stock market. In addition, the Fund’s target index may, at times, become focused in stocks of a particular market sector, which would subject the Fund to proportionately higher exposure to the risks of that sector.
- *Investment style risk*, which is the chance that returns from large-capitalization stocks will trail returns from the overall stock market. Large-cap stocks tend to go through cycles of doing better—or worse—than other segments of the stock market or the stock market in general. These periods have, in the past, lasted for as long as several years.

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 are intended to help you understand the risks of investing in the Fund. The bar chart shows how the performance of the Fund’s Investor Shares has varied from one calendar year to another over the periods shown. The table shows how the average annual total returns of the share classes presented compare with those of the Fund’s target index, which has investment characteristics similar to those of 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 or by calling Vanguard toll-free at 800-662-7447.

Annual Total Returns — Vanguard 500 Index Fund Investor Shares



During the periods shown in the bar chart, the highest return for a calendar quarter was 15.97% (quarter ended June 30, 2009), and the lowest return for a quarter was -21.94% (quarter ended December 31, 2008).

Average Annual Total Returns for Periods Ended December 31, 2016

	1 Year	5 Years	10 Years
Vanguard 500 Index Fund Investor Shares			
Return Before Taxes	11.82%	14.49%	6.82%
Return After Taxes on Distributions	11.29	14.00	6.43
Return After Taxes on Distributions and Sale of Fund Shares	7.09	11.62	5.47
Vanguard 500 Index Fund Admiral Shares			
Return Before Taxes	11.93%	14.62%	6.94%
Standard & Poor's 500 Index (reflects no deduction for fees, expenses, or taxes)	11.96%	14.66%	6.95%

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 shown only for the Investor Shares and may differ for each share class. 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)

Portfolio Managers

Donald M. Butler, CFA, Principal of Vanguard. He has co-managed the Fund since 2016.

Scott E. Geiger, CFA, Portfolio Manager at Vanguard. He has co-managed the Fund since 2016.

Purchase and Sale of Fund Shares

You may purchase or redeem shares online through our website (*vanguard.com*), by mail (The Vanguard Group, P.O. Box 1110, Valley Forge, PA 19482-1110), or by telephone (800-662-2739). The minimum investment amount required to open and maintain a Fund account for Investor Shares or Admiral Shares is \$3,000 or \$10,000, respectively. The minimum investment amount required to add to an existing Fund account is generally \$1. Institutional, financial intermediary, and Vanguard retail managed clients should contact Vanguard for information on special eligibility rules that may apply to them regarding Admiral Shares. If you are investing through an employer-sponsored retirement or savings plan, your plan administrator or your benefits office can provide you with detailed information on how to participate in your plan.

Tax Information

The Fund's distributions may be taxable as ordinary income or capital gain. 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.

Payments to Financial Intermediaries

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

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[Click here to view the fund's statutory prospectus or statement of additional information.](#)

Vanguard 500 Index Fund Investor Shares—Fund Number 40

Vanguard 500 Index Fund Admiral Shares—Fund Number 540

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