SECURITIES AND EXCHANGE COMMISSION

# FORM 485BPOS

Post-effective amendments [Rule 485(b)]

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# **FILER**

### VANGUARD CHESTER FUNDS

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#### VANGUARD CHESTER FUNDS

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Business Address PO BOX 2600 V26 VALLEY FORGE PA 19482 6106691000

# SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

# Form N-1A

REGISTRATION STATEMENT 2-92948 UNDER THE SECURITIES ACT OF 1933 Pre-Effective Amendment No. Post-Effective Amendment No. 55 and

REGISTRATION STATEMENT (NO. 811-4098) UNDER THE INVESTMENT COMPANY ACT OF 1940 Amendment No. 56

# **VANGUARD CHESTER FUNDS**

(Exact Name of Registrant as Specified in Declaration of Trust)

P.O. Box 2600, Valley Forge, PA 19482 (Address of Principal Executive Office)

Registrant's Telephone Number (610) 669-1000

Heidi Stam, Esquire P.O. Box 876 Valley Forge, PA 19482

It is proposed that this filing will become effective (check appropriate box)

[] immediately upon filing pursuant to paragraph (b)

[X] on January 28, 2013, pursuant to paragraph (b)

[] 60 days after filing pursuant to paragraph (a)(1)

[] on (date) pursuant to paragraph (a)(1)

[] 75 days after filing pursuant to paragraph (a)(2)

[] on (date) pursuant to paragraph (a)(2) of rule 485

If appropriate, check the following box:

[] This post-effective amendment designates a new effective date for a previously filed post-effective amendment.



# Vanguard PRIMECAP Fund

#### Supplement to the Prospectus

Important Changes to Vanguard PRIMECAP Fund

New or current Vanguard PRIMECAP Fund (the Fund) shareholders may not open new accounts or contribute to existing Fund accounts, except as described in this supplement. Clients enrolled in Flagship Services<sup>™</sup> and Vanguard Asset Management Services<sup>™</sup> may open new Fund accounts, investing up to \$25,000 per year as described in this supplement in individual, joint, and/or personal trust registrations. There is no specific time frame for when the Fund might reopen for new account registrations by other Vanguard clients, or increase investment limitations.

#### Limits on Additional Investments

Current PRIMECAP Fund shareholders may invest up to \$25,000 per year in the Fund. The \$25,000 limit includes the total amount invested during any calendar year in each Fund account registered to the same primary Social Security or taxpayer identification number. Dividend and capital gains reinvestments do not count toward the \$25,000 annual limit. Participants in certain qualified retirement plans may continue to invest in accordance with the terms of their plans. Certain qualifying asset allocation programs may continue to operate in accordance with the program terms.

The Fund may modify these transaction policies at any time and without prior notice to shareholders. You may call Vanguard for more detailed information about the Fund's transaction policies. Participants in employer-sponsored plans may call Vanguard Participant Services at 800-523-1188. Investors in nonretirement accounts and IRAs may call Vanguard's Investor Information Department at 800-662-7447.

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Vanguard Marketing Corporation, Distributor. PS59 082009



# Vanguard PRIMECAP Fund Prospectus

## January 28, 2013

Investor Shares & Admiral™ Shares Vanguard PRIMECAP Fund Investor Shares (VPMCX) Vanguard PRIMECAP Fund Admiral Shares (VPMAX)

This prospectus contains financial data for the Fund through the fiscal year ended September 30, 2012. 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.

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# Fund Summary

### Investment Objective

The Fund seeks to provide long-term capital appreciation.

#### 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 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 Expenses	0.43%	0.34%
12b-1 Distribution Fee	None	None
Other Expenses	0.02%	0.02%
Total Annual Fund Operating Expenses	0.45%	0.36%

#### 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 invest \$10,000 in the Fund's shares. These examples assume that the Shares provide a return of 5% a year and that total annual fund operating expenses remain as stated in the preceding table. The results apply 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\$46	\$144	\$252	\$567
Admiral Shares \$37	\$116	\$202	\$456

#### 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 6%.

#### **Primary Investment Strategies**

The Fund invests in stocks considered to have above-average earnings growth potential that is not reflected in their current market prices. The Fund's portfolio consists predominantly of large- and mid-capitalization stocks.

#### Primary 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, like the fluctuations of the overall stock market. 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.

• Asset concentration risk, which is the chance that the Fund's performance may be adversely affected by the poor performance of relatively few stocks as compared with other mutual funds. The Fund tends to invest a high percentage of its assets in its top ten holdings.

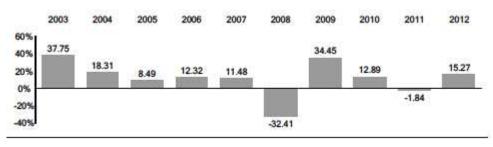
• *Investment style risk*, which is the chance that returns from large- and midcapitalization growth stocks will trail returns from the overall stock market. Large- and mid-cap stocks each tend to go through cycles of doing better—or worse—than other segments of the stock market or the stock market in general. These periods have, in the past, lasted for as long as several years. Historically, mid-cap stocks have been more volatile in price than large-cap stocks.

• *Manager risk*, which is the chance that poor security selection or focus on securities in a particular sector, category, or group of companies will cause the Fund to underperform relevant benchmarks or other funds with a similar investment objective. Significant investments in the health care and information technology sectors subject the Fund to proportionately higher exposure to the risks of these sectors.

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 a relevant market 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 PRIMECAP Fund Investor Shares



During the periods shown in the bar chart, the highest return for a calendar quarter was 16.88% (quarter ended June 30, 2003), and the lowest return for a quarter was -22.40% (quarter ended December 31, 2008).

Average Annual Total Returns for Periods Ended December 31, 2012

	1 Year	5 Years	10 Years
Vanguard PRIMECAP Fund Investor Shares			
Return Before Taxes	15.27%	3.03%	9.90%
Return After Taxes on Distributions	14.86	2.47	9.32
Return After Taxes on Distributions and Sale of Fund Sha	ares10.47	2.47	8.72
Vanguard PRIMECAP Fund Admiral Shares			
Return Before Taxes	15.38%	3.13%	10.03%
Standard & Poor's 500 Index			
(reflects no deduction for fees, expenses, or taxes)	16.00%	1.66%	7.10%

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 will 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 PRIMECAP Management Company

#### Portfolio Managers

Theo A. Kolokotrones, Vice Chairman of PRIMECAP. He has co-managed the Fund since 1985.

Joel P. Fried, President of PRIMECAP. He has co-managed the Fund since 1988.

Mitchell J. Milias, Chairman of PRIMECAP. He has co-managed the Fund since 2002.

Alfred W. Mordecai, Executive Vice President of PRIMECAP. He has co-managed the Fund since 1999.

M. Mohsin Ansari, Senior Vice President of PRIMECAP. He has co-managed the Fund since 2007.

#### 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 following table provides the Fund's minimum initial and subsequent investment requirements.

Account Minimums	Investor Shares	Admiral Shares	
To open and maintain an account\$3,000		\$50,000	
To add to an existing account	Generally \$100 (other than	Generally \$100 (other than	
	by Automatic Investment	by Automatic Investment	
	Plan, which has no	Plan, which has no	
	established minimum)	established minimum)	

Tax Information

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

Payments to Financial Intermediaries

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

## More on the Fund

This prospectus describes the primary risks you would face as a Fund shareholder. It is important to keep in mind one of the main axioms of investing: Generally, the higher the risk of losing money, the higher the potential reward. The reverse, also, is generally true: The lower the risk, the lower the potential reward. As you consider an investment in any mutual fund, you should take into account your personal tolerance for fluctuations in the securities markets. Look for this

symbol throughout the prospectus. It is used to mark detailed information about the more significant risks that you would confront as a Fund shareholder. To highlight terms and concepts important to mutual fund investors, we have provided Plain Talk<sup>®</sup> explanations along the way. Reading the prospectus will help you decide whether the Fund is the right investment for you. We suggest that you keep this prospectus for future reference.

#### Share Class Overview

The Fund offers two separate classes of shares: Investor Shares and Admiral Shares. Both share classes offered by the Fund have the same investment objective, strategies, and policies. However, different share classes have different expenses; as a result, their investment performances will differ. Plain Talk About Fund Expenses

All mutual funds have operating expenses. These expenses, which are deducted from a fund's gross income, are expressed as a percentage of the net assets of the fund. Assuming that operating expenses remain as stated in the Fees and Expenses section, Vanguard PRIMECAP Fund's expense ratios would be as follows: for Investor Shares, 0.45%, or \$4.50 per \$1,000 of average net assets; for Admiral Shares, 0.36%, or \$3.60 per \$1,000 of average net assets. The average expense ratio for multi-cap growth funds in 2011 was 1.34%, or \$13.40 per \$1,000 of average net assets (derived from data provided by Lipper Inc., which reports on the mutual fund industry).

#### Plain Talk About Costs of Investing

Costs are an important consideration in choosing a mutual fund. That's because you, as a shareholder, pay a proportionate share of the costs of operating a fund, plus any transaction costs incurred when the fund buys or sells securities. These costs can erode a substantial portion of the gross income or the capital appreciation a fund achieves. Even seemingly small differences in expenses can, over time, have a dramatic effect on a fund's performance. The following sections explain the primary investment strategies and policies that the Fund uses in pursuit of its objective. The Fund's board of trustees, which oversees the Fund's management, may change investment strategies or policies in the interest of shareholders without a shareholder vote, unless those strategies or policies are designated as fundamental. Market Exposure

The Fund invests mainly in common stocks of companies that the advisor believes have favorable prospects for capital appreciation and that sell at attractive prices, but typically produce little current income. The Fund 's portfolio consists predominantly of large- and mid-capitalization stocks.

Stocks of publicly traded companies and funds that invest in stocks are often classified according to market value, or market capitalization. These classifications typically include small-cap, mid-cap, and large-cap. It's important to understand that, for both companies and stock funds, market-capitalization ranges change over time. Also, interpretations of size vary, and there are no "official" definitions of small-, mid-, and large-cap, even among Vanguard fund advisors. The assetweighted median market capitalization of the Fund as of September 30, 2012, was \$44.7 billion.

A

The Fund is subject to 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 is subject to asset concentration risk, which is the chance that the Fund's performance may be adversely affected by the poor performance of relatively few stocks as compared with other mutual funds. The Fund tends to invest a high percentage of its assets in its top ten holdings.

To illustrate the volatility of stock prices, the following table shows the best, worst, and average annual total returns for the U.S. stock market over various periods as measured by the Standard & Poor 's 500 Index, a widely used barometer of market activity. (Total returns consist of dividend income plus change in market price.) Note that the returns shown do not include the costs of buying and selling stocks or other expenses that a real-world investment portfolio would incur.

U.S. Stock Market Returns

(1926-2012)

	1 Year	5 Years	10 Years	s 20 Years
Best	54.2%	28.6%	19.9%	17.8%
Worst	-43.1	- 12.4	- 1.4	3.1
Average	11.8	9.8	10.5	11.2

The table covers all of the 1-, 5-, 10-, and 20-year periods from 1926 through 2012. You can see, for example, that although the average annual return on common stocks for *all* of the 5-year periods was 9.8%, average annual returns for *individual* 5-year periods ranged from - 12.4% (from 1928 through 1932) to 28.6% (from 1995 through 1999). These average annual returns reflect *past* performance of common stocks; you should not regard them as an indication of *future* performance of either the stock market as a whole or the Fund in particular.

Growth stocks, which are the Fund's primary investments, are likely to be even more volatile in price than the stock market as a whole. Historically, growth funds have tended to outperform in bull markets and underperform in declining markets. Of course, there is no guarantee that this pattern will continue in the future. The Fund also holds a significant number of mid-cap stocks, which tend to be more volatile than the large-cap stocks that dominate the S&P 500 Index.

The Fund is subject to investment style risk, which is the chance that returns from large- and mid-capitalization growth stocks will trail returns from the overall stock market. Large- and mid-cap stocks each 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. Historically, mid-cap stocks have been more volatile in price than large-cap stocks. Plain Talk About Growth Funds and Value Funds

Growth investing and value investing are two styles employed by stock-fund managers. Growth funds generally focus on stocks of companies believed to have above-average potential for growth in revenue, earnings, cash flow, or other similar criteria. These stocks typically have low dividend yields and above-average prices in relation to measures such as earnings and book value. Value funds typically emphasize stocks whose prices are below average in relation to those measures; these stocks often have above-average dividend yields. Growth and value stocks have historically produced similar long-term returns, though each category has periods when it outperforms the other.

#### Security Selection

PRIMECAP Management Company (PRIMECAP), advisor to the Fund, selects common stocks that it believes have aboveaverage earnings growth potential that is not reflected in the current market price. Companies selected for stock purchases typically have strong positions within their industries, increasing sales, improving profitability, good long-term prospects for above-average growth in earnings, and strong management teams.

Using careful analysis, the advisor attempts to quantify a company's "fundamental value", which is the advisor's estimate of the financial value of the company. The advisor compares the fundamental value with the market price of the company's stock. PRIMECAP then decides whether to purchase the stock mainly on the basis of how attractive its market price is in relation to its fundamental value. Although the Fund invests with a long-term horizon of three to five years, the advisor may sell a stock if its market price appears to have risen above its fundamental value, if other securities appear to be more favorably priced, or if the reasons for which the stock was purchased no longer hold true.

PRIMECAP does not try to make investment decisions based on short-term trends in the stock market. If attractively priced stocks cannot be found, the Fund's cash levels will increase.

Because the Fund's selections are determined by an analysis of each individual stock, the Fund's makeup may differ substantially from the overall market's characteristics. For example, the proportion of the Fund's assets invested in a particular industry may be significantly larger or smaller than that industry's representation in the overall stock market.

The Fund is subject to manager risk, which is the chance that poor security selection or focus on securities in a particular sector, category, or group of companies will cause the Fund to underperform relevant benchmarks or other funds with a similar investment objective. Significant investments in the health care and information technology sectors subject the Fund to proportionately higher exposure to the risks of these sectors.

The health care sector could be adversely affected by patent protection, government regulation, research and development costs, litigation, and competitive forces. The information technology sector could be adversely affected by overall economic conditions, short product cycles, rapid obsolescence of products, competition, and government regulation. These sectors could also be affected by other economic factors.

#### Other Investment Policies and Risks

The Fund typically invests a limited portion, up to 25%, of its assets in foreign securities, which may include depositary receipts. Foreign securities may be traded on U.S. or foreign markets. To the extent that it owns foreign securities, the Fund is subject to country risk and currency risk. *Country risk* is the chance that world events–such as political upheaval, financial troubles, or natural disasters–will adversely affect the value of securities issued by companies in foreign countries. In addition, the prices of foreign stocks and the prices of U.S. stocks have, at times, moved in opposite directions. *Currency risk* is the chance that the value of a foreign investment, measured in U.S. dollars, will decrease because of unfavorable changes in currency exchange rates.

The Fund may invest, to a limited extent, in derivatives. Generally speaking, a derivative is a financial contract whose value is based on the value of a financial asset (such as a stock, bond, or currency), a physical asset (such as gold, oil, or wheat), or a market index (such as the S&P 500 Index). Investments in derivatives may subject the Fund to risks different from, and possibly greater than, those of the underlying securities, assets, or market indexes. The Fund will not use derivatives for speculation or for the purpose of leveraging (magnifying) investment returns.

The Fund may enter into forward foreign currency exchange contracts, which are a type of derivative. A forward foreign currency exchange contract is an agreement to buy or sell a country's currency at a specific price on a specific date, usually 30, 60, or 90 days in the future. In other words, the contract guarantees an exchange rate on a given date. Managers of funds that invest in foreign securities can use these contracts to guard against unfavorable changes in currency exchange rates. These contracts, however, would not prevent the Fund's securities from falling in value during foreign market downswings.

#### **Cash Management**

The Fund's daily cash balance may be invested in one or more Vanguard CMT Funds, which are very low-cost money market funds. When investing in a Vanguard CMT Fund, the Fund bears its proportionate share of the at-cost expenses of the CMT Fund in which it invests.

#### **Temporary Investment Measures**

The Fund may temporarily depart from its normal investment policies and strategies when the advisor believes that doing so is in the Fund's best interest, so long as the alternative is consistent with the Fund's investment objective. For instance, the Fund may invest beyond its normal limits in derivatives or exchange-traded funds that are consistent with the Fund's objective when those instruments are more favorably priced or provide needed liquidity, as might be the case if the Fund is transitioning

assets from one advisor to another or receives large cash flows that it cannot prudently invest immediately. In addition, the Fund may take temporary defensive positions that are inconsistent with its normal investment policies and strategies-for instance, by allocating substantial assets to cash, commercial paper, or other less volatile instruments-in response to adverse or unusual market, economic, political, or other conditions. In doing so, the Fund may succeed in avoiding losses but may otherwise fail to achieve its investment objective.

#### Frequent Trading or Market-Timing

Background. Some investors try to profit from strategies involving frequent trading of mutual fund shares, such as markettiming. For funds holding foreign securities, investors may try to take advantage of an anticipated difference between the price of the fund's shares and price movements in overseas markets, a practice also known as time-zone arbitrage. Investors also may try to engage in frequent trading of funds holding investments such as small-cap stocks and high-yield bonds. As money is shifted into and out of a fund by a shareholder engaging in frequent trading, the fund incurs costs for buying and selling securities, resulting in increased brokerage and administrative costs. These costs are borne by *all* fund shareholders, including the long-term investors who do not generate the costs. In addition, frequent trading may interfere with an advisor's ability to efficiently manage the fund.

Policies to Address Frequent Trading. The Vanguard funds (other than money market funds and short-term bond funds) do not knowingly accommodate frequent trading. The board of trustees of each Vanguard fund (other than money market funds and short-term bond funds) has adopted policies and procedures reasonably designed to detect and discourage frequent trading and, in some cases, to compensate the fund for the costs associated with it. These policies and procedures do not apply to Vanguard ETF<sup>®</sup> Shares because frequent trading in ETF Shares does not disrupt portfolio management or otherwise harm fund shareholders. Although there is no assurance that Vanguard will be able to detect or prevent frequent trading or market-timing in all circumstances, the following policies have been adopted to address these issues:

Each Vanguard fund reserves the right to reject any purchase request-including exchanges from other Vanguard funds-without notice and regardless of size. For example, a purchase request could be rejected because of a history of frequent trading by the investor or if Vanguard determines that such purchase may negatively affect a fund's operation or performance.

Each Vanguard fund (other than money market funds and short-term bond funds) generally prohibits, except as otherwise noted in the Investing With Vanguard section, an investor's purchases or exchanges into a fund account for 60 calendar days after the investor has redeemed or exchanged out of that fund account.

Certain Vanguard funds charge shareholders purchase and/or redemption fees on transactions.

See the Investing With Vanguard section of this prospectus for further details on Vanguard's transaction policies. Each fund (other than money market funds), in determining its net asset value, will, when appropriate, use fair-value pricing, as described in the Share Price section. Fair-value pricing may reduce or eliminate the profitability of certain frequent-trading strategies.

Do not invest with Vanguard if you are a market-timer.

#### Turnover Rate

Although the Fund generally seeks to invest for the long term, it may sell securities regardless of how long they have been held. The Financial Highlights section of this prospectus shows historical turnover rates for the Fund. A turnover rate of 100%, for example, would mean that the Fund had sold and replaced securities valued at 100% of its net assets within a one-year period. The average turnover rate for large-cap growth funds was approximately 76%, as reported by Morningstar, Inc., on September 30, 2012.

Plain Talk About Turnover Rate

Before investing in a mutual fund, you should review its turnover rate. This gives an indication of how transaction costs, which are not included in the fund's expense ratio, could affect the fund's future returns. In general, the greater the volume of buying and selling by the fund, the greater the impact that brokerage commissions and other transaction costs will have on its return. Also, funds with high turnover rates may be more likely to generate capital gains that must be distributed to shareholders as taxable income.

#### The Fund and Vanguard

The Fund is a member of The Vanguard Group, a family of 180 mutual funds holding assets of approximately \$1.9 trillion. All of the funds that are members of The Vanguard Group (other than funds of funds) share in the expenses associated with administrative services and business operations, such as personnel, office space, and equipment. Vanguard Marketing Corporation provides marketing services to the funds. Although shareholders do not pay sales commissions or 12b-1 distribution fees, each fund (other than a fund of funds) or each share class of a fund (in the case of a fund with multiple share classes) pays its allocated share of the Vanguard funds' marketing costs.

#### Plain Talk About Vanguard's Unique Corporate Structure

The Vanguard Group is truly a *mutual* mutual fund company. It is owned jointly by the funds it oversees and thus indirectly by the shareholders in those funds. Most other mutual funds are operated by management companies that may be owned by one person, by a private group of individuals, or by public investors who own the management company's stock. The management fees charged by these companies include a profit component over and above the companies' cost of providing services. By contrast, Vanguard provides services to its member funds on an at-cost basis, with no profit component, which helps to keep the funds' expenses low.

#### Investment Advisor

PRIMECAP Management Company, 225 South Lake Avenue, Suite 400, Pasadena, CA 91101, advisor to the Fund, is an investment advisory firm founded in 1983. PRIMECAP also provides investment advisory services to endowment funds, employee benefit plans, mutual funds, and foundations unrelated to Vanguard. As of September 30, 2012, PRIMECAP managed approximately \$63 billion in assets. The firm manages the Fund subject to the supervision and oversight of the trustees and officers of the Fund.

The Fund pays the advisor a fee, which is paid quarterly and is a percentage of average daily net assets under management during the most recent fiscal quarter. The fee has breakpoints, which means that the percentage declines as assets go up.

For the fiscal year ended September 30, 2012, the advisory fee represented an effective annual rate of less than 0.01% of the Fund's average net assets.

Under the terms of an SEC exemption, the Fund's board of trustees may, without prior approval from shareholders, change the terms of an advisory agreement or hire a new investment advisor–either as a replacement for an existing advisor or as an additional advisor. Any significant change in the Fund's advisory arrangements will be communicated to shareholders in writing. In addition, as the Fund's sponsor and overall manager, The Vanguard Group may provide investment advisory services to the Fund, on an at-cost basis, at any time. Vanguard may also recommend to the board of trustees that an advisor be hired, terminated, or replaced, or that the terms of an existing advisory agreement be revised.

For a discussion of why the board of trustees approved the Fund's investment advisory agreement, see the most recent annual report to shareholders covering the fiscal year ended September 30.

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

Theo A. Kolokotrones, Vice Chairman of PRIMECAP. He has worked in investment management since 1970; has managed assets since 1979; has been with PRIMECAP since 1983; and has co-managed the Fund since 1985. Education: B.A., University of Chicago; M.B.A., Harvard Business School.

Joel P. Fried, President of PRIMECAP. He has worked in investment management since 1985; has been with PRIMECAP since 1986; has managed assets since 1987; and has co-managed the Fund since 1988. Education: B.S., University of California, Los Angeles; M.B.A., Anderson Graduate School of Business, University of California, Los Angeles. Mitchell J. Milias, Chairman of PRIMECAP. He has worked in investment management since 1964; has managed assets since 1967; has been with PRIMECAP since 1983; and has co-managed the Fund since 2002. Education: B.S., Stanford University; M.B.A., Harvard Business School.

Alfred W. Mordecai, Executive Vice President of PRIMECAP. He has worked in investment management and has been with PRIMECAP since 1997; has managed assets since 1999; and has co-managed the Fund since 1999. Education: B.S.E., Duke University; M.E.A., Virginia Polytechnic Institute and State University; M.B.A., Harvard Business School.

M. Mohsin Ansari, Senior Vice President of PRIMECAP. He has worked in investment management since 2000; has been with PRIMECAP since 2000; has managed assets since 2007; and has co-managed the Fund since 2007. Education: B.A., Colgate University; B.S., Washington University; M.B.A., Harvard Business School.

Each of these five individuals manages a portion of the Fund autonomously; there is no decision-making by committee. A small portion of the Fund's assets is managed by individuals in PRIMECAP's research department.

The *Statement of Additional Information* provides information about each portfolio manager's compensation, other accounts under management, and ownership of shares of the Fund.

Dividends, Capital Gains, and Taxes

**Fund Distributions** 

The Fund distributes to shareholders virtually all of its net income (interest and dividends, less expenses) as well as any net capital gains realized from the sale of its holdings. Income and capital gains distributions, if any, generally occur annually in December. You can receive distributions of income or capital gains in cash, or you can have them automatically reinvested in more shares of the Fund.

#### Plain Talk About Distributions

As a shareholder, you are entitled to your portion of a fund's income from interest and dividends as well as capital gains from the fund's sale of investments. Income consists of both the dividends that the fund earns from any stock holdings and the interest it receives from any money market and bond investments. Capital gains are realized whenever the fund sells securities for higher prices than it paid for them. These capital gains are either short-term or long-term, depending on whether the fund held the securities for one year or less or for more than one year.

#### **Basic Tax Points**

Vanguard will send you a statement each year showing the tax status of all your distributions. In addition, investors in taxable accounts should be aware of the following basic federal income tax points:

Distributions are taxable to you whether or not you reinvest these amounts in additional Fund shares.

Distributions declared in December–if paid to you by the end of January–are taxable as if received in December.

Any dividend and short-term capital gains distributions that you receive are taxable to you as ordinary income. If you are an individual and meet certain holding-period requirements with respect to your Fund shares, you may be eligible for reduced tax rates on "qualified dividend income," if any, distributed by the Fund.

Any distributions of net long-term capital gains are taxable to you as long-term capital gains, no matter how long you' ve owned shares in the Fund.

Capital gains distributions may vary considerably from year to year as a result of the Fund 's normal investment activities and cash flows.

A sale or exchange of Fund shares is a taxable event. This means that you may have a capital gain to report as income, or a capital loss to report as a deduction, when you complete your tax return.

Any conversion between classes of shares of the *same* fund is a *nontaxable* event. By contrast, an exchange between classes of shares of *different* funds is a *taxable* event.

Individuals, trusts, and estates whose income exceeds certain threshold amounts will be subject to a 3.8% Medicare contribution tax in tax years beginning on or after January 1, 2013, on "net investment income." Net investment income includes dividends paid by the Fund and capital gains from any sale or exchange of Fund shares

Dividend and capital gains distributions that you receive, as well as your gains or

losses from any sale or exchange of Fund shares, may be subject to state and local income taxes.

This prospectus provides general tax information only. If you are investing through a tax-deferred retirement account, such as an IRA, special tax rules apply. Please consult your tax advisor for detailed information about any tax consequences for you.

Plain Talk About "Buying a Dividend"

Unless you are investing through a tax-deferred retirement account (such as an IRA), you should consider avoiding a purchase of fund shares shortly before the fund makes a distribution, because doing so can cost you money in taxes. This is known as "buying a dividend." For example: On December 15, you invest \$5,000, buying 250 shares for \$20 each. If the fund pays a distribution of \$1 per share on December 16, its share price will drop to \$19 (not counting market change). You still have only \$5,000 (250 shares x \$19 = \$4,750 in share value, plus 250 shares x \$1 = \$250 in distributions), but you *owe tax* on the \$250 distribution you received–even if you reinvest it in more shares. To avoid "buying a dividend," check a fund's distribution schedule before you invest.

**General Information** 

Backup withholding. By law, Vanguard must withhold 28% of any taxable distributions or redemptions from your account if you do not:

Provide us with your correct taxpayer identification number;

Certify that the taxpayer identification number is correct; and

Confirm that you are not subject to backup withholding.

Similarly, Vanguard must withhold taxes from your account if the IRS instructs us to do so.

Foreign investors. Vanguard funds offered for sale in the United States (Vanguard U.S. funds), including the Fund offered in this prospectus, generally are not sold outside the United States, except to certain qualified investors. Non-U.S. investors should be aware that U.S. withholding and estate taxes and certain U.S. tax reporting requirements may apply to any investments in Vanguard U.S. funds. Foreign investors should visit the "Non-U.S. Investors" page on our website at *vanguard.com* for information on Vanguard's non-U.S. products.

Invalid addresses. If a dividend or capital gains distribution check mailed to your address of record is returned as undeliverable, Vanguard will automatically reinvest the distribution and all future distributions until you provide us with a valid mailing address. Reinvestments will receive the net asset value calculated on the date of the reinvestment.

#### Share Price

Share price, also known as *net asset value* (NAV), is calculated each business day as of the close of regular trading on the New York Stock Exchange, generally 4 p.m., Eastern time. Each share class has its own NAV, which is computed by dividing the total assets, minus liabilities, allocated to each share class by the number of Fund shares outstanding for that class. On holidays or other days when the Exchange is closed, the NAV is not calculated, and the Fund does not transact purchase or redemption requests. However, on those days the value of the Fund's assets may be affected to the extent that the Fund holds foreign securities that trade on foreign markets that are open.

Stocks held by a Vanguard fund are valued at their *market value* when reliable market quotations are readily available. Certain short-term debt instruments used to manage a fund's cash are valued on the basis of amortized cost. The values of any foreign securities held by a fund are converted into U.S. dollars using an exchange rate obtained from an independent third party. The values of any mutual fund shares held by a fund are based on the NAVs of the shares. The values of any ETF or closed-end fund shares held by a fund are based on the market value of the shares.

When a fund determines that market quotations either are not readily available or do not accurately reflect the value of a security, the security is priced at its *fair value* (the amount that the owner might reasonably expect to receive upon the current sale of the security). A fund also will use fair-value pricing if the value of a security it holds has been materially affected by events occurring before the fund's pricing time but after the close of the primary markets or exchanges on which the security is traded. This most commonly occurs with foreign securities, which may trade on foreign exchanges that close many hours before the fund's pricing time. Intervening events might be company-specific (e.g., earnings report, merger announcement), or country-specific or regional/global (e.g., natural disaster, economic or political news, act of terrorism, interest rate change). Intervening events include price movements in U.S. markets that are deemed to affect the value of foreign securities. Fair-value pricing may be used for domestic securities–for example, if (1) trading in a security is halted and does not resume before the fund's pricing time or if a security does not trade in the course of a day, and (2) the fund holds enough of the security that its price could affect the NAV.

Fair-value prices are determined by Vanguard according to procedures adopted by the board of trustees. When fair-value pricing is employed, the prices of securities used by a fund to calculate the NAV may differ from quoted or published prices for the same securities.

Vanguard fund share prices are published daily on our website at vanguard.com/prices.

## **Financial Highlights**

The following financial highlights tables are intended to help you understand the Fund's financial performance for the periods shown, and certain information reflects financial results for a single Fund share. The total returns in each table represent the rate that an investor would have earned or lost each period on an investment in the Fund (assuming reinvestment of all distributions). This information has been obtained from the financial statements audited by PricewaterhouseCoopers LLP, an independent registered public accounting firm, whose report–along with the Fund's financial statements–is included in the Fund's most recent annual report to shareholders. You may obtain a free copy of the latest annual or semiannual report online at *vanguard.com* or by contacting Vanguard by telephone or mail. Plain Talk About How to Read the Financial Highlights Tables

This explanation uses the Fund's Investor Shares as an example. The Investor Shares began fiscal year 2012 with a net asset value (price) of \$58.46 per share. During the year, each Investor Share earned \$0.866 from investment income (interest and dividends) and \$12.857 from investments that had appreciated in value or that were sold for higher prices than the Fund paid for them.

Shareholders received \$2.793 per share in the form of dividend and capital gains distributions. A portion of each year's distributions may come from the prior year's income or capital gains.

The share price at the end of the year was \$69.39, reflecting earnings of \$13.723 per share and distributions of \$2.793 per share. This was an increase of \$10.93 per share (from \$58.46 at the beginning of the year to \$69.39 at the end of the year). For a shareholder who reinvested the distributions in the purchase of more shares, the total return was 24.17% for the year.

As of September 30, 2012, the Investor Shares had approximately \$13.6 billion in net assets. For the year, the expense ratio was 0.45% (\$4.50 per \$1,000 of net assets), and the net investment income amounted to 1.30% of average net assets. The Fund sold and replaced securities valued at 6% of its net assets.

PRIMECAP Fund Investor Shares

			Year Ended September 30,		
For a Share Outstanding Throughout Each Period	2012	2011	2010	2009	2008
Net Asset Value, Beginning of Period	\$58.46	\$60.36	\$55.10	\$62.76	\$77.82
Investment Operations					
Net Investment Income	.866	.651	.631 <sup>1</sup>	.500	.552
Net Realized and Unrealized Gain (Loss)					
on Investments	12.857	(1.266)	5.076	(3.990)	(10.913)
Total from Investment Operations	13.723	(.615)	5.707	(3.490)	(10.361)
Distributions					
Dividends from Net Investment Income	(.689)	(.614)	(.447)	(.508)	(.476)
Distributions from Realized Capital Gains	(2.104)	(.671)	-	(3.662)	(4.223)
Total Distributions	(2.793)	(1.285)	(.447)	(4.170)	(4.699)
Net Asset Value, End of Period	\$69.39	\$58.46	\$60.36	\$55.10	\$62.76
Total Return <sup>2</sup>	24.17%	- 1.23%	10.36%	-4.01%	- 13.96%
Ratios/Supplemental Data					
Net Assets, End of Period (Millions)	\$13,632	\$14,359	\$18,028	\$17,795	\$19,234
Ratio of Total Expenses to Average					
Net Assets	0.45%	0.45%	0.45%	0.49%	0.43%
Ratio of Net Investment Income to					
Average Net Assets	1.30%	0.95%	1.05% <sup>1</sup>	1.02%	0.76%
Portfolio Turnover Rate	6%	8%	5%	4%	11%

1 Net investment income per share and the ratio of net investment income to average net assets include \$0.128 and 0.21%, respectively, resulting from a special dividend from Weyerhaeuser Co. in July 2010.

2 Total returns do not include transaction or account service fees that may have applied in the periods shown.

PRIMECAP Fund Admiral Shares

			Year Ended September 30,		ember 30,
For a Share Outstanding Throughout Each Period	d2012	2011	2010	2009	2008
Net Asset Value, Beginning of Period	\$60.69	\$62.65	\$57.20	\$65.19	\$80.82
Investment Operations					
Net Investment Income	.974	.738	.711 <sup>1</sup>	.580	.664
Net Realized and Unrealized Gain (Loss)					
on Investments	13.333	(1.319)	5.269	(4.160)	(11.327)
Total from Investment Operations	14.307	(.581)	5.980	(3.580)	(10.663)
Distributions					
Dividends from Net Investment Income	(.785)	(.683)	(.530)	(.612)	(.586)
Distributions from Realized Capital Gains	(2.182)	(.696)	-	(3.798)	(4.381)
Total Distributions	(2.967)	(1.379)	(.530)	(4.410)	(4.967)
Net Asset Value, End of Period	\$72.03	\$60.69	\$62.65	\$57.20	\$65.19
Total Return <sup>2</sup>	24.29%	- 1.14%	10.46%	-3.90%	- 13.85%
Ratios/Supplemental Data					
Net Assets, End of Period (Millions)	\$15,978	\$11,088	\$9,765	\$9,222	\$9,651
Ratio of Total Expenses to					
Average Net Assets	0.36%	0.36%	0.36%	0.37%	0.31%
Ratio of Net Investment Income to					
Average Net Assets	1.39%	1.04%	1.14% <sup>1</sup>	1.14%	0.88%
Portfolio Turnover Rate	6%	8%	5%	4%	11%

1 Net investment income per share and the ratio of net investment income to average net assets include \$0.133 and 0.21%, respectively, resulting from a special dividend from Weyerhaeuser Co. in July 2010.

2 Total returns do not include transaction or account service fees that may have applied in the periods shown.

## Investing With Vanguard

This section of the prospectus explains the basics of doing business with Vanguard. Vanguard fund shares can be held directly with Vanguard or indirectly through an intermediary, such as Vanguard Marketing Corporation or another brokerdealer. If you hold Vanguard fund shares directly with Vanguard, you should carefully read each topic within this section that pertains to your relationship with Vanguard. If you hold Vanguard fund shares indirectly through an intermediary, please see *Investing With Vanguard Through Other Firms*, and also refer to your account agreement with the intermediary for information about transacting in that account. Vanguard reserves the right to change the following policies without notice. Please call or check online for current information. See *Contacting Vanguard*.

For Vanguard fund shares held directly with Vanguard, each fund you hold in an account is a separate "fund account." For example, if you hold three funds in a nonretirement account titled in your own name, two funds in a nonretirement account titled jointly with your spouse, and one fund in an individual retirement account, you have six fund accounts–and this is true even if you hold the same fund in multiple accounts. Note that each reference to "you" in this prospectus applies to any one or more registered account owners or persons authorized to transact on your account.

#### **Purchasing Shares**

Vanguard reserves the right, without notice, to increase or decrease the minimum amount required to open, convert shares to, or maintain a fund account, or to add to an existing fund account.

Investment minimums may differ for certain categories of investors.

Account Minimums for Investor Shares To open and maintain an account. \$3,000.

Add to an existing account. Generally \$100 (other than by Automatic Investment Plan, which has no established minimum). Account Minimums for Admiral Shares

To open and maintain an account. \$50,000. If you request Admiral Shares when you open a new account, but the investment amount does not meet the account minimum for Admiral Shares, your investment will be placed in Investor Shares of the Fund. Institutional clients should contact Vanguard for information on special eligibility rules that may apply to them.

Add to an existing account. Generally \$100 (other than by Automatic Investment Plan, which has no established minimum). 21

How to Initiate a Purchase Request

Be sure to check *Exchanging Shares, Frequent-Trading Limitations,* and *Other Rules You Should Know* before placing your purchase request.

Online. You may open certain types of accounts, request a purchase of shares, and request an exchange through our website or our mobile application if you are registered for online access.

By telephone. You may call Vanguard to begin the account registration process or request that the account-opening forms be sent to you. You may also call Vanguard to request a purchase of shares in your account or to request an exchange. See

#### Contacting Vanguard.

By mail. You may send Vanguard your account registration form and check to open a new fund account. To add to an existing fund account, you may send your check with an Invest-by-Mail form (from a transaction confirmation or your account statement), with a deposit slip (available online), or with a written request. You may also send a written request to Vanguard to make an exchange. For a list of Vanguard addresses, see *Contacting Vanguard*.

#### How to Pay for a Purchase

By electronic bank transfer. You may purchase shares of a Vanguard fund through an electronic transfer of money from a bank account. To establish the electronic bank transfer option on an account, you must designate the bank account online, complete a special form, or fill out the appropriate section of your account registration form. After the option is set up on your account, you can purchase shares by electronic bank transfer on a regular schedule (Automatic Investment Plan) or from time to time. Your purchase request can be initiated online (if you are registered for online access), by telephone, or by mail.

By wire. Wiring instructions vary for different types of purchases. Please call Vanguard for instructions and policies on purchasing shares by wire. See *Contacting Vanguard*.

By check. You may make initial or additional purchases to your fund account by sending a check or through our mobile application. Also see *How to Initiate a Purchase Request*.

Make your check payable to Vanguard and include the appropriate fund number (e.g., Vanguard–xx). For a list of Fund numbers (for share classes in this prospectus), see

#### Additional Information.

By exchange. You may purchase shares of a Vanguard fund using the proceeds from the simultaneous redemption of shares of another Vanguard fund. You may initiate an exchange online (if you are registered for online access), by telephone, or by written request. See *Exchanging Shares*.

#### Trade Date

The trade date for any purchase request received in good order will depend on the day and time Vanguard receives your request, the manner in which you are paying, and the type of fund you are purchasing. Your purchase will be executed using the NAV as calculated on the trade date. NAVs are calculated only on days that the New York Stock Exchange (NYSE) is open for trading (a business day).

For purchases by check into all funds other than money market funds, and for purchases by exchange, wire, or electronic bank transfer (not using an Automatic Investment Plan) into all funds: If the purchase request is received by Vanguard on a business day before the close of regular trading on the NYSE (generally 4 p.m., Eastern time), the trade date for the purchase will be the same day. If the purchase request is received on a business day after the close of regular trading on the NYSE, or on a nonbusiness day, the trade date for the purchase will be the next business day.

For purchases by check into money market funds: If the purchase request is received by Vanguard on a business day before the close of regular trading on the NYSE (generally 4 p.m., Eastern time), the trade date for the purchase will be the next business day. If the purchase request is received on a business day after the close of regular trading on the NYSE, or on a nonbusiness day, the trade date for the purchase will be the second business day following the day Vanguard receives the purchase request. Because money market instruments must be purchased with federal funds and it takes a money market mutual fund one business day to convert check proceeds into federal funds, the trade date for the purchase will be one business day later than for other funds.

For purchases by electronic bank transfer using an Automatic Investment Plan: Your trade date generally will be one business day before the date you designated for withdrawal from your bank account.

If your purchase request is not accurate and complete, it may be rejected. See *Other Rules You Should Know–Good Order*. For further information about purchase transactions, consult our website at *vanguard.com* or see *Contacting Vanguard*. Other Purchase Rules You Should Know

Admiral Shares. Please note that Admiral Shares generally are not available for:

SIMPLE IRAs and Individual 403(b)(7) Custodial Accounts or

Certain retirement plan accounts receiving special administrative services from

Vanguard, including Vanguard Individual 401(k) Plans.

Check purchases. All purchase checks must be written in U.S. dollars and must be drawn on a U.S. bank. Vanguard does not accept cash, traveler's checks, or money

orders. In addition, Vanguard may refuse "starter checks" and checks that are not made payable to Vanguard. New accounts. We are required by law to obtain from you certain personal information that we will use to verify your identity. If you do not provide the information, we may not be able to open your account. If we are unable to verify your identity, Vanguard reserves the right, without notice, to close your account or take such other steps as we deem reasonable.

Refused or rejected purchase requests. Vanguard reserves the right to stop selling fund shares or to reject any purchase request at any time and without notice, including, but not limited to, purchases requested by exchange from another Vanguard fund. This also includes the right to reject any purchase request because of a history of frequent trading by the investor or because the purchase may negatively affect a fund's operation or performance.

Large purchases. Please call Vanguard before attempting to invest a large dollar amount.

No cancellations. Vanguard will not accept your request to cancel any purchase request once processing has begun. Please be careful when placing a purchase request.

#### **Converting Shares**

When a conversion occurs, you receive shares of one class in place of shares of another class of the same fund. At the time of conversion, the dollar value of the "new" shares you receive equals the dollar value of the "old" shares that were converted. In other words, the conversion has no effect on the value of your investment in the fund at the time of the conversion. However, the number of shares you own after the conversion may be greater than or less than the number of shares you owned before the conversion, depending on the net asset values of the two share classes.

A conversion between share classes of the same fund is a nontaxable event.

#### Trade Date

The trade date for any conversion request received in good order will depend on the day and time Vanguard receives your request. Your conversion will be executed using the NAVs of the different share classes on the trade date. NAVs are calculated only on days that the NYSE is open for trading (a business day).

For a conversion request received by Vanguard on a business day before the close of regular trading on the NYSE (generally 4 p.m., Eastern time), the trade date will be the same day. For a conversion request received on a business day after the close of

regular trading on the NYSE, or on a nonbusiness day, the trade date will be the next business day. See Other Rules You Should Know.

Conversions From Investor Shares to Admiral Shares

Self-directed conversions. If your account balance in the Fund is at least \$50,000, you may ask Vanguard to convert your Investor Shares to Admiral Shares. You may request a conversion through our website (if you are registered for online access), by telephone, or by mail. Institutional clients should contact Vanguard for information on special eligibility rules that may apply to them. See *Contacting Vanguard*.

Automatic conversions. Vanguard conducts periodic reviews of account balances and may, if your account balance in the Fund exceeds \$50,000, automatically convert your Investor Shares to Admiral Shares. You will be notified before an automatic conversion occurs and will have an opportunity to instruct Vanguard not to effect the conversion. Institutional clients should contact Vanguard for information on special eligibility rules that may apply to them.

Mandatory Conversions to Investor Shares

If an account no longer meets the balance requirements for Admiral Shares, Vanguard may automatically convert the shares in the account to Investor Shares. A decline in the account balance because of market movement may result in such a conversion. Vanguard will notify the investor in writing before any mandatory conversion occurs. Redeeming Shares

How to Initiate a Redemption Request

Be sure to check *Exchanging Shares, Frequent-Trading Limitations*, and *Other Rules You Should Know* before placing your redemption request.

Online. You may request a redemption of shares or request an exchange through our website or our mobile application if you are registered for online access.

By telephone. You may call Vanguard to request a redemption of shares or an exchange. See *Contacting Vanguard*. By mail. You may send a written request to Vanguard to redeem from a fund account or to make an exchange. See *Contacting Vanguard*.

How to Receive Redemption Proceeds

By electronic bank transfer. You may have the proceeds of a fund redemption sent directly to a designated bank account. To establish the electronic bank transfer option on an account, you must designate a bank account online, complete a special form, or fill

out the appropriate section of your account registration form. After the option is set up on your account, you can redeem shares by electronic bank transfer on a regular schedule (Automatic Withdrawal Plan) or from time to time. Your redemption request can be initiated online (if you are registered for online access), by telephone, or by mail.

By wire. To receive your proceeds by wire, you may instruct Vanguard to wire your redemption proceeds (\$100 minimum) to a previously designated bank account. To establish the wire redemption option, you generally must designate a bank account online, complete a special form, or fill out the appropriate section of your account registration form.

By exchange. You may have the proceeds of a Vanguard fund redemption invested directly in shares of another Vanguard fund. You may initiate an exchange online (if you are registered for online access), by telephone, or by written request. See *Exchanging Shares*.

By check. If you have not chosen another redemption method, Vanguard will mail you a redemption check, generally payable to all registered account owners, normally within two business days of your trade date, generally to the address of record.

#### Trade Date

The trade date for any redemption request received in good order will depend on the day and time Vanguard receives your request and the manner in which you are redeeming. Your redemption will be executed using the NAV as calculated on the trade date. NAVs are calculated only on days that the NYSE is open for trading (a business day).

For redemptions by check, exchange, or wire: If the redemption request is received by Vanguard on a business day before the close of regular trading on the NYSE (generally 4 p.m., Eastern time), the trade date will be the same day. If the redemption request is received on a business day after the close of regular trading on the NYSE, or on a nonbusiness day, the trade date will be the next business day.

Note on timing of wire redemptions from money market funds: For telephone requests received by Vanguard on a business day before 10:45 a.m., Eastern time (2 p.m., Eastern time, for Vanguard Prime Money Market Fund), the redemption proceeds generally will leave Vanguard by the close of business the same day. For telephone requests received by Vanguard on a business day after those cut-off times, or on a nonbusiness day, and for all requests other than by telephone, the redemption proceeds generally will leave Vanguard by the close of business on the next business day.

Note on timing of wire redemptions from all other funds: For requests received by Vanguard on a business day before the close of regular trading on the NYSE (generally 4 p.m., Eastern time), the redemption proceeds generally will leave Vanguard by the close of business on the next business day. For requests received <sup>26</sup>

by Vanguard on a business day after the close of regular trading on the NYSE, or on a nonbusiness day, the redemption proceeds generally will leave Vanguard by the close of business on the second business day after Vanguard receives the request.

For redemptions by electronic bank transfer using an Automatic Withdrawal Plan: Your trade date generally will be the date you designated for withdrawal of funds (redemption of shares) from your Vanguard account. Proceeds of redeemed shares generally will be credited to your designated bank account two business days after your trade date. If the date you designated for withdrawal of funds from your Vanguard account falls on a weekend, holiday, or other nonbusiness day, your trade date generally will be the previous business day.

For redemptions by electronic bank transfer not using an Automatic Withdrawal Plan: If the redemption request is received by Vanguard on a business day before the close of regular trading on the NYSE (generally 4 p.m., Eastern time), the trade date will be the same day. If the redemption request is received on a business day after the close of regular trading on the NYSE, or on a nonbusiness day, the trade date will be the next business day.

If your redemption request is not accurate and complete, it may be rejected. If we are unable to send your redemption proceeds by wire or electronic bank transfer because the receiving institution rejects the transfer, Vanguard will make additional efforts to complete your transaction. If Vanguard is still unable to complete the transaction, we may send the proceeds of the redemption to you by check, generally payable to all registered account owners, or use your proceeds to purchase new shares of the fund from which you sold shares for the purpose of the wire or electronic bank transfer transaction. See *Other Rules You Should Know–Good Order*.

For further information about redemption transactions, consult our website at *vanguard.com* or see *Contacting Vanguard*. Other Redemption Rules You Should Know

Documentation for certain accounts. Special documentation may be required to redeem from certain types of accounts, such as trust, corporate, nonprofit, or retirement accounts. Please call us *before* attempting to redeem from these types of accounts.

Potentially disruptive redemptions. Vanguard reserves the right to pay all or part of a redemption in kind-that is, in the form of securities-if we reasonably believe that a cash redemption would negatively affect the fund's operation or performance or that the shareholder may be engaged in market-timing or frequent trading. Under these circumstances, Vanguard also reserves the right to delay payment of the redemption proceeds for up to seven calendar days. By calling us *before* you attempt to redeem a large dollar amount, you may avoid in-kind or delayed payment of your redemption.

Please see Frequent-Trading Limitations for information about Vanguard's policies to limit frequent trading.

Recently purchased shares. Although you can redeem shares at any time, proceeds may not be made available to you until the fund collects payment for your purchase. This may take up to seven calendar days for shares purchased by check or by electronic bank transfer. If you have written a check on a fund with checkwriting privileges, that check may be rejected if your fund account does not have a sufficient available balance.

Share certificates. Share certificates are no longer issued for Vanguard funds. Shares currently held in certificates cannot be redeemed, exchanged, converted, or transferred (reregistered) until you return the certificates (unsigned) to Vanguard by registered mail. For the correct address, see *Contacting Vanguard*.

Address change. If you change your address online or by telephone, there may be up to a 14-day restriction on your ability to request check redemptions online and by telephone. You can request a redemption in writing at any time. Confirmations of address changes are sent to both the old and new addresses.

Payment to a different person or address. At your request, we can make your redemption check payable, or wire your redemption proceeds, to a different person or send it to a different address. However, this generally requires the written consent of all registered account owners and may require a signature guarantee or a notarized signature. You may obtain a signature guarantee from some commercial or savings banks, credit unions, trust companies, or member firms of a U.S. stock exchange.

No cancellations. Vanguard will not accept your request to cancel any redemption request once processing has begun. Please be careful when placing a redemption request.

Emergency circumstances. Vanguard funds can postpone payment of redemption proceeds for up to seven calendar days. In addition, Vanguard funds can suspend redemptions and/or postpone payments of redemption proceeds beyond seven calendar days at times when the NYSE is closed or during emergency circumstances, as determined by the SEC. Exchanging Shares

An exchange occurs when you use the proceeds from the redemption of shares of one Vanguard fund to simultaneously purchase shares of a different Vanguard fund. You can make exchange requests online (if you are registered for online access), by telephone, or by written request. See *Purchasing Shares* and *Redeeming Shares*.

If the NYSE is open for regular trading (generally until 4 p.m., Eastern time, on a business day) at the time an exchange request is received in good order, the trade

date generally will be the same day. See Other Rules You Should Know-Good Order for additional information on all transaction requests.

Vanguard will not accept your request to cancel any exchange request once processing has begun. Please be careful when placing an exchange request.

Please note that Vanguard reserves the right, without notice, to revise or terminate the exchange privilege, limit the amount of any exchange, or reject an exchange, at any time, for any reason. See *Frequent-Trading Limitations* for additional restrictions on exchanges.

**Frequent-Trading Limitations** 

Because excessive transactions can disrupt management of a fund and increase the fund's costs for all shareholders, the board of trustees of each Vanguard fund places certain limits on frequent trading in the funds. Each Vanguard fund (other than money market funds and short-term bond funds) limits an investor's purchases or exchanges into a fund account for 60 calendar days after the investor has redeemed or exchanged out of that fund account. ETF Shares are not subject to these frequent-trading limits.

For Vanguard Retirement Investment Program pooled plans, the limitations apply to exchanges made online or by phone.

These frequent-trading limitations do not apply to the following:

Purchases of shares with reinvested dividend or capital gains distributions.

Transactions through Vanguard's Automatic Investment Plan, Automatic Exchange Service, Direct Deposit Service, Automatic Withdrawal Plan, Required Minimum Distribution Service, and Vanguard Small Business Online<sup>®</sup>.

Redemptions of shares to pay fund or account fees.

Transaction requests submitted by mail to Vanguard from shareholders who hold their accounts directly with Vanguard. (Transaction requests submitted by fax, if otherwise permitted, *are* subject to the limitations.)

Transfers and reregistrations of shares within the same fund.

Purchases of shares by asset transfer or direct rollover.

Conversions of shares from one share class to another in the same fund.

Checkwriting redemptions.

Section 529 college savings plans.

Certain approved institutional portfolios and asset allocation programs, as well as

trades made by Vanguard funds that invest in other Vanguard funds. (Please note that *shareholders* of Vanguard's funds of funds *are* subject to the limitations.)

For participants in employer-sponsored defined contribution plans,\* the frequenttrading limitations *do not* apply to:

Purchases of shares with participant payroll or employer contributions or loan repayments.

Purchases of shares with reinvested dividend or capital gains distributions.

Distributions, loans, and in-service withdrawals from a plan.

Redemptions of shares as part of a plan termination or at the direction of the plan.

Automated transactions executed during the first six months of a participant's enrollment in the Vanguard Managed Account Program.

Redemptions of shares to pay fund or account fees.

Share or asset transfers or rollovers.

Reregistrations of shares.

Conversions of shares from one share class to another in the same fund.

Exchange requests submitted by written request to Vanguard. (Exchange requests submitted by fax, if otherwise permitted, *are* subject to the limitations.)

\* The following Vanguard fund accounts are subject to the frequent-trading limitations: SEP-IRAs, SIMPLE IRAs, certain Individual 403(b)(7) Custodial Accounts, and Vanguard Individual 401(k) Plans.

Accounts Held by Institutions (Other Than Defined Contribution Plans)

Vanguard will systematically monitor for frequent trading in institutional clients' accounts. If we detect suspicious trading activity, we will investigate and take appropriate action, which may include applying to a client's accounts the 60-day policy previously described, prohibiting a client's purchases of fund shares, and/or revoking the client's exchange privilege. Accounts Held by Intermediaries

When intermediaries establish accounts in Vanguard funds for the benefit of their clients, we cannot always monitor the trading activity of the individual clients. However, we review trading activity at the intermediary (omnibus) level, and if we detect suspicious activity, we will investigate and take appropriate action. If necessary, Vanguard may prohibit additional purchases of fund shares by an intermediary, including for the benefit of certain of the intermediary's clients. Intermediaries also may monitor their clients' trading activities with respect to Vanguard funds.

For those Vanguard funds that charge purchase and/or redemption fees, intermediaries will be asked to assess these fees on client accounts and remit these fees to the funds. The application of purchase and redemption fees and frequent-

trading limitations may vary among intermediaries. There are no assurances that Vanguard will successfully identify all intermediaries or that intermediaries will properly assess purchase and redemption fees or administer frequent-trading limitations. If you invest with Vanguard through an intermediary, please read that firm's materials carefully to learn of any other rules or fees that may apply.

Other Rules You Should Know

Prospectus and Shareholder Report Mailings

Vanguard attempts to eliminate the unnecessary expense of duplicate mailings by sending just one summary prospectus (or prospectus) and/or shareholder report when two or more shareholders have the same last name and address. You may request individual prospectuses and reports by contacting our Client Services Department in writing, by telephone, or online.

Vanguard.com

Registration. If you are a registered user of *vanguard.com*, you can review your account holdings; buy, sell, or exchange shares of most Vanguard funds; and perform most other transactions through our website. You must register for this service online.

Electronic delivery. Vanguard can deliver your account statements, transaction confirmations, prospectuses, and shareholder reports electronically. If you are a registered user of *vanguard.com*, you can consent to the electronic delivery of these documents by logging on and changing your mailing preferences under "Account Maintenance." You can revoke your electronic consent at any time through our website, and we will begin to send paper copies of these documents within 30 days of receiving your revocation.

#### **Telephone Transactions**

Automatic. When we set up your account, we'll automatically enable you to do business with us by telephone, *unless you instruct us otherwise in writing.* 

Tele-Account<sup>®</sup>. To obtain fund and account information through Vanguard's automated telephone service, you must first establish a Personal Identification Number (PIN) by calling Tele-Account at 800-662-6273.

Proof of a caller's authority. We reserve the right to refuse a telephone request if the caller is unable to provide the requested information or if we reasonably believe that the caller is not an individual authorized to act on the account. Before we allow a caller to act on an account, we may request the following information:

Authorization to act on the account (as the account owner or by legal documentation or other means).

Account registration and address.

Fund name and account number, if applicable.

Other information relating to the caller, the account owner, or the account.

#### Good Order

We reserve the right to reject any transaction instructions that are not in "good order." Good order generally means that your instructions:

Are provided by the person(s) authorized in accordance with Vanguard's policies and procedures to access the account and request transactions.

Include the fund name and account number.

Include the amount of the transaction (stated in dollars, shares, or percentage).

Written instructions also must include:

Signature guarantees or notarized signatures, if required for the type of transaction. (Call Vanguard for specific requirements.)

Any supporting documentation that may be required.

The requirements vary among types of accounts and transactions. For more information, consult our website at *vanguard.com* or see *Contacting Vanguard.* 

Vanguard reserves the right, without notice, to revise the requirements for good order.

Future Trade-Date Requests

Vanguard does not accept requests to hold a purchase, conversion, redemption, or exchange transaction for a future date. All such requests will receive trade dates as previously described in *Purchasing Shares, Converting Shares, Redeeming Shares,* and

Exchanging Shares. Vanguard reserves the right to return future-dated purchase checks.

Accounts With More Than One Owner

If an account has more than one owner or authorized person, Vanguard generally will accept instructions from any one owner or authorized person.

Responsibility for Fraud

Vanguard will not be responsible for any account losses because of fraud if we reasonably believe that the person transacting business on an account is authorized to do so. Please take precautions to protect yourself from fraud. Keep your account information private, and immediately review any account statements or other information that we provide to you. It is important that you contact Vanguard immediately about any transactions or changes to your account that you believe to be unauthorized.

**Uncashed Checks** 

Please cash your distribution or redemption checks promptly. Vanguard will not pay interest on uncashed checks. Dormant Accounts

If your account has no activity in it for a period of time, Vanguard may be required to transfer it to a state under the state's abandoned property law.

**Unusual Circumstances** 

If you experience difficulty contacting Vanguard online or by telephone, you can send us your transaction request by regular or express mail. See *Contacting Vanguard* for addresses.

Investing With Vanguard Through Other Firms

You may purchase or sell shares of most Vanguard funds through a financial intermediary, such as Vanguard Marketing Corporation, a bank, a broker, or an investment advisor. Please consult your financial intermediary to determine which, if any, shares are available through that firm and to learn about other rules that may apply.

Please see *Frequent-Trading Limitations*-Accounts Held by Intermediaries for information about the assessment of any purchase or redemption fees and the monitoring of frequent trading for accounts held by intermediaries. Account Service Fee

Vanguard charges a \$20 account service fee on fund accounts that have a balance below \$10,000 for any reason, including market fluctuation. The account service fee applies to both retirement *and* nonretirement fund accounts and will be assessed on fund accounts in all Vanguard funds, regardless of a fund's minimum initial investment amount. The fee, which will be collected by redeeming fund shares in the amount of \$20, will be deducted from a fund account only once per calendar year.

If you register on *vanguard.com* and elect to receive electronic delivery of statements, reports, and other materials for all of your fund accounts, the account service fee for balances below \$10,000 will not be charged, so long as that election remains in effect

The account service fee also does not apply to the following:

Money market sweep accounts owned in connection with a Vanguard Brokerage Services  $^{(\!R\!)}$  account.

Accounts held through intermediaries.

Accounts held by Voyager, Voyager Select, and Flagship clients. Eligibility is based on total household assets held at Vanguard, with a minimum of \$50,000 to qualify for Vanguard Voyager Services<sup>®</sup>, \$500,000 for Vanguard Voyager Select Services<sup>®</sup>, and 33 \$1 million for Vanguard Flagship Services<sup>®</sup>. Vanguard determines eligibility by aggregating assets of all qualifying accounts held by the investor and immediate family members who reside at the same address. Aggregate assets include investments in Vanguard mutual funds, Vanguard ETFs<sup>®</sup>, certain annuities through Vanguard, the Vanguard 529 Plan, and certain small-business accounts. Assets in employer-sponsored retirement plans for which Vanguard provides recordkeeping services may be included in determining eligibility if the investor also has a personal account holding Vanguard mutual funds. Note that assets held in a Vanguard Brokerage Services account (other than Vanguard funds, including Vanguard ETFs) are not included when determining a household's eligibility.

Participant accounts in employer-sponsored defined contribution plans.\* Please consult your enrollment materials for the rules that apply to your account.

Section 529 college savings plans.

\* The following Vanguard fund accounts have alternative fee structures: SIMPLE IRAs,

certain Individual 403(b)(7) Custodial Accounts, Vanguard Retirement Investment Program pooled plans, and Vanguard Individual 401(k) Plans.

Low-Balance Accounts

The Fund reserves the right to liquidate a fund account whose balance falls below the minimum initial investment for any reason, including market fluctuation. This policy applies to nonretirement fund accounts and accounts that are held through intermediaries.

#### **Right to Change Policies**

In addition to the rights expressly stated elsewhere in this prospectus, Vanguard reserves the right, without notice, to (1) alter, add, or discontinue any conditions of purchase (including eligibility requirements), redemption, exchange, conversion, service, or privilege at any time; (2) accept initial purchases by telephone; (3) freeze any account and/or suspend account services if Vanguard has received reasonable notice of a dispute regarding the assets in an account, including notice of a dispute between the registered or beneficial account owners, or if Vanguard reasonably believes a fraudulent transaction may occur or has occurred; (4) temporarily freeze any account and/or suspend account services upon initial notification to Vanguard of the death of the shareholder until Vanguard receives required documentation in good order; (5) alter, impose, discontinue, or waive any purchase fee, redemption fee, account service fee, or other fees charged to a group of shareholders; and (6) redeem an account or suspend account privileges, without the owner's permission to do so, in cases of threatening conduct or activity Vanguard believes to be suspicious, fraudulent, or illegal. Changes may affect any or all investors. These actions will be taken when, at

the sole discretion of Vanguard management, Vanguard reasonably believes they are deemed to be in the best interest of a fund.

#### Share Classes

Vanguard reserves the right, without notice, to change the eligibility requirements of its share classes, including the types of clients who are eligible to purchase each share class.

Fund and Account Updates

#### **Confirmation Statements**

We will send (or provide through our website, whichever you prefer) a confirmation of your trade date and the amount of your transaction when you buy, sell, exchange, or convert shares. However, we will not send confirmations reflecting only checkwriting redemptions or the reinvestment of dividend or capital gains distributions. For any month in which you had a checkwriting redemption, a Checkwriting Activity Statement will be sent to you itemizing the checkwriting redemptions for that month. Promptly review each confirmation statement that we provide to you. It is important that you contact Vanguard immediately with any questions you may have about any transaction reflected on a confirmation statement, or Vanguard will consider the transaction properly processed.

#### Portfolio Summaries

We will send (or provide through our website, whichever you prefer) quarterly portfolio summaries to help you keep track of your accounts throughout the year. Each summary shows the market value of your account at the close of the statement period, as well as all distributions, purchases, redemptions, exchanges, transfers, and conversions for the current calendar quarter. Promptly review each summary that we provide to you. It is important that you contact Vanguard immediately with any questions you may have about any transaction reflected on the summary, or Vanguard will consider the transaction properly processed.

#### Tax Information Statements

For most accounts, we are required to provide annual tax forms to assist you in preparing your income tax returns. These forms, which are generally mailed in January, will report the previous year's dividends, capital gains distributions, proceeds from the sale of shares from taxable accounts, and distributions from IRAs and other retirement plans. Registered users of *vanguard.com* can also view these forms through our website. Vanguard may also provide you with additional tax-related documentation. For more information, consult our website at *vanguard.com* or see *Contacting Vanguard*.

#### Annual and Semiannual Reports

We will send (or provide through our website, whichever you prefer) reports about Vanguard PRIMECAP Fund twice a year, in May and November. These reports include overviews of the financial markets and provide the following specific Fund information:

Performance assessments and comparisons with industry benchmarks.

Reports from the advisor.

Financial statements with listings of Fund holdings.

#### Portfolio Holdings

We generally post on our website at *vanguard.com*, in the Portfolio section of the Fund's Portfolio & Management page, a detailed list of the securities held by the Fund as of the end of the most recent calendar quarter. This list is generally updated within 30 days after the end of each calendar quarter. Vanguard may exclude any portion of these portfolio holdings from publication when deemed in the best interest of the Fund. We also generally post the ten largest stock portfolio holdings of the Fund and the percentage of the Fund's total assets that each of these holdings represents, as of the end of the most recent calendar quarter. This list is generally updated within 15 calendar days after the end of each calendar quarter. Please consult the Fund's *Statement of Additional Information* or our website for a description of the policies and procedures that govern disclosure of the Fund's portfolio holdings.

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#### **Contacting Vanguard**

#### Web Vanguard.com For the most complete source of Vanguard news For fund, account, and service information For most account transactions For literature requests 24 hours a day, 7 days a week Phone Vanguard Tele-Account<sup>®</sup> 800-662-6273 For automated fund and account information (ON-BOARD) Toll-free, 24 hours a day, 7 days a week Investor Information 800-662-7447 (SHIP) For fund and service information (Text telephone for people with hearing For literature requests impairment at 800-749-7273) Hours of operation: Monday-Friday, 8 a.m. to 10 p.m., Eastern time; Saturday, 9 a.m. to 4 p.m., Eastern time Client Services 800-662-2739 (CREW) For account information (Text telephone for people with hearing For most account transactions impairment at 800-749-7273) Hours of operation: Monday-Friday, 8 a.m. to 10 p.m., Eastern time; Saturday, 9 a.m. to 4 p.m., Eastern time Institutional Division For information and services for large institutional investors 888-809-8102 Hours of operation: Monday-Friday, 8:30 a.m. to 9 p.m., Eastern time Financial Advisor and Intermediary For information and services for financial intermediaries Sales Support 800-997-2798 including financial advisors, broker-dealers, trust institutions, and insurance companies Hours of operation: Monday-Friday, 8:30 a.m. to 7 p.m., Eastern time

#### Vanguard Addresses

Please be sure to use the correct address. Use of an incorrect address could delay the processing of your transaction.

Regular Mail (Individuals)	The Vanguard Group		
	P.O. Box 1110		
	Valley Forge, PA 19482-1110		
Regular Mail (Institutions)	The Vanguard Group		
	P.O. Box 2900		
	Valley Forge, PA 19482-2900		
Registered, Express, or Overnight	The Vanguard Group		
	455 Devon Park Drive		
	Wayne, PA 19087-1815		

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#### Additional Information

	Inception	Suitable	Newspaper	Vanguard	CUSIP
	Date	for IRAs	Abbreviation	nFund Number	r Number
PRIMECAP Fund					
Investor Shares	11/1/1984	Yes	Prmcp	59	921936100
Admiral Shares	11/12/2001	Yes	PrmcpAdml	559	921936209

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# **Glossary of Investment Terms**

Capital Gains Distribution. Payment to mutual fund shareholders of gains realized on securities that a fund has sold at a profit, minus any realized losses.

Cash Investments. Cash deposits, short-term bank deposits, and money market instruments that include U.S. Treasury bills and notes, bank certificates of deposit (CDs), repurchase agreements, commercial paper, and banker's acceptances. Common Stock. A security representing ownership rights in a corporation. A stockholder is entitled to share in the company's profits, some of which may be paid out as dividends.

Dividend Distribution. Payment to mutual fund shareholders of income from interest or dividends generated by a fund's investments.

Expense Ratio. A fund's total annual operating expenses expressed as a percentage of the fund's average net assets. The expense ratio includes management and administrative expenses, but does not include the transaction costs of buying and selling portfolio securities.

Inception Date. The date on which the assets of a fund (or one of its share classes) are first invested in accordance with the fund's investment objective. For funds with a subscription period, the inception date is the day after that period ends. Investment performance is generally measured from the inception date.

Median Market Capitalization. An indicator of the size of companies in which a fund invests; the midpoint of market capitalization (market price x shares outstanding) of a fund's stocks, weighted by the proportion of the fund's assets invested in each stock. Stocks representing half of the fund's assets have market capitalizations above the median, and the rest are below it.

Mutual Fund. An investment company that pools the money of many people and invests it in a variety of securities in an effort to achieve a specific objective over time.

Securities. Stocks, bonds, money market instruments, and other investments.

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.

Total Return. A percentage change, over a specified time period, in a mutual fund's net asset value, assuming the reinvestment of all distributions of dividends and capital gains.

Volatility. The fluctuations in value of a mutual fund or other security. The greater a fund's volatility, the wider the fluctuations in its returns.

Yield. Income (interest or dividends) earned by an investment, expressed as a percentage of the investment's price.



P.O. Box 2600 Valley Forge, PA 19482-2600

# **Connect with Vanguard**<sup> $\mathbb{R}$ </sup> > vanguard.com

For More Information

If you would like more information about Vanguard PRIMECAP Fund, the following documents are available free upon request:

Annual/Semiannual Reports to Shareholders

Additional information about the Fund's investments is available in the Fund's annual and semiannual reports to shareholders. In the annual report, you will find a discussion of the market conditions and investment strategies that significantly affected the Fund's performance during its last fiscal year. Statement of Additional Information (SAI)

The SAI provides more detailed information about the Fund and is incorporated by reference into (and thus legally a part of) this prospectus.

To receive a free copy of the latest annual or semiannual report or the SAI, or to request additional information about the Fund or other Vanguard funds, please visit *vanguard.com* or contact us as follows:

The Vanguard Group

Investor Information Department P.O. Box 2600 Valley Forge, PA 19482-2600 Telephone: 800-662-7447 (SHIP)

Text telephone for people with hearing impairment: 800-749-7273

If you are a current Vanguard shareholder and would like information about your account, account transactions, and/or account statements, please call: Client Services Department Telephone: 800-662-2739 (CREW)

Text telephone for people with hearing impairment: 800-749-7273

Information Provided by the Securities and Exchange Commission (SEC)

You can review and copy information about the Fund (including the SAI) at the SEC's Public Reference Room in Washington, DC. To find out more about this public service, call the SEC at 202-551-8090. Reports and other information about the Fund are also available in the EDGAR database on the SEC's website at sec.gov, or you can receive copies of this information, for a fee, by electronic request at the following e-mail address: publicinfo@sec.gov, or by writing the Public Reference Section, Securities and Exchange Commission, Washington, DC 20549-1520.

Fund's Investment Company Act file number: 811-04098

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# Vanguard PRIMECAP Fund Prospectus

### January 28, 2013

Investor Shares for Participants Vanguard PRIMECAP Fund Investor Shares (VPMCX)

This prospectus contains financial data for the Fund through the fiscal year ended September 30, 2012. 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.

# Contents

Fund Summary	1	Financial Highlights
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# **Fund Summary**

Investment Objective

The Fund seeks to provide long-term capital appreciation.

Fees and Expenses

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

(Fees paid directly from your investment)

Sales Charge (Load) Imposed on Purchases	None	
Purchase Fee	None	
Sales Charge (Load) Imposed on Reinvested DividendsNone		
Redemption Fee	None	

#### Annual Fund Operating Expenses

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

Management Expenses	0.43%		
12b-1 Distribution Fee	None		
Other Expenses	0.02%		
Total Annual Fund Operating Expenses0.45%			

#### Example

The following example is intended to help you compare the cost of investing in the Fund's Investor Shares with the cost of investing in other mutual funds. It illustrates the hypothetical expenses that you would incur over various periods if you invest \$10,000 in the Fund's shares. This example assumes that the Shares provide a return of 5% a year and that total annual fund operating expenses remain as stated in the preceding table. The results apply 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 Yea	r 3 Years	5 Years	10 Years
\$46	\$144	\$252	\$567

#### 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 example, reduce the Fund's performance. During the most recent fiscal year, the Fund's portfolio turnover rate was 6%.

#### **Primary Investment Strategies**

The Fund invests in stocks considered to have above-average earnings growth potential that is not reflected in their current market prices. The Fund's portfolio consists predominantly of large- and mid-capitalization stocks. Primary 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, like the fluctuations of the overall stock market. 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.

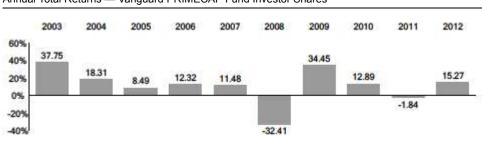
Asset concentration risk, which is the chance that the Fund's performance may be adversely affected by the poor performance of relatively few stocks as compared with other mutual funds. The Fund tends to invest a high percentage of its assets in its top ten holdings.

Investment style risk, which is the chance that returns from large- and midcapitalization growth stocks will trail returns from the overall stock market. Large- and mid-cap stocks each 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. Historically, mid-cap stocks have been more volatile in price than large-cap stocks.

Manager risk, which is the chance that poor security selection or focus on securities in a particular sector, category, or group of companies will cause the Fund to underperform relevant benchmarks or other funds with a similar investment objective. Significant investments in the health care and information technology sectors subject the Fund to proportionately higher exposure to the risks of these sectors. 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 compare with those of a relevant market index, which has investment characteristics similar to those of the Fund. Keep in mind that the Fund's past performance 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 PRIMECAP Fund Investor Shares

During the periods shown in the bar chart, the highest return for a calendar quarter was 16.88% (quarter ended June 30, 2003), and the lowest return for a quarter was -22.40% (quarter ended December 31, 2008).

Average Annual Total Returns for Periods Ended December 31, 2012

	1 Year	5 Years	10 Years
Vanguard PRIMECAP Fund Investor Shares	15.27%	3.03%	9.90%
Standard & Poor's 500 Index			
(reflects no deduction for fees or expenses)	16.00%	1.66%	7.10%

Investment Advisor PRIMECAP Management Company

Portfolio Managers

Theo A. Kolokotrones, Vice Chairman of PRIMECAP. He has co-managed the Fund since 1985.

Joel P. Fried, President of PRIMECAP. He has co-managed the Fund since 1988.

Mitchell J. Milias, Chairman of PRIMECAP. He has co-managed the Fund since 2002.

Alfred W. Mordecai, Executive Vice President of PRIMECAP. He has co-managed the Fund since 1999.

M. Mohsin Ansari, Senior Vice President of PRIMECAP. He has co-managed the Fund since 2007.

Tax Information

The Fund's distributions will be reinvested in additional Fund shares and accumulate on a tax-deferred basis if you are investing through an employer-sponsored retirement or savings plan. You will not owe taxes on these distributions until you begin withdrawals from the plan. You should consult your plan administrator, your plan's Summary Plan Description, or your tax advisor about the tax consequences of plan withdrawals.

Payments to Financial Intermediaries

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

### More on the Fund

This prospectus describes the primary risks you would face as a Fund shareholder. It is important to keep in mind one of the main axioms of investing: Generally, the higher the risk of losing money, the higher the potential reward. The reverse, also, is generally true: The lower the risk, the lower the potential reward. As you consider an investment in any mutual fund, you should take into account your personal tolerance for fluctuations in the securities markets. Look for this

symbol throughout the prospectus. It is used to mark detailed information about the more significant risks that you would confront as a Fund shareholder. To highlight terms and concepts important to mutual fund investors, we have provided Plain Talk<sup>®</sup> explanations along the way. Reading the prospectus will help you decide whether the Fund is the right investment for you. We suggest that you keep this prospectus for future reference.

This prospectus offers the Fund's Investor Shares and is intended for participants in employer-sponsored retirement or savings plans. Another version—for investors who would like to open a personal investment account—can be obtained on our website at *vanguard.com* or by calling Vanguard at 800-662-7447.

Plain Talk About Fund Expenses

All mutual funds have operating expenses. These expenses, which are deducted from a fund's gross income, are expressed as a percentage of the net assets of the fund. Assuming that operating expenses remain as stated in the Fees and Expenses section, Vanguard PRIMECAP Fund Investor Shares' expense ratio would be 0.45%, or \$4.50 per \$1,000 of average net assets. The average expense ratio for multi-cap growth funds in 2011 was 1.34%, or \$13.40 per \$1,000 of average net assets (derived from data provided by Lipper Inc., which reports on the mutual fund industry).

Plain Talk About Costs of Investing

Costs are an important consideration in choosing a mutual fund. That's because you, as a shareholder, pay a proportionate share of the costs of operating a fund, plus any transaction costs incurred when the fund buys or sells securities. These costs can erode a substantial portion of the gross income or the capital appreciation a fund achieves. Even seemingly small differences in expenses can, over time, have a dramatic effect on a fund's performance. The following sections explain the primary investment strategies and policies that the Fund uses in pursuit of its objective. The Fund's board of trustees, which oversees the Fund's management, may change investment strategies or policies in the interest of shareholders without a shareholder vote, unless those strategies or policies are designated as fundamental. Market Exposure

The Fund invests mainly in common stocks of companies that the advisor believes have favorable prospects for capital appreciation and that sell at attractive prices, but typically produce little current income. The Fund 's portfolio consists predominantly of large- and mid-capitalization stocks.

Stocks of publicly traded companies and funds that invest in stocks are often classified according to market value, or market capitalization. These classifications typically include small-cap, mid-cap, and large-cap. It's important to understand that, for both companies and stock funds, market-capitalization ranges change over time. Also, interpretations of size vary, and there are no "official" definitions of small-, mid-, and large-cap, even among Vanguard fund advisors. The assetweighted median market capitalization of the Fund as of September 30, 2012, was \$44.7 billion.

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The Fund is subject to 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 is subject to asset concentration risk, which is the chance that the Fund's performance may be adversely affected by the poor performance of relatively few stocks as compared with other mutual funds. The Fund tends to invest a high percentage of its assets in its top ten holdings.

To illustrate the volatility of stock prices, the following table shows the best, worst, and average annual total returns for the U.S. stock market over various periods as measured by the Standard & Poor 's 500 Index, a widely used barometer of market activity. (Total returns consist of dividend income plus change in market price.) Note that the returns shown do not include the costs of buying and selling stocks or other expenses that a real-world investment portfolio would incur.

U.S. Stock Market Returns

(1926 - 2012)

	1 Year	5 Years	10 Years	20 Years
Best	54.2%	28.6%	19.9%	17.8%
Worst	-43.1	- 12.4	- 1.4	3.1
Average	11.8	9.8	10.5	11.2

The table covers all of the 1-, 5-, 10-, and 20-year periods from 1926 through 2012. You can see, for example, that although the average annual return on common stocks for *all* of the 5-year periods was 9.8%, average annual returns for *individual* 5-year periods ranged from - 12.4% (from 1928 through 1932) to 28.6% (from 1995 through 1999). These average annual returns reflect *past* performance of common stocks; you should not regard them as an indication of *future* performance of either the stock market as a whole or the Fund in particular.

Growth stocks, which are the Fund's primary investments, are likely to be even more volatile in price than the stock market as a whole. Historically, growth funds have tended to outperform in bull markets and underperform in declining markets. Of course, there is no guarantee that this pattern will continue in the future. The Fund also holds a significant number of mid-cap stocks, which tend to be more volatile than the large-cap stocks that dominate the S&P 500 Index.

The Fund is subject to investment style risk, which is the chance that returns from large- and mid-capitalization growth stocks will trail returns from the overall stock market. Large- and mid-cap stocks each 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. Historically, mid-cap stocks have been more volatile in price than large-cap stocks.

#### Plain Talk About Growth Funds and Value Funds

Growth investing and value investing are two styles employed by stock-fund managers. Growth funds generally focus on stocks of companies believed to have above-average potential for growth in revenue, earnings, cash flow, or other similar criteria. These stocks typically have low dividend yields and above-average prices in relation to measures such as earnings and book value. Value funds typically emphasize stocks whose prices are below average in relation to those measures; these stocks often have above-average dividend yields. Growth and value stocks have historically produced similar long-term returns, though each category has periods when it outperforms the other.

#### Security Selection

PRIMECAP Management Company (PRIMECAP), advisor to the Fund, selects common stocks that it believes have aboveaverage earnings growth potential that is not reflected in the current market price. Companies selected for stock purchases typically have strong positions within their industries, increasing sales, improving profitability, good long-term prospects for above-average growth in earnings, and strong management teams.

Using careful analysis, the advisor attempts to quantify a company's "fundamental value", which is the advisor's estimate of the financial value of the company. The advisor compares the fundamental value with the market price of the company's stock. PRIMECAP then decides whether to purchase the stock mainly on the basis of how attractive its market price is in relation to its fundamental value. Although the Fund invests with a long-term horizon of three to five years, the advisor may sell a stock if its market price appears to have risen above its fundamental value, if other securities appear to be more favorably priced, or if the reasons for which the stock was purchased no longer hold true.

PRIMECAP does not try to make investment decisions based on short-term trends in the stock market. If attractively priced stocks cannot be found, the Fund's cash levels will increase.

Because the Fund's selections are determined by an analysis of each individual stock, the Fund's makeup may differ substantially from the overall market's characteristics. For example, the proportion of the Fund's assets invested in a particular industry may be significantly larger or smaller than that industry's representation in the overall stock market.

# R

The Fund is subject to manager risk, which is the chance that poor security selection or focus on securities in a particular sector, category, or group of companies will cause the Fund to underperform relevant benchmarks or other funds with a similar investment objective. Significant investments in the health care and information technology sectors subject the Fund to proportionately higher exposure to the risks of these sectors.

The health care sector could be adversely affected by patent protection, government regulation, research and development costs, litigation, and competitive forces. The information technology sector could be adversely affected by overall economic conditions, short product cycles, rapid obsolescence of products, competition, and government regulation. These sectors could also be affected by other economic factors.

Other Investment Policies and Risks

The Fund typically invests a limited portion, up to 25%, of its assets in foreign securities, which may include depositary receipts. Foreign securities may be traded on U.S. or foreign markets. To the extent that it owns foreign securities, the Fund is subject to country risk and currency risk. *Country risk* is the chance that world events–such as political upheaval, financial troubles, or natural disasters–will adversely affect the value of securities issued by companies in foreign countries. In addition, the prices of foreign stocks and the prices of U.S. stocks have, at times, moved in opposite directions. *Currency risk* is the chance that the value of a foreign investment, measured in U.S. dollars, will decrease because of unfavorable changes in currency exchange rates.

The Fund may invest, to a limited extent, in derivatives. Generally speaking, a derivative is a financial contract whose value is based on the value of a financial asset (such as a stock, bond, or currency), a physical asset (such as gold, oil, or wheat), or a market index (such as the S&P 500 Index). Investments in derivatives may subject the Fund to risks different from, and possibly greater than, those of the underlying securities, assets, or market indexes. The Fund will not use derivatives for speculation or for the purpose of leveraging (magnifying) investment returns.

The Fund may enter into forward foreign currency exchange contracts, which are a type of derivative. A forward foreign currency exchange contract is an agreement to buy or sell a country's currency at a specific price on a specific date, usually 30, 60, or 90 days in the future. In other words, the contract guarantees an exchange rate on a given date. Managers of funds that invest in foreign securities can use these contracts to guard against unfavorable changes in currency exchange rates. These contracts, however, would not prevent the Fund's securities from falling in value during foreign market downswings.

#### Cash Management

The Fund's daily cash balance may be invested in one or more Vanguard CMT Funds, which are very low-cost money market funds. When investing in a Vanguard CMT Fund, the Fund bears its proportionate share of the at-cost expenses of the CMT Fund in which it invests.

#### **Temporary Investment Measures**

The Fund may temporarily depart from its normal investment policies and strategies when the advisor believes that doing so is in the Fund's best interest, so long as the alternative is consistent with the Fund's investment objective. For instance, the Fund may invest beyond its normal limits in derivatives or exchange-traded funds that are consistent with the Fund's objective when those instruments are more favorably priced or provide needed liquidity, as might be the case if the Fund is transitioning assets from one advisor to another or receives large cash flows that it cannot prudently invest immediately. In addition, the Fund may take temporary defensive positions that are inconsistent with its normal investment policies and strategies–for instance, by allocating substantial assets to cash, commercial paper, or other less volatile instruments–in response to adverse or unusual market, economic, political, or other conditions. In doing so, the Fund may succeed in avoiding losses but may otherwise fail to achieve its investment objective.

#### Frequent Trading or Market-Timing

Background. Some investors try to profit from strategies involving frequent trading of mutual fund shares, such as markettiming. For funds holding foreign securities, investors may try to take advantage of an anticipated difference between the price of the fund's shares and price movements in overseas markets, a practice also known as time-zone arbitrage. Investors also may try to engage in frequent trading of funds holding investments such as small-cap stocks and high-yield bonds. As money is shifted into and out of a fund by a shareholder engaging in frequent trading, the fund incurs costs for buying and selling securities, resulting in increased brokerage and administrative costs. These costs are borne by *all* fund shareholders, including the long-term investors who do not generate the costs. In addition, frequent trading may interfere with an advisor's ability to efficiently manage the fund.

Policies to Address Frequent Trading. The Vanguard funds (other than money market funds and short-term bond funds) do not knowingly accommodate frequent trading. The board of trustees of each Vanguard fund (other than money market funds and short-term bond funds) has adopted policies and procedures reasonably designed to detect and discourage frequent trading and, in some cases, to compensate the fund for the costs associated with it. These policies and procedures do not apply to

Vanguard ETF<sup>®</sup> Shares because frequent trading in ETF Shares does not disrupt portfolio management or otherwise harm fund shareholders. Although there is no assurance that Vanguard will be able to detect or prevent frequent trading or market-timing in all circumstances, the following policies have been adopted to address these issues:

Each Vanguard fund reserves the right to reject any purchase request-including exchanges from other Vanguard funds-without notice and regardless of size. For example, a purchase request could be rejected because of a history of frequent trading by the investor or if Vanguard determines that such purchase may negatively affect a fund's operation or performance.

Each Vanguard fund (other than money market funds and short-term bond funds) generally prohibits, except as otherwise noted in the Investing With Vanguard section, a participant from exchanging into a fund account for 60 calendar days after the participant has exchanged out of that fund account.

Certain Vanguard funds charge shareholders purchase and/or redemption fees on transactions.

See the Investing With Vanguard section of this prospectus for further details on Vanguard's transaction policies. Each fund (other than money market funds), in determining its net asset value, will, when appropriate, use fair-value pricing, as described in the Share Price section. Fair-value pricing may reduce or eliminate the profitability of certain frequent-trading strategies.

Do not invest with Vanguard if you are a market-timer.

Turnover Rate

Although the Fund generally seeks to invest for the long term, it may sell securities regardless of how long they have been held. The Financial Highlights section of this prospectus shows historical turnover rates for the Fund. A turnover rate of 100%, for example, would mean that the Fund had sold and replaced securities valued at 100% of its net assets within a one-year period. The average turnover rate for large-cap growth funds was approximately 76%, as reported by Morningstar, Inc., on September 30, 2012.

#### Plain Talk About Turnover Rate

Before investing in a mutual fund, you should review its turnover rate. This gives an indication of how transaction costs, which are not included in the fund's expense ratio, could affect the fund's future returns. In general, the greater the volume of buying and selling by the fund, the greater the impact that brokerage commissions and other transaction costs will have on its return. Also, funds with high turnover rates may be more likely to generate capital gains that must be distributed to shareholders.

#### The Fund and Vanguard

The Fund is a member of The Vanguard Group, a family of 180 mutual funds holding assets of approximately \$1.9 trillion. All of the funds that are members of The Vanguard Group (other than funds of funds) share in the expenses associated with administrative services and business operations, such as personnel, office space, and equipment. Vanguard Marketing Corporation provides marketing services to the funds. Although shareholders do not pay sales commissions or 12b-1 distribution fees, each fund (other than a fund of funds) or each share class of a fund (in the case of a fund with multiple share classes) pays its allocated share of the Vanguard funds' marketing costs. Plain Talk About Vanguard's Unique Corporate Structure

The Vanguard Group is truly a *mutual* mutual fund company. It is owned jointly by the funds it oversees and thus indirectly by the shareholders in those funds. Most other mutual funds are operated by management companies that may be owned by one person, by a private group of individuals, or by public investors who own the management company's stock. The management fees charged by these companies include a profit component over and above the companies' cost of providing services. By contrast, Vanguard provides services to its member funds on an at-cost basis, with no profit component, which helps to keep the funds' expenses low.

#### Investment Advisor

PRIMECAP Management Company, 225 South Lake Avenue, Suite 400, Pasadena, CA 91101, advisor to the Fund, is an investment advisory firm founded in 1983. PRIMECAP also provides investment advisory services to endowment funds, employee benefit plans, mutual funds, and foundations unrelated to Vanguard. As of September 30, 2012, PRIMECAP managed approximately \$63 billion in assets. The firm manages the Fund subject to the supervision and oversight of the trustees and officers of the Fund.

The Fund pays the advisor a fee, which is paid quarterly and is a percentage of average daily net assets under management during the most recent fiscal quarter. The fee has breakpoints, which means that the percentage declines as assets go up.

For the fiscal year ended September 30, 2012, the advisory fee represented an effective annual rate of less than 0.01% of the Fund's average net assets.

Under the terms of an SEC exemption, the Fund's board of trustees may, without prior approval from shareholders, change the terms of an advisory agreement or hire a new investment advisor–either as a replacement for an existing advisor or as an additional advisor. Any significant change in the Fund's advisory arrangements will be communicated to shareholders in writing. In addition, as the Fund's sponsor and overall manager, The Vanguard Group may provide investment advisory services to the Fund, on an at-cost basis, at any time. Vanguard may also recommend to the board of trustees that an advisor be hired, terminated, or replaced, or that the terms of an existing advisory agreement be revised.

For a discussion of why the board of trustees approved the Fund's investment advisory agreement, see the most recent annual report to shareholders covering the fiscal year ended September 30.

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

Theo A. Kolokotrones, Vice Chairman of PRIMECAP. He has worked in investment management since 1970; has managed assets since 1979; has been with PRIMECAP since 1983; and has co-managed the Fund since 1985. Education: B.A., University of Chicago; M.B.A., Harvard Business School.

Joel P. Fried, President of PRIMECAP. He has worked in investment management since 1985; has been with PRIMECAP since 1986; has managed assets since 1987; and has co-managed the Fund since 1988. Education: B.S., University of California, Los Angeles; M.B.A., Anderson Graduate School of Business, University of California, Los Angeles.

Mitchell J. Milias, Chairman of PRIMECAP. He has worked in investment management since 1964; has managed assets since 1967; has been with PRIMECAP since 1983; and has co-managed the Fund since 2002. Education: B.S., Stanford University; M.B.A., Harvard Business School.

Alfred W. Mordecai, Executive Vice President of PRIMECAP. He has worked in investment management and has been with PRIMECAP since 1997; has managed assets since 1999; and has co-managed the Fund since 1999. Education: B.S.E., Duke University; M.E.A., Virginia Polytechnic Institute and State University; M.B.A., Harvard Business School.

M. Mohsin Ansari, Senior Vice President of PRIMECAP. He has worked in investment management since 2000; has been with PRIMECAP since 2000; has managed assets since 2007; and has co-managed the Fund since 2007. Education: B.A., Colgate University; B.S., Washington University; M.B.A., Harvard Business School.

Each of these five individuals manages a portion of the Fund autonomously; there is no decision-making by committee. A small portion of the Fund's assets is managed by individuals in PRIMECAP's research department.

The *Statement of Additional Information* provides information about each portfolio manager's compensation, other accounts under management, and ownership of shares of the Fund.

Dividends, Capital Gains, and Taxes

The Fund distributes to shareholders virtually all of its net income (interest and dividends, less expenses) as well as any net capital gains realized from the sale of its holdings. Income and capital gains distributions, if any, generally occur annually in December.

Your distributions will be reinvested in additional Fund shares and accumulate on a tax-deferred basis if you are investing through an employer-sponsored retirement or savings plan. You will not owe taxes on these distributions until you begin withdrawals from the plan. You should consult your plan administrator, your plan's Summary Plan Description, or your tax advisor about the tax consequences of plan withdrawals.

#### Plain Talk About Distributions

As a shareholder, you are entitled to your portion of a fund's income from interest and dividends as well as capital gains from the fund's sale of investments. Income consists of both the dividends that the fund earns from any stock holdings and the interest it receives from any money market and bond investments. Capital gains are realized whenever the fund sells securities for higher prices than it paid for them. These capital gains are either short-term or long-term, depending on whether the fund held the securities for one year or less or for more than one year.

#### Share Price

Share price, also known as *net asset value* (NAV), is calculated each business day as of the close of regular trading on the New York Stock Exchange, generally 4 p.m., Eastern time. Each share class has its own NAV, which is computed by dividing the total assets, minus liabilities, allocated to each share class by the number of Fund shares outstanding for that class. On holidays or other days when the Exchange is closed, the NAV is not calculated, and the Fund does not transact purchase or redemption requests. However, on those days the value of the Fund's assets may be affected to the extent that the Fund holds foreign securities that trade on foreign markets that are open.

Stocks held by a Vanguard fund are valued at their *market value* when reliable market quotations are readily available. Certain short-term debt instruments used to manage a fund's cash are valued on the basis of amortized cost. The values of any foreign securities held by a fund are converted into U.S. dollars using an exchange rate obtained from an independent third party. The values of any mutual fund shares held by a fund are based on the NAVs of the shares. The values of any ETF or closed-end fund shares held by a fund are based on the market value of the shares.

When a fund determines that market quotations either are not readily available or do not accurately reflect the value of a security, the security is priced at its *fair value* (the amount that the owner might reasonably expect to receive upon the current sale of the security). A fund also will use fair-value pricing if the value of a security it holds has been materially affected by events occurring before the fund's pricing time but after the close of the primary markets or exchanges on which the security is traded. This most commonly occurs with foreign securities, which may trade on foreign exchanges that close many hours before the fund's pricing time. Intervening events might be company-specific (e.g., earnings report, merger announcement), or country-specific or regional/global (e.g., natural disaster, economic or political news, act of terrorism, interest rate change). Intervening events include price movements in U.S. markets that are deemed to affect the value of foreign securities. Fair-value pricing may be used for domestic securities–for example, if (1) trading in a security is halted and does not resume before the fund's pricing time or if a security does not trade in the course of a day, and (2) the fund holds enough of the security that its price could affect the NAV.

Fair-value prices are determined by Vanguard according to procedures adopted by the board of trustees. When fair-value pricing is employed, the prices of securities used by a fund to calculate the NAV may differ from quoted or published prices for the same securities.

Vanguard fund share prices are published daily on our website at vanguard.com/prices.

# **Financial Highlights**

The following financial highlights table is intended to help you understand the Investor Shares ' financial performance for the periods shown, and certain information reflects financial results for a single Investor Share. The total returns in the table represent the rate that an investor would have earned or lost each period on an investment in the Investor Shares (assuming reinvestment of all distributions). This information has been obtained from the financial statements audited by PricewaterhouseCoopers LLP, an independent registered public accounting firm, whose report-along with the Fund' s financial statements-is included in the Fund' s most recent annual report to shareholders. You may obtain a free copy of the latest annual or semiannual report online at *vanguard.com* or by contacting Vanguard by telephone or mail. Plain Talk About How to Read the Financial Highlights Table

The Investor Shares began fiscal year 2012 with a net asset value (price) of \$58.46 per share. During the year, each Investor Share earned \$0.866 from investment income (interest and dividends) and \$12.857 from investments that had appreciated in value or that were sold for higher prices than the Fund paid for them.

Shareholders received \$2.793 per share in the form of dividend and capital gains distributions. A portion of each year's distributions may come from the prior year's income or capital gains.

The share price at the end of the year was \$69.39, reflecting earnings of \$13.723 per share and distributions of \$2.793 per share. This was an increase of \$10.93 per share (from \$58.46 at the beginning of the year to \$69.39 at the end of the year). For a shareholder who reinvested the distributions in the purchase of more shares, the total return was 24.17% for the year.

As of September 30, 2012, the Investor Shares had approximately \$13.6 billion in net assets. For the year, the expense ratio was 0.45% (\$4.50 per \$1,000 of net assets), and the net investment income amounted to 1.30% of average net assets. The Fund sold and replaced securities valued at 6% of its net assets.

PRIMECAP Fund Investor Shares

			Year Ended September 30,		
For a Share Outstanding Throughout Each Period	2012	2011	2010	2009	2008
Net Asset Value, Beginning of Period	\$58.46	\$60.36	\$55.10	\$62.76	\$77.82
Investment Operations					
Net Investment Income	.866	.651	.631 <sup>1</sup>	.500	.552
Net Realized and Unrealized Gain (Loss)					
on Investments	12.857	(1.266)	5.076	(3.990)	(10.913)
Total from Investment Operations	13.723	(.615)	5.707	(3.490)	(10.361)
Distributions					
Dividends from Net Investment Income	(.689)	(.614)	(.447)	(.508)	(.476)
Distributions from Realized Capital Gains	(2.104)	(.671)	-	(3.662)	(4.223)
Total Distributions	(2.793)	(1.285)	(.447)	(4.170)	(4.699)
Net Asset Value, End of Period	\$69.39	\$58.46	\$60.36	\$55.10	\$62.76
Total Return <sup>2</sup>	24.17%	- 1.23%	10.36%	-4.01%	- 13.96%
Ratios/Supplemental Data					
Net Assets, End of Period (Millions)	\$13,632	\$14,359	\$18,028	\$17,795	\$19,234
Ratio of Total Expenses to Average					
Net Assets	0.45%	0.45%	0.45%	0.49%	0.43%
Ratio of Net Investment Income to					
Average Net Assets	1.30%	0.95%	1.05% <sup>1</sup>	1.02%	0.76%
Portfolio Turnover Rate	6%	8%	5%	4%	11%

1 Net investment income per share and the ratio of net investment income to average net assets include \$0.128 and 0.21%, respectively, resulting from a special dividend from Weyerhaeuser Co. in July 2010.

2 Total returns do not include transaction fees that may have applied in the periods shown.

# Investing With Vanguard

The Fund is an investment option in your retirement or savings plan. Your plan administrator or your employee benefits office can provide you with detailed information on how to participate in your plan and how to elect the Fund as an investment option.

If you have any questions about the Fund or Vanguard, including those about the Fund's investment objective, strategies, or risks, contact Vanguard Participant Services, toll-free, at 800-523-1188.

If you have questions about your account, contact your plan administrator or the organization that provides recordkeeping services for your plan.

Be sure to carefully read each topic that pertains to your transactions with Vanguard.

Vanguard reserves the right to change its policies without notice to shareholders.

Investment Options and Allocations

Your plan's specific provisions may allow you to change your investment selections, the amount of your contributions, or how your contributions are allocated among the investment choices available to you. Contact your plan administrator or employee benefits office for more details.

#### Transactions

Transaction requests (e.g., a contribution, exchange, or redemption) must be in good order. Good order means that Vanguard has determined that (1) your transaction request includes complete information and (2) appropriate assets are already in your account or new assets have been received.

Processing times for your transaction requests may differ among recordkeepers or among transaction types. Your plan's recordkeeper (which may also be Vanguard) will determine the necessary processing timeframes for your transaction requests prior to submission to the Fund. Consult your recordkeeper or plan administrator for more information.

Your transaction will then be based on the next-determined NAV of the Fund 's Investor Shares. If your transaction request was received in good order before the close of regular trading on the New York Stock Exchange (NYSE) (generally 4 p.m., Eastern time), you will receive that day's NAV and trade date. NAVs are calculated only on days the NYSE is open for trading.

If Vanguard is serving as your plan recordkeeper, and if your transaction involves one or more investments with an early cut-off time for processing or another trading restriction, your entire transaction will be subject to the restriction when the trade date for your transaction is determined.

#### **Frequent-Trading Limitations**

The exchange privilege (your ability to purchase shares of a fund using the proceeds from the simultaneous redemption of shares of another fund) may be available to you through your plan. Although we make every effort to maintain the exchange privilege, Vanguard reserves the right to revise or terminate this privilege, limit the amount of an exchange, or reject any exchange, at any time, without notice. Because excessive exchanges can disrupt the management of the Vanguard funds and increase their transaction costs, Vanguard places certain limits on the exchange privilege.

If you are exchanging *out of* any Vanguard fund (other than money market funds and short-term bond funds), you must wait 60 days before exchanging *back into* the fund. This policy applies, *regardless of the dollar amount*. Please note that the 60-day clock restarts after every exchange out of the fund.

The frequent-trading limitations *do not* apply to the following: exchange requests submitted by mail to Vanguard (exchange requests submitted by fax, if otherwise permitted, *are* subject to the limitations); exchanges of shares purchased with participant payroll or employer contributions or loan repayments; exchanges of shares purchased with reinvested dividend or capital gains distributions; distributions, loans, and in-service withdrawals from a plan; redemptions of shares as part of a plan termination or at the direction of the plan; redemptions of shares to pay fund or account fees; share or asset transfers or rollovers; reregistrations of shares within the same fund; conversions of shares from one share class to another in the same fund; and automated transactions executed during the first six months of a participant's enrollment in the Vanguard Managed Account Program.

Before making an exchange to or from another fund available in your plan, consider the following:

Certain investment options, particularly funds made up of company stock or investment contracts, may be subject to unique restrictions.

Be sure to read the fund's prospectus. Contact Vanguard Participant Services, toll-free, at 800-523-1188 for a copy. Vanguard can accept exchanges only as permitted by your plan. Contact your plan administrator for details on other exchange policies that apply to your plan.

Plans for which Vanguard does not serve as recordkeeper: If Vanguard does not serve as recordkeeper for your plan, your plan's recordkeeper will establish accounts in Vanguard funds for the benefit of its clients. In such accounts, we cannot always monitor the trading activity of individual clients. However, we review trading activity at the intermediary (omnibus) level, and if we detect suspicious activity, we will investigate and take appropriate action. If necessary, Vanguard may prohibit additional purchases of fund shares by an intermediary, including for the benefit of certain of the 20

intermediary's clients. Intermediaries also may monitor participants' trading activity with respect to Vanguard funds. For those Vanguard funds that charge purchase and/or redemption fees, intermediaries that establish accounts in the Vanguard funds will be asked to assess these fees on participant accounts and remit these fees to the funds. The application of purchase and redemption fees and frequent-trading limitations may vary among intermediaries. There are no assurances that Vanguard will successfully identify all intermediaries or that intermediaries will properly assess purchase and redemption fees or administer frequent-trading limitations. If a firm other than Vanguard serves as recordkeeper for your plan, please read that firm's materials carefully to learn of any other rules or fees that may apply. Investing With Vanguard Through Other Firms

You may purchase or sell shares of most Vanguard funds through a financial intermediary, such as a bank, broker, or investment advisor. Please consult your financial intermediary to determine which, if any, shares are available through that firm and to learn about other rules that may apply.

No cancellations

Vanguard will not accept your request to cancel any transaction request once processing has begun. Please be careful when placing a transaction request.

Proof of a caller's authority

We reserve the right to refuse a telephone request if the caller is unable to provide

the requested information or if we reasonably believe that the caller is not an

individual authorized to act on the account. Before we allow a caller to act on an

account, we may request the following information:

Authorization to act on the account (as the account owner or by legal documentation or other means).

Account registration and address.

Fund name and account number, if applicable.

Other information relating to the caller, the account owner, or the account. Uncashed Checks

Vanguard will not pay interest on uncashed checks.

#### Portfolio Holdings

We generally post on our website at *vanguard.com*, in the Portfolio section of the Fund's Portfolio & Management page, a detailed list of the securities held by the Fund as of the end of the most recent calendar quarter. This list is generally updated within 30 days after the end of each calendar quarter. Vanguard may exclude any portion of these portfolio holdings from publication when deemed in the best interest of the Fund. We also generally post the ten largest stock portfolio holdings of the Fund and the percentage of the Fund's total assets that each of these holdings represents, as of the end of the most recent calendar quarter. This list is generally updated within 15 calendar days after the end of each calendar quarter. Please consult the Fund's *Statement of Additional Information* or our website for a description of the policies and procedures that govern disclosure of the Fund's portfolio holdings.

		Newspaper	Vanguard	CUSIP
	Inception Date	Abbreviatio	n Fund Numbe	r Number
PRIMECAP Fund				
Investor Shares	11/1/1984	Prmcp	59	921936100

# Accessing Fund Information Online

#### Vanguard Online at Vanguard.com

Visit Vanguard's education-oriented website for access to timely news and information about Vanguard funds and services and easy-to-use, interactive tools to help you create your own investment and retirement strategies.

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# **Glossary of Investment Terms**

Capital Gains Distribution. Payment to mutual fund shareholders of gains realized on securities that a fund has sold at a profit, minus any realized losses.

Cash Investments. Cash deposits, short-term bank deposits, and money market instruments that include U.S. Treasury bills and notes, bank certificates of deposit (CDs), repurchase agreements, commercial paper, and banker's acceptances. Common Stock. A security representing ownership rights in a corporation. A stockholder is entitled to share in the company's profits, some of which may be paid out as dividends.

Dividend Distribution. Payment to mutual fund shareholders of income from interest or dividends generated by a fund's investments.

Expense Ratio. A fund's total annual operating expenses expressed as a percentage of the fund's average net assets. The expense ratio includes management and administrative expenses, but does not include the transaction costs of buying and selling portfolio securities.

Inception Date. The date on which the assets of a fund (or one of its share classes) are first invested in accordance with the fund's investment objective. For funds with a subscription period, the inception date is the day after that period ends. Investment performance is generally measured from the inception date.

Median Market Capitalization. An indicator of the size of companies in which a fund invests; the midpoint of market capitalization (market price x shares outstanding) of a fund's stocks, weighted by the proportion of the fund's assets invested in each stock. Stocks representing half of the fund's assets have market capitalizations above the median, and the rest are below it.

Mutual Fund. An investment company that pools the money of many people and invests it in a variety of securities in an effort to achieve a specific objective over time.

Securities. Stocks, bonds, money market instruments, and other investments.

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.

Total Return. A percentage change, over a specified time period, in a mutual fund's net asset value, assuming the reinvestment of all distributions of dividends and capital gains.

Volatility. The fluctuations in value of a mutual fund or other security. The greater a fund's volatility, the wider the fluctuations in its returns.

Yield. Income (interest or dividends) earned by an investment, expressed as a percentage of the investment's price.



Institutional Division P.O. Box 2900 Valley Forge, PA 19482-2900

# **Connect with Vanguard**<sup>®</sup> > vanguard.com

For More Information

If you would like more information about Vanguard PRIMECAP Fund, the following documents are available free upon request:

Annual/Semiannual Reports to Shareholders

Additional information about the Fund's investments is available in the Fund's annual and semiannual reports to shareholders. In the annual report, you will find a discussion of the market conditions and investment strategies that significantly affected the Fund's performance during its last fiscal year. Statement of Additional Information (SAI)

The SAI provides more detailed information about the Fund and is incorporated by reference into (and thus legally a part of) this prospectus.

To receive a free copy of the latest annual or semiannual report or the SAI, or to request additional information about the Fund or other Vanguard funds, please visit *vanguard.com* or contact us as follows:

The Vanguard Group Participant Services P.O. Box 2900 Valley Forge, PA 19482-2900 Telephone: 800-523-1188

Text telephone for people with hearing impairment: 800-749-7273

Information Provided by the Securities and Exchange Commission (SEC)

You can review and copy information about the Fund (including the SAI) at the SEC's Public Reference Room in Washington, DC. To find out more about this public service, call the SEC at 202-551-8090. Reports and other information about the Fund are also available in the EDGAR database on the SEC's website at sec.gov, or you can receive copies of this information, for a fee, by electronic request at the following e-mail address: publicinfo@sec.gov, or by writing the Public Reference Section, Securities and Exchange Commission, Washington, DC 20549-1520.

Fund's Investment Company Act file number: 811-04098

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# Vanguard PRIMECAP Fund Prospectus

### January 28, 2013

Admiral<sup>™</sup> Shares for Participants Vanguard PRIMECAP Fund Admiral Shares (VPMAX)

This prospectus contains financial data for the Fund through the fiscal year ended September 30, 2012. 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.

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# **Fund Summary**

Investment Objective

The Fund seeks to provide long-term capital appreciation.

Fees and Expenses

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

Shareholder Fees

(Fees paid directly from your investment)

Sales Charge (Load) Imposed on Purchases	None
Purchase Fee	None
Sales Charge (Load) Imposed on Reinvested Dividend	IsNone
Redemption Fee (on shares held less than one year)	None

#### Annual Fund Operating Expenses

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

Management Expenses	0.34%			
12b-1 Distribution Fee	None			
Other Expenses	0.02%			
Total Annual Fund Operating Expenses0.36%				

#### Example

The following example is intended to help you compare the cost of investing in the Fund's Admiral Shares with the cost of investing in other mutual funds. It illustrates the hypothetical expenses that you would incur over various periods if you invest \$10,000 in the Fund's shares. This example assumes that the Shares provide a return of 5% a year and that total annual fund operating expenses remain as stated in the preceding table. The results apply 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 Yea	r 3 Years	5 Years	10 Years
\$37	\$116	\$202	\$456

#### 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 example, reduce the Fund's performance. During the most recent fiscal year, the Fund's portfolio turnover rate was 6%.

#### **Primary Investment Strategies**

The Fund invests in stocks considered to have above-average earnings growth potential that is not reflected in their current market prices. The Fund's portfolio consists predominantly of large- and mid-capitalization stocks. Primary 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, like the fluctuations of the overall stock market. 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.

Asset concentration risk, which is the chance that the Fund's performance may be adversely affected by the poor performance of relatively few stocks as compared with other mutual funds. The Fund tends to invest a high percentage of its assets in its top ten holdings.

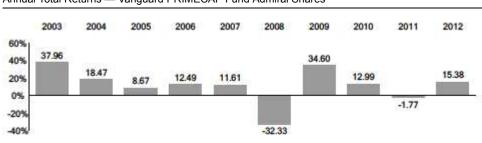
Investment style risk, which is the chance that returns from large- and midcapitalization growth stocks will trail returns from the overall stock market. Large- and mid-cap stocks each tend to go through cycles of doing better–or worse–than other segments of the stock market or the stock market in general. These periods have, in the past, lasted for as long as several years. Historically, mid-cap stocks have been more volatile in price than large-cap stocks.

*Manager risk*, which is the chance that poor security selection or focus on securities in a particular sector, category, or group of companies will cause the Fund to underperform relevant benchmarks or other funds with a similar investment objective. Significant investments in the health care and information technology sectors subject the Fund to proportionately higher exposure to the risks of these sectors.

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. 2

#### 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 Admiral Shares has varied from one calendar year to another over the periods shown. The table shows how the average annual total returns compare with those of a relevant market index, which has investment characteristics similar to those of the Fund. Keep in mind that the Fund's past performance 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 PRIMECAP Fund Admiral Shares

During the periods shown in the bar chart, the highest return for a calendar quarter was 16.93% (quarter ended June 30, 2003), and the lowest return for a quarter was –22.38% (quarter ended December 31, 2008).

Average Annual Total Returns for Periods Ended December 31, 2012

	1 Year	5 Years	10 Years
Vanguard PRIMECAP Fund Admiral Shares	15.38%	3.13%	10.03%
Standard & Poor's 500 Index			
(reflects no deduction for fees or expenses)	16.00%	1.66%	7.10%

Investment Advisor PRIMECAP Management Company

Portfolio Managers

Theo A. Kolokotrones, Vice Chairman of PRIMECAP. He has co-managed the Fund since 1985.

Joel P. Fried, President of PRIMECAP. He has co-managed the Fund since 1988.

Mitchell J. Milias, Chairman of PRIMECAP. He has co-managed the Fund since 2002.

Alfred W. Mordecai, Executive Vice President of PRIMECAP. He has co-managed the Fund since 1999.

M. Mohsin Ansari, Senior Vice President of PRIMECAP. He has co-managed the Fund since 2007.

Tax Information

The Fund's distributions will be reinvested in additional Fund shares and accumulate on a tax-deferred basis if you are investing through an employer-sponsored retirement or savings plan. You will not owe taxes on these distributions until you begin withdrawals from the plan. You should consult your plan administrator, your plan's Summary Plan Description, or your tax advisor about the tax consequences of plan withdrawals.

Payments to Financial Intermediaries

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

### More on the Fund

This prospectus describes the primary risks you would face as a Fund shareholder. It is important to keep in mind one of the main axioms of investing: Generally, the higher the risk of losing money, the higher the potential reward. The reverse, also, is generally true: The lower the risk, the lower the potential reward. As you consider an investment in any mutual fund, you should take into account your personal tolerance for fluctuations in the securities markets. Look for this

symbol throughout the prospectus. It is used to mark detailed information about the more significant risks that you would confront as a Fund shareholder. To highlight terms and concepts important to mutual fund investors, we have provided Plain Talk<sup>®</sup> explanations along the way. Reading the prospectus will help you decide whether the Fund is the right investment for you. We suggest that you keep this prospectus for future reference.

This prospectus offers the Fund's Admiral Shares and is intended for participants in employer-sponsored retirement or savings plans. Another version—for investors who would like to open a personal investment account—can be obtained on our website at *vanguard.com* or by calling Vanguard at 800-662-7447.

Plain Talk About Fund Expenses

All mutual funds have operating expenses. These expenses, which are deducted from a fund's gross income, are expressed as a percentage of the net assets of the fund. Assuming that operating expenses remain as stated in the Fees and Expenses section, Vanguard PRIMECAP Fund Admiral Shares' expense ratio would be 0.36%, or \$3.60 per \$1,000 of average net assets. The average expense ratio for multi-cap growth funds in 2011 was 1.34%, or \$13.40 per \$1,000 of average net assets (derived from data provided by Lipper Inc., which reports on the mutual fund industry).

Plain Talk About Costs of Investing

Costs are an important consideration in choosing a mutual fund. That's because you, as a shareholder, pay a proportionate share of the costs of operating a fund, plus any transaction costs incurred when the fund buys or sells securities. These costs can erode a substantial portion of the gross income or the capital appreciation a fund achieves. Even seemingly small differences in expenses can, over time, have a dramatic effect on a fund's performance. The following sections explain the primary investment strategies and policies that the Fund uses in pursuit of its objective. The Fund's board of trustees, which oversees the Fund's management, may change investment strategies or policies in the interest of shareholders without a shareholder vote, unless those strategies or policies are designated as fundamental. Market Exposure

The Fund invests mainly in common stocks of companies that the advisor believes have favorable prospects for capital appreciation and that sell at attractive prices, but typically produce little current income. The Fund 's portfolio consists predominantly of large- and mid-capitalization stocks.

Stocks of publicly traded companies and funds that invest in stocks are often classified according to market value, or market capitalization. These classifications typically include small-cap, mid-cap, and large-cap. It's important to understand that, for both companies and stock funds, market-capitalization ranges change over time. Also, interpretations of size vary, and there are no "official" definitions of small-, mid-, and large-cap, even among Vanguard fund advisors. The assetweighted median market capitalization of the Fund as of September 30, 2012, was \$44.7 billion.

A

The Fund is subject to 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 is subject to asset concentration risk, which is the chance that the Fund's performance may be adversely affected by the poor performance of relatively few stocks as compared with other mutual funds. The Fund tends to invest a high percentage of its assets in its top ten holdings.

To illustrate the volatility of stock prices, the following table shows the best, worst, and average annual total returns for the U.S. stock market over various periods as measured by the Standard & Poor 's 500 Index, a widely used barometer of market activity. (Total returns consist of dividend income plus change in market price.) Note that the returns shown do not include the costs of buying and selling stocks or other expenses that a real-world investment portfolio would incur.

U.S. Stock Market Returns

(1926 - 2012)

	1 Year	5 Years	10 Years	20 Years
Best	54.2%	28.6%	19.9%	17.8%
Worst	-43.1	- 12.4	- 1.4	3.1
Average	11.8	9.8	10.5	11.2

The table covers all of the 1-, 5-, 10-, and 20-year periods from 1926 through 2012. You can see, for example, that although the average annual return on common stocks for *all* of the 5-year periods was 9.8%, average annual returns for *individual* 5-year periods ranged from - 12.4% (from 1928 through 1932) to 28.6% (from 1995 through 1999). These average annual returns reflect *past* performance of common stocks; you should not regard them as an indication of *future* performance of either the stock market as a whole or the Fund in particular.

Growth stocks, which are the Fund's primary investments, are likely to be even more volatile in price than the stock market as a whole. Historically, growth funds have tended to outperform in bull markets and underperform in declining markets. Of course, there is no guarantee that this pattern will continue in the future. The Fund also holds a significant number of mid-cap stocks, which tend to be more volatile than the large-cap stocks that dominate the S&P 500 Index.

The Fund is subject to investment style risk, which is the chance that returns from large- and mid-capitalization growth stocks will trail returns from the overall stock market. Large- and mid-cap stocks each 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. Historically, mid-cap stocks have been more volatile in price than large-cap stocks.

#### Plain Talk About Growth Funds and Value Funds

Growth investing and value investing are two styles employed by stock-fund managers. Growth funds generally focus on stocks of companies believed to have above-average potential for growth in revenue, earnings, cash flow, or other similar criteria. These stocks typically have low dividend yields and above-average prices in relation to measures such as earnings and book value. Value funds typically emphasize stocks whose prices are below average in relation to those measures; these stocks often have above-average dividend yields. Growth and value stocks have historically produced similar long-term returns, though each category has periods when it outperforms the other.

#### Security Selection

PRIMECAP Management Company (PRIMECAP), advisor to the Fund, selects common stocks that it believes have aboveaverage earnings growth potential that is not reflected in the current market price. Companies selected for stock purchases typically have strong positions within their industries, increasing sales, improving profitability, good long-term prospects for above-average growth in earnings, and strong management teams.

Using careful analysis, the advisor attempts to quantify a company's "fundamental value", which is the advisor's estimate of the financial value of the company. The advisor compares the fundamental value with the market price of the company's stock. PRIMECAP then decides whether to purchase the stock mainly on the basis of how attractive its market price is in relation to its fundamental value. Although the Fund invests with a long-term horizon of three to five years, the advisor may sell a stock if its market price appears to have risen above its fundamental value, if other securities appear to be more favorably priced, or if the reasons for which the stock was purchased no longer hold true.

PRIMECAP does not try to make investment decisions based on short-term trends in the stock market. If attractively priced stocks cannot be found, the Fund's cash levels will increase.

Because the Fund's selections are determined by an analysis of each individual stock, the Fund's makeup may differ substantially from the overall market's characteristics. For example, the proportion of the Fund's assets invested in a particular industry may be significantly larger or smaller than that industry's representation in the overall stock market.

# R

The Fund is subject to manager risk, which is the chance that poor security selection or focus on securities in a particular sector, category, or group of companies will cause the Fund to underperform relevant benchmarks or other funds with a similar investment objective. Significant investments in the health care and information technology sectors subject the Fund to proportionately higher exposure to the risks of these sectors.

The health care sector could be adversely affected by patent protection, government regulation, research and development costs, litigation, and competitive forces. The information technology sector could be adversely affected by overall economic conditions, short product cycles, rapid obsolescence of products, competition, and government regulation. These sectors could also be affected by other economic factors.

Other Investment Policies and Risks

The Fund typically invests a limited portion, up to 25%, of its assets in foreign securities, which may include depositary receipts. Foreign securities may be traded on U.S. or foreign markets. To the extent that it owns foreign securities, the Fund is subject to country risk and currency risk. *Country risk* is the chance that world events–such as political upheaval, financial troubles, or natural disasters–will adversely affect the value of securities issued by companies in foreign countries. In addition, the prices of foreign stocks and the prices of U.S. stocks have, at times, moved in opposite directions. *Currency risk* is the chance that the value of a foreign investment, measured in U.S. dollars, will decrease because of unfavorable changes in currency exchange rates.

The Fund may invest, to a limited extent, in derivatives. Generally speaking, a derivative is a financial contract whose value is based on the value of a financial asset (such as a stock, bond, or currency), a physical asset (such as gold, oil, or wheat), or a market index (such as the S&P 500 Index). Investments in derivatives may subject the Fund to risks different from, and possibly greater than, those of the underlying securities, assets, or market indexes. The Fund will not use derivatives for speculation or for the purpose of leveraging (magnifying) investment returns.

The Fund may enter into forward foreign currency exchange contracts, which are a type of derivative. A forward foreign currency exchange contract is an agreement to buy or sell a country's currency at a specific price on a specific date, usually 30, 60, or 90 days in the future. In other words, the contract guarantees an exchange rate on a given date. Managers of funds that invest in foreign securities can use these contracts to guard against unfavorable changes in currency exchange rates. These contracts, however, would not prevent the Fund's securities from falling in value during foreign market downswings.

#### Cash Management

The Fund's daily cash balance may be invested in one or more Vanguard CMT Funds, which are very low-cost money market funds. When investing in a Vanguard CMT Fund, the Fund bears its proportionate share of the at-cost expenses of the CMT Fund in which it invests.

#### **Temporary Investment Measures**

The Fund may temporarily depart from its normal investment policies and strategies when the advisor believes that doing so is in the Fund's best interest, so long as the alternative is consistent with the Fund's investment objective. For instance, the Fund may invest beyond its normal limits in derivatives or exchange-traded funds that are consistent with the Fund's objective when those instruments are more favorably priced or provide needed liquidity, as might be the case if the Fund is transitioning assets from one advisor to another or receives large cash flows that it cannot prudently invest immediately. In addition, the Fund may take temporary defensive positions that are inconsistent with its normal investment policies and strategies–for instance, by allocating substantial assets to cash, commercial paper, or other less volatile instruments–in response to adverse or unusual market, economic, political, or other conditions. In doing so, the Fund may succeed in avoiding losses but may otherwise fail to achieve its investment objective.

#### Frequent Trading or Market-Timing

Background. Some investors try to profit from strategies involving frequent trading of mutual fund shares, such as markettiming. For funds holding foreign securities, investors may try to take advantage of an anticipated difference between the price of the fund's shares and price movements in overseas markets, a practice also known as time-zone arbitrage. Investors also may try to engage in frequent trading of funds holding investments such as small-cap stocks and high-yield bonds. As money is shifted into and out of a fund by a shareholder engaging in frequent trading, the fund incurs costs for buying and selling securities, resulting in increased brokerage and administrative costs. These costs are borne by *all* fund shareholders, including the long-term investors who do not generate the costs. In addition, frequent trading may interfere with an advisor's ability to efficiently manage the fund.

Policies to Address Frequent Trading. The Vanguard funds (other than money market funds and short-term bond funds) do not knowingly accommodate frequent trading. The board of trustees of each Vanguard fund (other than money market funds and short-term bond funds) has adopted policies and procedures reasonably designed to detect and discourage frequent trading and, in some cases, to compensate the fund for the costs associated with it. These policies and procedures do not apply to

Vanguard ETF<sup>®</sup> Shares because frequent trading in ETF Shares does not disrupt portfolio management or otherwise harm fund shareholders. Although there is no assurance that Vanguard will be able to detect or prevent frequent trading or market-timing in all circumstances, the following policies have been adopted to address these issues:

Each Vanguard fund reserves the right to reject any purchase request-including exchanges from other Vanguard funds-without notice and regardless of size. For example, a purchase request could be rejected because of a history of frequent trading by the investor or if Vanguard determines that such purchase may negatively affect a fund's operation or performance.

Each Vanguard fund (other than money market funds and short-term bond funds) generally prohibits, except as otherwise noted in the Investing With Vanguard section, a participant from exchanging into a fund account for 60 calendar days after the participant has exchanged out of that fund account.

Certain Vanguard funds charge shareholders purchase and/or redemption fees on transactions.

See the Investing With Vanguard section of this prospectus for further details on Vanguard's transaction policies. Each fund (other than money market funds), in determining its net asset value, will, when appropriate, use fair-value pricing, as described in the Share Price section. Fair-value pricing may reduce or eliminate the profitability of certain frequent-trading strategies.

Do not invest with Vanguard if you are a market-timer.

Turnover Rate

Although the Fund generally seeks to invest for the long term, it may sell securities regardless of how long they have been held. The Financial Highlights section of this prospectus shows historical turnover rates for the Fund. A turnover rate of 100%, for example, would mean that the Fund had sold and replaced securities valued at 100% of its net assets within a one-year period. The average turnover rate for large-cap growth funds was approximately 76%, as reported by Morningstar, Inc., on September 30, 2012.

#### Plain Talk About Turnover Rate

Before investing in a mutual fund, you should review its turnover rate. This gives an indication of how transaction costs, which are not included in the fund's expense ratio, could affect the fund's future returns. In general, the greater the volume of buying and selling by the fund, the greater the impact that brokerage commissions and other transaction costs will have on its return. Also, funds with high turnover rates may be more likely to generate capital gains that must be distributed to shareholders.

#### The Fund and Vanguard

The Fund is a member of The Vanguard Group, a family of 180 mutual funds holding assets of approximately \$1.9 trillion. All of the funds that are members of The Vanguard Group (other than funds of funds) share in the expenses associated with administrative services and business operations, such as personnel, office space, and equipment. Vanguard Marketing Corporation provides marketing services to the funds. Although shareholders do not pay sales commissions or 12b-1 distribution fees, each fund (other than a fund of funds) or each share class of a fund (in the case of a fund with multiple share classes) pays its allocated share of the Vanguard funds' marketing costs. Plain Talk About Vanguard's Unique Corporate Structure

The Vanguard Group is truly a *mutual* mutual fund company. It is owned jointly by the funds it oversees and thus indirectly by the shareholders in those funds. Most other mutual funds are operated by management companies that may be owned by one person, by a private group of individuals, or by public investors who own the management company's stock. The management fees charged by these companies include a profit component over and above the companies' cost of providing services. By contrast, Vanguard provides services to its member funds on an at-cost basis, with no profit component, which helps to keep the funds' expenses low.

#### Investment Advisor

PRIMECAP Management Company, 225 South Lake Avenue, Suite 400, Pasadena, CA 91101, advisor to the Fund, is an investment advisory firm founded in 1983. PRIMECAP also provides investment advisory services to endowment funds, employee benefit plans, mutual funds, and foundations unrelated to Vanguard. As of September 30, 2012, PRIMECAP managed approximately \$63 billion in assets. The firm manages the Fund subject to the supervision and oversight of the trustees and officers of the Fund.

The Fund pays the advisor a fee, which is paid quarterly and is a percentage of average daily net assets under management during the most recent fiscal quarter. The fee has breakpoints, which means that the percentage declines as assets go up.

For the fiscal year ended September 30, 2012, the advisory fee represented an effective annual rate of less than 0.01% of the Fund's average net assets.

Under the terms of an SEC exemption, the Fund's board of trustees may, without prior approval from shareholders, change the terms of an advisory agreement or hire a new investment advisor–either as a replacement for an existing advisor or as an additional advisor. Any significant change in the Fund's advisory arrangements will be communicated to shareholders in writing. In addition, as the Fund's sponsor and overall manager, The Vanguard Group may provide investment advisory services to the Fund, on an at-cost basis, at any time. Vanguard may also recommend to the board of trustees that an advisor be hired, terminated, or replaced, or that the terms of an existing advisory agreement be revised.

For a discussion of why the board of trustees approved the Fund's investment advisory agreement, see the most recent annual report to shareholders covering the fiscal year ended September 30.

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

Theo A. Kolokotrones, Vice Chairman of PRIMECAP. He has worked in investment management since 1970; has managed assets since 1979; has been with PRIMECAP since 1983; and has co-managed the Fund since 1985. Education: B.A., University of Chicago; M.B.A., Harvard Business School.

Joel P. Fried, President of PRIMECAP. He has worked in investment management since 1985; has been with PRIMECAP since 1986; has managed assets since 1987; and has co-managed the Fund since 1988. Education: B.S., University of California, Los Angeles; M.B.A., Anderson Graduate School of Business, University of California, Los Angeles.

Mitchell J. Milias, Chairman of PRIMECAP. He has worked in investment management since 1964; has managed assets since 1967; has been with PRIMECAP since 1983; and has co-managed the Fund since 2002. Education: B.S., Stanford University; M.B.A., Harvard Business School.

Alfred W. Mordecai, Executive Vice President of PRIMECAP. He has worked in investment management and has been with PRIMECAP since 1997; has managed assets since 1999; and has co-managed the Fund since 1999. Education: B.S.E., Duke University; M.E.A., Virginia Polytechnic Institute and State University; M.B.A., Harvard Business School.

M. Mohsin Ansari, Senior Vice President of PRIMECAP. He has worked in investment management since 2000; has been with PRIMECAP since 2000; has managed assets since 2007; and has co-managed the Fund since 2007. Education: B.A., Colgate University; B.S., Washington University; M.B.A., Harvard Business School.

Each of these five individuals manages a portion of the Fund autonomously; there is no decision-making by committee. A small portion of the Fund's assets is managed by individuals in PRIMECAP's research department.

The *Statement of Additional Information* provides information about each portfolio manager's compensation, other accounts under management, and ownership of shares of the Fund.

Dividends, Capital Gains, and Taxes

The Fund distributes to shareholders virtually all of its net income (interest and dividends, less expenses) as well as any net capital gains realized from the sale of its holdings. Income and capital gains distributions, if any, generally occur annually in December.

Your distributions will be reinvested in additional Fund shares and accumulate on a tax-deferred basis if you are investing through an employer-sponsored retirement or savings plan. You will not owe taxes on these distributions until you begin withdrawals from the plan. You should consult your plan administrator, your plan's Summary Plan Description, or your tax advisor about the tax consequences of plan withdrawals.

#### Plain Talk About Distributions

As a shareholder, you are entitled to your portion of a fund's income from interest and dividends as well as capital gains from the fund's sale of investments. Income consists of both the dividends that the fund earns from any stock holdings and the interest it receives from any money market and bond investments. Capital gains are realized whenever the fund sells securities for higher prices than it paid for them. These capital gains are either short-term or long-term, depending on whether the fund held the securities for one year or less or for more than one year.

#### Share Price

Share price, also known as *net asset value* (NAV), is calculated each business day as of the close of regular trading on the New York Stock Exchange, generally 4 p.m., Eastern time. Each share class has its own NAV, which is computed by dividing the total assets, minus liabilities, allocated to each share class by the number of Fund shares outstanding for that class. On holidays or other days when the Exchange is closed, the NAV is not calculated, and the Fund does not transact purchase or redemption requests. However, on those days the value of the Fund's assets may be affected to the extent that the Fund holds foreign securities that trade on foreign markets that are open.

Stocks held by a Vanguard fund are valued at their *market value* when reliable market quotations are readily available. Certain short-term debt instruments used to manage a fund's cash are valued on the basis of amortized cost. The values of any foreign securities held by a fund are converted into U.S. dollars using an exchange rate obtained from an independent third party. The values of any mutual fund shares held by a fund are based on the NAVs of the shares. The values of any ETF or closed-end fund shares held by a fund are based on the market value of the shares.

When a fund determines that market quotations either are not readily available or do not accurately reflect the value of a security, the security is priced at its *fair value* (the amount that the owner might reasonably expect to receive upon the current sale of the security). A fund also will use fair-value pricing if the value of a security it holds has been materially affected by events occurring before the fund's pricing time but after the close of the primary markets or exchanges on which the security is traded. This most commonly occurs with foreign securities, which may trade on foreign exchanges that close many hours before the fund's pricing time. Intervening events might be company-specific (e.g., earnings report, merger announcement), or country-specific or regional/global (e.g., natural disaster, economic or political news, act of terrorism, interest rate change). Intervening events include price movements in U.S. markets that are deemed to affect the value of foreign securities. Fair-value pricing may be used for domestic securities–for example, if (1) trading in a security is halted and does not resume before the fund's pricing time or if a security does not trade in the course of a day, and (2) the fund holds enough of the security that its price could affect the NAV.

Fair-value prices are determined by Vanguard according to procedures adopted by the board of trustees. When fair-value pricing is employed, the prices of securities used by a fund to calculate the NAV may differ from quoted or published prices for the same securities.

Vanguard fund share prices are published daily on our website at vanguard.com/prices.

# **Financial Highlights**

The following financial highlights table is intended to help you understand the Admiral Shares ' financial performance for the periods shown, and certain information reflects financial results for a single Admiral Share. The total returns in the table represent the rate that an investor would have earned or lost each period on an investment in the Admiral Shares (assuming reinvestment of all distributions). This information has been obtained from the financial statements audited by PricewaterhouseCoopers LLP, an independent registered public accounting firm, whose report–along with the Fund's financial statements–is included in the Fund's most recent annual report to shareholders. You may obtain a free copy of the latest annual or semiannual report online at *vanguard.com* or by contacting Vanguard by telephone or mail. Plain Talk About How to Read the Financial Highlights Table

The Admiral Shares began fiscal year 2012 with a net asset value (price) of \$60.69 per share. During the year, each Admiral Share earned \$0.974 from investment income (interest and dividends) and \$13.333 from investments that had appreciated in value or that were sold for higher prices than the Fund paid for them.

Shareholders received \$2.967 per share in the form of dividend and capital gains distributions. A portion of each year's distributions may come from the prior year's income or capital gains.

The share price at the end of the year was \$72.03, reflecting earnings of \$14.307 per share and distributions of \$2.967 per share. This was an increase of \$11.34 per share (from \$60.69 at the beginning of the year to \$72.03 at the end of the year). For a shareholder who reinvested the distributions in the purchase of more shares, the total return was 24.29% for the year.

As of September 30, 2012, the Admiral Shares had approximately \$16 billion in net assets. For the year, the expense ratio was 0.36% (\$3.60 per \$1,000 of net assets), and the net investment income amounted to 1.39% of average net assets. The Fund sold and replaced securities valued at 6% of its net assets.

PRIMECAP Fund Admiral Shares

			Year En	ded Septe	ember 30,
For a Share Outstanding Throughout Each Period	d2012	2011	2010	2009	2008
Net Asset Value, Beginning of Period	\$60.69	\$62.65	\$57.20	\$65.19	\$80.82
Investment Operations					
Net Investment Income	.974	.738	.711 <sup>1</sup>	.580	.664
Net Realized and Unrealized Gain (Loss)					
on Investments	13.333	(1.319)	5.269	(4.160)	(11.327)
Total from Investment Operations	14.307	(.581)	5.980	(3.580)	(10.663)
Distributions					
Dividends from Net Investment Income	(.785)	(.683)	(.530)	(.612)	(.586)
Distributions from Realized Capital Gains	(2.182)	(.696)	-	(3.798)	(4.381)
Total Distributions	(2.967)	(1.379)	(.530)	(4.410)	(4.967)
Net Asset Value, End of Period	\$72.03	\$60.69	\$62.65	\$57.20	\$65.19
Total Return <sup>2</sup>	24.29%	- 1.14%	10.46%	- 3.90%	- 13.85%
Ratios/Supplemental Data					
Net Assets, End of Period (Millions)	\$15,978	\$11,088	\$9,765	\$9,222	\$9,651
Ratio of Total Expenses to					
Average Net Assets	0.36%	0.36%	0.36%	0.37%	0.31%
Ratio of Net Investment Income to					
Average Net Assets	1.39%	1.04%	1.14% <sup>1</sup>	1.14%	0.88%
Portfolio Turnover Rate	6%	8%	5%	4%	11%

1 Net investment income per share and the ratio of net investment income to average net assets include \$0.133 and 0.21%, respectively, resulting from a special dividend from Weyerhaeuser Co. in July 2010.

2 Total returns do not include transaction fees that may have applied in the periods shown.

# Investing With Vanguard

The Fund is an investment option in your retirement or savings plan. Your plan administrator or your employee benefits office can provide you with detailed information on how to participate in your plan and how to elect the Fund as an investment option.

If you have any questions about the Fund or Vanguard, including those about the Fund's investment objective, strategies, or risks, contact Vanguard Participant Services, toll-free, at 800-523-1188.

If you have questions about your account, contact your plan administrator or the organization that provides recordkeeping services for your plan.

Be sure to carefully read each topic that pertains to your transactions with Vanguard.

Vanguard reserves the right to change its policies without notice to shareholders.

Investment Options and Allocations

Your plan's specific provisions may allow you to change your investment selections, the amount of your contributions, or how your contributions are allocated among the investment choices available to you. Contact your plan administrator or employee benefits office for more details.

#### Transactions

Transaction requests (e.g., a contribution, exchange, or redemption) must be in good order. Good order means that Vanguard has determined that (1) your transaction request includes complete information and (2) appropriate assets are already in your account or new assets have been received.

Processing times for your transaction requests may differ among recordkeepers or among transaction types. Your plan's recordkeeper (which may also be Vanguard) will determine the necessary processing timeframes for your transaction requests prior to submission to the Fund. Consult your recordkeeper or plan administrator for more information.

Your transaction will then be based on the next-determined NAV of the Fund 's Admiral Shares. If your transaction request was received in good order before the close of regular trading on the New York Stock Exchange (NYSE) (generally 4 p.m., Eastern time), you will receive that day's NAV and trade date. NAVs are calculated only on days the NYSE is open for trading.

If Vanguard is serving as your plan recordkeeper, and if your transaction involves one or more investments with an early cut-off time for processing or another trading restriction, your entire transaction will be subject to the restriction when the trade date for your transaction is determined.

#### **Frequent-Trading Limitations**

The exchange privilege (your ability to purchase shares of a fund using the proceeds from the simultaneous redemption of shares of another fund) may be available to you through your plan. Although we make every effort to maintain the exchange privilege, Vanguard reserves the right to revise or terminate this privilege, limit the amount of an exchange, or reject any exchange, at any time, without notice. Because excessive exchanges can disrupt the management of the Vanguard funds and increase their transaction costs, Vanguard places certain limits on the exchange privilege.

If you are exchanging *out of* any Vanguard fund (other than money market funds and short-term bond funds), you must wait 60 days before exchanging *back into* the fund. This policy applies, *regardless of the dollar amount*. Please note that the 60-day clock restarts after every exchange out of the fund.

The frequent-trading limitations *do not* apply to the following: exchange requests submitted by mail to Vanguard (exchange requests submitted by fax, if otherwise permitted, *are* subject to the limitations); exchanges of shares purchased with participant payroll or employer contributions or loan repayments; exchanges of shares purchased with reinvested dividend or capital gains distributions; distributions, loans, and in-service withdrawals from a plan; redemptions of shares as part of a plan termination or at the direction of the plan; redemptions of shares to pay fund or account fees; share or asset transfers or rollovers; reregistrations of shares within the same fund; conversions of shares from one share class to another in the same fund; and automated transactions executed during the first six months of a participant's enrollment in the Vanguard Managed Account Program.

Before making an exchange to or from another fund available in your plan, consider the following:

Certain investment options, particularly funds made up of company stock or investment contracts, may be subject to unique restrictions.

Be sure to read the fund's prospectus. Contact Vanguard Participant Services, toll-free, at 800-523-1188 for a copy. Vanguard can accept exchanges only as permitted by your plan. Contact your plan administrator for details on other exchange policies that apply to your plan.

Plans for which Vanguard does not serve as recordkeeper: If Vanguard does not serve as recordkeeper for your plan, your plan's recordkeeper will establish accounts in Vanguard funds for the benefit of its clients. In such accounts, we cannot always monitor the trading activity of individual clients. However, we review trading activity at the intermediary (omnibus) level, and if we detect suspicious activity, we will investigate and take appropriate action. If necessary, Vanguard may prohibit additional purchases of fund shares by an intermediary, including for the benefit of certain of the 20

intermediary's clients. Intermediaries also may monitor participants' trading activity with respect to Vanguard funds. For those Vanguard funds that charge purchase and/or redemption fees, intermediaries that establish accounts in the Vanguard funds will be asked to assess these fees on participant accounts and remit these fees to the funds. The application of purchase and redemption fees and frequent-trading limitations may vary among intermediaries. There are no assurances that Vanguard will successfully identify all intermediaries or that intermediaries will properly assess purchase and redemption fees or administer frequent-trading limitations. If a firm other than Vanguard serves as recordkeeper for your plan, please read that firm's materials carefully to learn of any other rules or fees that may apply. Investing With Vanguard Through Other Firms

You may purchase or sell shares of most Vanguard funds through a financial intermediary, such as a bank, broker, or investment advisor. Please consult your financial intermediary to determine which, if any, shares are available through that firm and to learn about other rules that may apply.

No cancellations

Vanguard will not accept your request to cancel any transaction request once processing has begun. Please be careful when placing a transaction request.

Proof of a caller's authority

We reserve the right to refuse a telephone request if the caller is unable to provide

the requested information or if we reasonably believe that the caller is not an

individual authorized to act on the account. Before we allow a caller to act on an

account, we may request the following information:

Authorization to act on the account (as the account owner or by legal documentation or other means).

Account registration and address.

Fund name and account number, if applicable.

Other information relating to the caller, the account owner, or the account. Uncashed Checks

Vanguard will not pay interest on uncashed checks.

#### Portfolio Holdings

We generally post on our website at *vanguard.com*, in the Portfolio section of the Fund's Portfolio & Management page, a detailed list of the securities held by the Fund as of the end of the most recent calendar quarter. This list is generally updated within 30 days after the end of each calendar quarter. Vanguard may exclude any portion of these portfolio holdings from publication when deemed in the best interest of the Fund. We also generally post the ten largest stock portfolio holdings of the Fund and the percentage of the Fund's total assets that each of these holdings represents, as of the end of the most recent calendar quarter. This list is generally updated within 15 calendar days after the end of each calendar quarter. Please consult the Fund's *Statement of Additional Information* or our website for a description of the policies and procedures that govern disclosure of the Fund's portfolio holdings.

		Newspaper	Vanguard	CUSIP
	Inception Date	Abbreviation	Fund Number	Number
PRIMECAP Fund				
Admiral Shares	11/12/2001	PrmcpAdml	559	921936209
	(Investor Shares	S		
	11/1/1984)			

# Accessing Fund Information Online

#### Vanguard Online at Vanguard.com

Visit Vanguard's education-oriented website for access to timely news and information about Vanguard funds and services and easy-to-use, interactive tools to help you create your own investment and retirement strategies.

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# **Glossary of Investment Terms**

Capital Gains Distribution. Payment to mutual fund shareholders of gains realized on securities that a fund has sold at a profit, minus any realized losses.

Cash Investments. Cash deposits, short-term bank deposits, and money market instruments that include U.S. Treasury bills and notes, bank certificates of deposit (CDs), repurchase agreements, commercial paper, and banker's acceptances. Common Stock. A security representing ownership rights in a corporation. A stockholder is entitled to share in the company's profits, some of which may be paid out as dividends.

Dividend Distribution. Payment to mutual fund shareholders of income from interest or dividends generated by a fund's investments.

Expense Ratio. A fund's total annual operating expenses expressed as a percentage of the fund's average net assets. The expense ratio includes management and administrative expenses, but does not include the transaction costs of buying and selling portfolio securities.

Inception Date. The date on which the assets of a fund (or one of its share classes) are first invested in accordance with the fund's investment objective. For funds with a subscription period, the inception date is the day after that period ends. Investment performance is generally measured from the inception date.

Median Market Capitalization. An indicator of the size of companies in which a fund invests; the midpoint of market capitalization (market price x shares outstanding) of a fund's stocks, weighted by the proportion of the fund's assets invested in each stock. Stocks representing half of the fund's assets have market capitalizations above the median, and the rest are below it.

Mutual Fund. An investment company that pools the money of many people and invests it in a variety of securities in an effort to achieve a specific objective over time.

Securities. Stocks, bonds, money market instruments, and other investments.

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.

Total Return. A percentage change, over a specified time period, in a mutual fund's net asset value, assuming the reinvestment of all distributions of dividends and capital gains.

Volatility. The fluctuations in value of a mutual fund or other security. The greater a fund's volatility, the wider the fluctuations in its returns.

Yield. Income (interest or dividends) earned by an investment, expressed as a percentage of the investment's price.



Institutional Division P.O. Box 2900 Valley Forge, PA 19482-2900

# **Connect with Vanguard**<sup>®</sup> > vanguard.com

For More Information

If you would like more information about Vanguard PRIMECAP Fund, the following documents are available free upon request:

Annual/Semiannual Reports to Shareholders

Additional information about the Fund's investments is available in the Fund's annual and semiannual reports to shareholders. In the annual report, you will find a discussion of the market conditions and investment strategies that significantly affected the Fund's performance during its last fiscal year. Statement of Additional Information (SAI)

The SAI provides more detailed information about the Fund and is incorporated by reference into (and thus legally a part of) this prospectus.

To receive a free copy of the latest annual or semiannual report or the SAI, or to request additional information about the Fund or other Vanguard funds, please visit *vanguard.com* or contact us as follows:

The Vanguard Group Participant Services P.O. Box 2900 Valley Forge, PA 19482-2900 Telephone: 800-523-1188

Text telephone for people with hearing impairment: 800-749-7273

Information Provided by the Securities and Exchange Commission (SEC)

You can review and copy information about the Fund (including the SAI) at the SEC's Public Reference Room in Washington, DC. To find out more about this public service, call the SEC at 202-551-8090. Reports and other information about the Fund are also available in the EDGAR database on the SEC's website at sec.gov, or you can receive copies of this information, for a fee, by electronic request at the following e-mail address: publicinfo@sec.gov, or by writing the Public Reference Section, Securities and Exchange Commission, Washington, DC 20549-1520.

Fund's Investment Company Act file number: 811-04098

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# Vanguard LifeStrategy<sup>®</sup> Funds Vanguard Managed Payout Funds Vanguard Target Retirement Funds

### Supplement to the Prospectuses

New Target Indexes for Underlying Funds

The boards of trustees of Vanguard Total International Stock Index Fund and Vanguard Total Stock Market Index Fund, each an underlying fund investment for the Vanguard LifeStrategy Funds, Vanguard Managed Payout Funds, and Vanguard Target Retirement Funds, have approved the adoption of new target indexes for the Funds. The boards believe that the new indexes, listed below, are well-constructed and offer comprehensive coverage of the Funds' respective market segments. In addition, Vanguard's agreement with the new index providers may result in considerable savings to shareholders over time in the form of lower expense ratios.

Vanguard Fund	Current Target Index	New Target Index
Total International Stock	MSCI All Country World ex	FTSE Global All Cap ex US
Index Fund	USA Investable Market Index	Index

Total Stock Market Index FundMSCI US Broad Market Index CRSP US Total Market Index

The Funds are expected to implement these changes sometime over the coming months. To protect the Funds from the potential for harmful "front running" by traders, the exact timing of the index changes and portfolio transitions will not be disclosed to investors. In the meantime, the Funds will continue seeking to track their current indexes. *(over, please)* 

Each new index measures the same market segment as the corresponding current index, so the investment objectives and risks described in the Funds' current prospectuses will not change. The Funds' new target indexes could provide different investment returns (either lower or higher) or different levels of volatility than their current indexes over any period of time. The adjustments to each Fund's portfolio holdings are expected to result in modest, temporary increases in the Fund's transaction costs and turnover rate. The transition also may cause each Fund to realize taxable capital gains, although the Funds' boards of trustees believe that any gains realized are likely to be offset by accumulated tax losses. It is important to note that the actual transaction costs, turnover rate, and capital gains will be highly dependent upon a number of factors, including the market environment at the time of the portfolio adjustments.

Additional information about the new target indexes is available on vanguard.com.

THESE FUNDS ARE NOT SPONSORED, ENDORSED, SOLD OR PROMOTED BY MSCI INC. ("MSCI"), ANY OF ITS AFFILIATES, ANY OF ITS DIRECT OR INDIRECT INFORMATION PROVIDERS OR ANY OTHER THIRD PARTY INVOLVED IN, OR RELATED TO, COMPILING, COMPUTING OR CREATING ANY MSCI INDEX (COLLECTIVELY, THE "MSCI PARTIES"). THE MSCI INDEXES ARE THE EXCLUSIVE PROPERTY OF MSCI. MSCI AND THE MSCI INDEX ARE SERVICE MARK(S) OF MSCI OR ITS AFFILIATES AND HAVE BEEN LICENSED FOR USE FOR CERTAIN PURPOSES BY VANGUARD. NONE OF THE MSCI PARTIES MAKES ANY REPRESENTATION OR WARRANTY, EXPRESS OR IMPLIED, TO THE OWNERS OF THESE FUNDS OR ANY MEMBER OF THE PUBLIC REGARDING THE ADVISABILITY OF INVESTING IN FUNDS GENERALLY OR IN THESE FUNDS PARTICULARLY OR THE ABILITY OF ANY MSCI INDEX TO TRACK CORRESPONDING STOCK MARKET PERFORMANCE. MSCI OR ITS AFFILIATES ARE THE LICENSORS OF CERTAIN TRADEMARKS, SERVICE MARKS AND TRADE NAMES AND OF THE MSCI INDEXES WHICH ARE DETERMINED, COMPOSED AND CALCULATED BY MSCI WITHOUT REGARD TO THESE FUNDS OR THE ISSUER OR OWNER OF THESE FUNDS. NONE OF THE MSCI PARTIES HAS ANY OBLIGATION TO TAKE THE NEEDS OF THE ISSUERS OR OWNERS OF THESE FUNDS INTO CONSIDERATION IN DETERMINING, COMPOSING OR CALCULATING THE MSCI INDEXES. NONE OF THE MSCI PARTIES IS RESPONSIBLE FOR OR HAS PARTICIPATED IN THE DETERMINATION OF THE TIMING OF, PRICES AT, OR QUANTITIES OF THESE FUNDS TO BE ISSUED OR IN THE DETERMINATION OR CALCULATION OF THE TIMING OF, PRICES AT, OR QUANTITIES OF THESE FUNDS TO BE ISSUED OR IN THE DETERMINATION OR CALCULATION OF THE TIMING OF, PRICES AT, OR QUANTITIES OF THESE FUNDS TO BE ISSUED OR IN THE DETERMINATION OR CALCULATION INTO WHICH THESE FUNDS ARE REDEEMABLE. NONE OF THE MSCI PARTIES HAS ANY OBLIGATION OF THE SEFUNDS IN CONNECTION WITH THE ADMINISTRATION, MARKETING OR OFFERING OF THESE FUNDS.

ALTHOUGH MSCI SHALL OBTAIN INFORMATION FOR INCLUSION IN OR FOR USE IN THE CALCULATION OF THE MSCI INDEXES FROM SOURCES WHICH MSCI CONSIDERS RELIABLE, NONE OF THE MSCI PARTIES WARRANTS OR GUARANTEES THE ORIGINALITY, ACCURACY AND/OR THE COMPLETENESS OF ANY MSCI INDEX OR ANY DATA INCLUDED THEREIN. NONE OF THE MSCI PARTIES MAKES ANY WARRANTY, EXPRESS OR IMPLIED, AS TO RESULTS TO BE OBTAINED BY LICENSEE, LICENSEE'S CUSTOMERS OR COUNTERPARTIES, ISSUERS OF THE FUNDS, OWNERS OF THE FUNDS, OR ANY OTHER PERSON OR ENTITY, FROM THE USE OF ANY MSCI INDEX OR ANY DATA INCLUDED THEREIN IN CONNECTION WITH THE RIGHTS LICENSED HEREUNDER OR FOR ANY OTHER USE. NONE OF THE MSCI PARTIES SHALL HAVE ANY LIABILITY FOR ANY ERRORS, OMISSIONS OR INTERRUPTIONS OF OR IN CONNECTION WITH ANY MSCI INDEX OR ANY DATA INCLUDED THEREIN. FURTHER, NONE OF THE MSCI PARTIES MAKES ANY EXPRESS OR IMPLIED WARRANTIES OF ANY KIND, AND THE MSCI PARTIES HEREBY EXPRESSLY DISCLAIM ALL WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE, WITH RESPECT TO ANY MSCI INDEX AND ANY DATA INCLUDED THEREIN. WITHOUT LIMITING ANY OF THE FOREGOING, IN NO EVENT SHALL ANY OF THE MSCI PARTIES HAVE ANY LIABILITY FOR ANY DIRECT, INDIRECT, SPECIAL, PUNITIVE, CONSEQUENTIAL OR ANY OTHER DAMAGES (INCLUDING WITHOUT LIMITATION LOST PROFITS) EVEN IF NOTIFIED OF THE POSSIBILITY OF SUCH DAMAGES.

The Vanguard Total International Stock Index Fund is not in any way sponsored, endorsed, sold or promoted by FTSE International Limited ("FTSE") the London Stock Exchange Group companies ("LSEG") (together the "Licensor Parties") and none of the Licensor Parties make any claim, prediction, warranty or representation whatsoever, expressly or impliedly, either as to (i) the results to be obtained from the use of the FTSE Global All Cap ex US Index (the "Index") (upon which the Vanguard Total International Stock Index Fund will be based), (ii) the figure at which the Index is said to stand at any particular time on any particular day or otherwise, or (iii) the suitability of the Index for the purpose to which it is being put in connection with the Vanguard Total International Stock Index provided or will provide any financial or investment advice or recommendation in relation to the Index to Vanguard or to its clients. The Index is calculated by FTSE or its agent. None of the Licensor Parties shall be (a) liable (whether in negligence or otherwise) to any person for any error in the Index or (b) under any obligation to advise any person of any error therein. All rights in the

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# Vanguard Target Retirement Funds Prospectus

#### January 28, 2013

#### **Investor Shares**

Vanguard Target Retirement Income Fund Investor Shares (VTINX) Vanguard Target Retirement 2010 Fund Investor Shares (VTENX) Vanguard Target Retirement 2015 Fund Investor Shares(VTXVX) Vanguard Target Retirement 2020 Fund Investor Shares(VTWNX) Vanguard Target Retirement 2025 Fund Investor Shares(VTTVX) Vanguard Target Retirement 2030 Fund Investor Shares(VTHRX) Vanguard Target Retirement 2035 Fund Investor Shares(VTHRX) Vanguard Target Retirement 2040 Fund Investor Shares(VTTHX) Vanguard Target Retirement 2040 Fund Investor Shares(VFORX) Vanguard Target Retirement 2045 Fund Investor Shares(VFIX) Vanguard Target Retirement 2050 Fund Investor Shares(VFIFX) Vanguard Target Retirement 2050 Fund Investor Shares(VFIFX) Vanguard Target Retirement 2050 Fund Investor Shares(VFIFX) Vanguard Target Retirement 2050 Fund Investor Shares(VFFVX) Vanguard Target Retirement 2050 Fund Investor Shares(VFFVX)

This prospectus contains financial data for the Funds through the fiscal year ended September 30, 2012. 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.

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# Vanguard Target Retirement Income Fund

**Investment Objective** 

The Fund seeks to provide current income and some capital appreciation.

Fees and Expenses

The following table describes the fees and expenses you may pay if you buy and hold shares of the Fund.

Shareholder Fees

(Fees paid directly from your investment)

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

Annual Fund Operating Expenses

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

Management Expenses	None	
12b-1 Distribution Fee	None	
Other Expenses	None	
Acquired Fund Fees and Expenses	0.16%	
Total Annual Fund Operating Expenses0.16%		

# Example

The following example is intended to help you compare the cost of investing in the Fund (based on the fees and expenses of the Acquired Funds) with the cost of investing in other mutual funds. It illustrates the hypothetical expenses that you would incur over various periods if you invest \$10,000 in the Fund's shares. This example assumes that the Fund provides a return of 5% a year and that total annual fund operating expenses of the Fund and its underlying funds remain as stated in the preceding table. The results apply 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

 \$16
 \$52
 \$90
 \$205

# Portfolio Turnover

The Fund may pay transaction costs, such as purchase fees, 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 example, reduce the Fund's performance. During the most recent fiscal year, the Fund's portfolio turnover rate was 7%.

# Primary Investment Strategies

The Fund invests in other Vanguard mutual funds according to an asset allocation strategy designed for investors currently in retirement. As of September 30, 2012, the Fund's asset allocation among the underlying funds was as follows:

- Vanguard Total Bond Market II Index Fund 45.1%
- Vanguard Total Stock Market Index Fund 20.9%
- Vanguard Inflation-Protected Securities Fund 20.0%
- Vanguard Total International Stock Index Fund9.1%
- Vanguard Prime Money Market Fund
   4.9%

At any given time, the Fund's asset allocation may be affected by a variety of factors, such as whether the underlying funds are accepting additional investments.

The Fund's indirect bond holdings are a diversified mix of short-, intermediate-, and long-term investment-grade, taxable U.S. government, U.S. agency, and corporate bonds; inflation-indexed bonds issued by the U.S. government; and mortgage-backed securities.

The Fund's indirect stock holdings consist substantially of large-capitalization U.S. stocks and, to a lesser extent, of midand small-cap U.S. stocks, as well as foreign stocks, including emerging markets.

The Fund's indirect short-term investments consist of high-quality, short-term money market instruments. Primary Risks

The Fund is subject to the risks associated with the stock and bond markets, any of which could cause an investor to lose money. An investment in the Fund is not guaranteed. An investor may experience losses. There is no guarantee that the Fund will provide adequate income through retirement. However, because bonds and short-term investments usually are less volatile than stocks, and because the Fund invests most of its assets in bonds and short-term investments, the Fund's overall level of risk should be low to moderate.

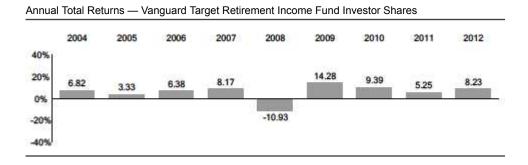
• With approximately 70% of its assets allocated to bonds and money market instruments, the Fund is proportionately subject to the following risks: *interest rate risk*, which is the chance that bond prices overall will decline because of rising interest rates; *income risk*, which is the chance that an underlying fund's income will decline because of falling interest rates or declining inflation; *credit risk*, which is the chance that the issuer of a security will fail to pay interest and principal in a timely manner, or that negative perceptions of the issuer's ability to make such payments will cause the price of that security to decline, thus reducing an underlying fund's return; and *call risk*, which is the chance that during periods of falling interest rates, issuers of callable bonds may call (redeem) securities with higher coupons or interest rates before their maturity dates. An underlying fund would then lose any price appreciation above the bond's call price and would be forced to reinvest the unanticipated proceeds at lower interest rates, resulting in a decline in the underlying fund's income. For mortgage-backed securities, this risk is known as *prepayment risk*.

• With approximately 30% of its assets allocated to stocks, the Fund is proportionately subject to *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 is also subject to the following risks associated with investments in foreign stocks: *country/regional risk*, which is the chance that world events—such as political upheaval, financial troubles, or natural disasters—will adversely affect the value of companies in any one country or region; and *currency risk*, which is the chance that the value of a foreign investment, measured in U.S. dollars, will decrease because of unfavorable changes in currency exchange rates. Country/regional risk and currency risk are especially high in emerging markets.

• The Fund is also subject to *asset allocation risk*, which is the chance that the selection of underlying funds, and the allocation of assets to them, will cause the Fund to underperform other funds with a similar investment objective. 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 has varied from one calendar year to another over the periods shown. The table shows how the average annual total returns compare with those of relevant market indexes and a composite bond/stock index, which have 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.



During the periods shown in the bar chart, the highest return for a calendar quarter was 7.44% (quarter ended September 30, 2009), and the lowest return for a quarter was –5.47% (quarter ended December 31, 2008).

Average Annual Total Returns for Periods Ended December 31, 2012

			Since
			Inception
			(Oct. 27,
	1 Year	5 Years	2003)
Vanguard Target Retirement Income Fund Investor Shares			
Return Before Taxes	8.23%	4.87%	5.62%
Return After Taxes on Distributions	7.48	3.93	4.52
Return After Taxes on Distributions and Sale of Fund Share	es5.47	3.65	4.23
Comparative Indexes			
(reflect no deduction for fees, expenses, or taxes)			
Barclays U.S. Aggregate Bond Index	4.22%	5.95%	5.34%
MSCI US Broad Market Index	16.44	2.27	6.42
Target Income Composite Index	8.42	4.83	5.62

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* will 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.

Portfolio Manager

Duane F. Kelly, Principal of Vanguard. He has managed the Fund since its inception in 2003.

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 following table provides the Fund's minimum initial and subsequent investment requirements.

Account Minimums	Investor Shares
To open and maintain an account	\$1,000
To add to an existing account	Generally \$100 (other than by Automatic Investment
	Plan, which has no established minimum)

Tax Information

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

Payments to Financial Intermediaries

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

# Vanguard Target Retirement 2010 Fund

Investment Objective

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

Fees and Expenses

The following table describes the fees and expenses you may pay if you buy and hold shares of the Fund.

Shareholder Fees

(Fees paid directly from your investment)

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

Annual Fund Operating Expenses

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

Management Expenses	None	
12b-1 Distribution Fee	None	
Other Expenses	None	
Acquired Fund Fees and Expenses	0.16%	
Total Annual Fund Operating Expenses0.16%		

# Example

The following example is intended to help you compare the cost of investing in the Fund (based on the fees and expenses of the Acquired Funds) with the cost of investing in other mutual funds. It illustrates the hypothetical expenses that you would incur over various periods if you invest \$10,000 in the Fund's shares. This example assumes that the Fund provides a return of 5% a year and that total annual fund operating expenses of the Fund and its underlying funds remain as stated in the preceding table. The results apply 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 Yea	ar 3 Years	5 Years	10 Years
\$16	\$52	\$90	\$205

# Portfolio Turnover

The Fund may pay transaction costs, such as purchase fees, 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 example, reduce the Fund's performance. During the most recent fiscal year, the Fund's portfolio turnover rate was 12%.

# Primary Investment Strategies

The Fund invests in other Vanguard mutual funds according to an asset allocation strategy designed for investors planning to retire and leave the work force in or within a few years of 2010 (the target year). The Fund is designed for an investor who plans to withdraw the value of an account in the Fund gradually after 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. Within seven years after 2010, the Fund's asset allocation should become similar to that of the Target Retirement Income Fund. As of September 30, 2012, the Fund's asset allocation among the underlying funds was as follows:

Vanguard Total Bond Market II Index Fund 41.8%

Vanguard Total Stock Market Index Fund 30.1%

Vanguard Inflation-Protected Securities Fund13.3%

- Vanguard Total International Stock Index Fund13.2%
- Vanguard Prime Money Market Fund
   1.6%

At any given time, the Fund's asset allocation may be affected by a variety of factors, such as whether the underlying funds are accepting additional investments.

The Fund's indirect stock holdings consist substantially of large-capitalization U.S. stocks and, to a lesser extent, of midand small-cap U.S. stocks, as well as foreign stocks, including emerging markets.

The Fund's indirect bond holdings are a diversified mix of short-, intermediate-, and long-term investment-grade, taxable U.S. government, U.S. agency, and corporate bonds; inflation-indexed bonds issued by the U.S. government; and mortgage-backed securities.

# Primary Risks

The Fund is subject to the risks associated with the stock and bond markets, any of which could cause an investor to lose money. An investment in the Fund is not guaranteed. An investor may experience losses, including losses near, at, or after the target year. There is no guarantee that the Fund will provide adequate income at or after the target year. However, because bonds usually are less volatile than stocks, and because the Fund currently invests a significant portion of its assets in fixed income securities, the Fund's overall level of risk should be moderate.

• With approximately 43% of its assets allocated to stocks, the Fund is proportionately subject to *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 is also subject to the following risks associated with investments in foreign stocks: *country/regional risk*, which is the chance that world events—such as political upheaval, financial troubles, or natural disasters—will adversely affect the value of companies in any one country or region; and *currency risk*, which is the chance that the value of a foreign investment, measured in U.S. dollars, will decrease because of unfavorable changes in currency exchange rates. Country/regional risk and currency risk are especially high in emerging markets.

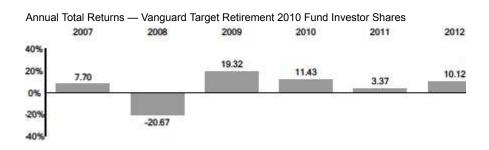
• With approximately 57% of its assets allocated to bonds and money market instruments, the Fund is proportionately subject to bond risks: *interest rate risk*, which is the chance that bond prices overall will decline because of rising interest rates; *income risk,* which is the chance that the underlying fund's income will decline because of falling interest rates or declining inflation; *credit risk,* which is the chance that a bond issuer will fail to pay interest and principal in a timely manner, or that negative perceptions of the issuer's ability to make such payments will cause the price of that bond to decline, thus reducing the underlying fund's return; and *call risk*,

which is the chance that during periods of falling interest rates, issuers of callable bonds may call (redeem) securities with higher coupons or interest rates before their maturity dates. An underlying fund would then lose any price appreciation above the bond's call price and would be forced to reinvest the unanticipated proceeds at lower interest rates, resulting in a decline in the underlying fund's income. For mortgage-backed securities, this risk is known as *prepayment risk*.
The Fund is also subject to *asset allocation risk*, which is the chance that the selection of underlying funds, and the allocation of assets to them, will cause the Fund to underperform other funds with a similar investment objective.

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 has varied from one calendar year to another over the periods shown. The table shows how the average annual total returns compare with those of relevant market indexes and a composite bond/stock index, which have 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.



During the periods shown in the bar chart, the highest return for a calendar quarter was 10.55% (quarter ended June 30, 2009), and the lowest return for a quarter was –10.63% (quarter ended December 31, 2008).

Average Annual Total Returns for Periods Ended December 31, 2012

			Since
			Inception
			(Jun. 7,
	1 Year	5 Years	2006)
Vanguard Target Retirement 2010 Fund Investor Shares			
Return Before Taxes	10.12%	3.73%	5.53%
Return After Taxes on Distributions	9.42	2.94	4.80
Return After Taxes on Distributions and Sale of Fund Share	es6.77	2.78	4.40
Comparative Indexes			
(reflect no deduction for fees, expenses, or taxes)			
MSCI US Broad Market Index	16.44%	2.27%	4.58%
Barclays U.S. Aggregate Bond Index	4.22	5.95	6.33
Target 2010 Composite Index	10.28	3.68	5.49

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* will 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.

Portfolio Manager

Duane F. Kelly, Principal of Vanguard. He has managed the Fund since its inception in 2006.

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 following table provides the Fund's minimum initial and subsequent investment requirements.

Account Minimums	Investor Shares
To open and maintain an account	\$1,000
To add to an existing account	Generally \$100 (other than by Automatic Investment
	Plan, which has no established minimum)

Tax Information

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

Payments to Financial Intermediaries

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

# Vanguard Target Retirement 2015 Fund

Investment Objective

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

Fees and Expenses

The following table describes the fees and expenses you may pay if you buy and hold shares of the Fund.

Shareholder Fees

(Fees paid directly from your investment)

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

Annual Fund Operating Expenses

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

Management Expenses	None	
12b-1 Distribution Fee	None	
Other Expenses	None	
Acquired Fund Fees and Expenses	0.16%	
Total Annual Fund Operating Expenses0.16%		

# Example

The following example is intended to help you compare the cost of investing in the Fund (based on the fees and expenses of the Acquired Funds) with the cost of investing in other mutual funds. It illustrates the hypothetical expenses that you would incur over various periods if you invest \$10,000 in the Fund's shares. This example assumes that the Fund provides a return of 5% a year and that total annual fund operating expenses of the Fund and its underlying funds remain as stated in the preceding table. The results apply 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

 \$16
 \$52
 \$90
 \$205

# Portfolio Turnover

The Fund may pay transaction costs, such as purchase fees, 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 example, reduce the Fund's performance. During the most recent fiscal year, the Fund's portfolio turnover rate was 13%.

#### **Primary Investment Strategies**

The Fund invests in other Vanguard mutual funds according to an asset allocation strategy designed for investors planning to retire and leave the work force in or within a few years of 2015 (the target year). The Fund is designed for an investor who plans to withdraw the value of an account in the Fund gradually after 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. Within seven years after 2015, the Fund's asset allocation should become similar to that of the Target Retirement Income Fund. As of September 30, 2012, the Fund's asset allocation among the underlying funds was as follows:

Vanguard Total Bond Market II Index Fund 40.3%

Vanguard Total Stock Market Index Fund 38.6%

Vanguard Total International Stock Index Fund16.7%

• Vanguard Inflation-Protected Securities Fund 4.4%

At any given time, the Fund's asset allocation may be affected by a variety of factors, such as whether the underlying funds are accepting additional investments.

The Fund's indirect stock holdings consist substantially of large-capitalization U.S. stocks and, to a lesser extent, of midand small-cap U.S. stocks, as well as foreign stocks, including emerging markets.

The Fund's indirect bond holdings are a diversified mix of short-, intermediate-, and long-term investment-grade, taxable U.S. government, U.S. agency, and corporate bonds; inflation-indexed bonds issued by the U.S. government; and mortgage-backed securities.

### Primary Risks

The Fund is subject to the risks associated with the stock and bond markets, any of which could cause an investor to lose money. An investment in the Fund is not guaranteed. An investor may experience losses, including losses near, at, or after the target year. There is no guarantee that the Fund will provide adequate income at or after the target year. Because stocks usually are more volatile than bonds, and because the Fund currently invests more of its assets in stocks, the Fund's overall level of risk should be higher than that of funds that invest the majority of their assets in bonds; however, the level of risk should be lower than that of funds investing entirely in stocks.

• With approximately 55% of its assets allocated to stocks, the Fund is proportionately subject to *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 is also subject to the following risks associated with investments in foreign stocks: *country/regional risk*, which is the chance that world events—such as political upheaval, financial troubles, or natural disasters—will adversely affect the value of companies in any one country or region; and *currency risk*, which is the chance that the value of a foreign investment, measured in U.S. dollars, will decrease because of unfavorable changes in currency exchange rates. Country/regional risk and currency risk are especially high in emerging markets.

• With approximately 45% of its assets allocated to bonds, the Fund is proportionately subject to bond risks: *interest rate risk*, which is the chance that bond prices overall will decline because of rising interest rates; *income risk*, which is the chance that the underlying fund's income will decline because of falling interest rates; *credit risk*, which is the chance that a bond issuer will fail to pay interest and principal in a timely manner, or that negative perceptions of the issuer's ability to make such payments will cause the price of that bond to decline, thus reducing the underlying fund's return; and *call risk*, which is the chance that during periods of falling interest rates, issuers of callable bonds may call (redeem) securities with higher coupons or interest rates before their maturity dates. The underlying fund would then lose any

price appreciation above the bond's call price and would be forced to reinvest the unanticipated proceeds at lower interest rates, resulting in a decline in the underlying fund's income. For mortgage-backed securities, this risk is known as *prepayment risk*.

• The Fund is also subject to *asset allocation risk*, which is the chance that the selection of underlying funds, and the allocation of assets to them, will cause the Fund to underperform other funds with a similar investment objective. 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 has varied from one calendar year to another over the periods shown. The table shows how the average annual total returns compare with those of relevant market indexes and a composite bond/stock index, which have 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.



During the periods shown in the bar chart, the highest return for a calendar quarter was 12.21% (quarter ended June 30, 2009), and the lowest return for a quarter was –12.54% (quarter ended December 31, 2008).

Average Annual Total Returns for Periods Ended December 31, 2012

			Since
			Inception
			(Oct. 27,
	1 Year	5 Years	2003)
Vanguard Target Retirement 2015 Fund Investor Shares			
Return Before Taxes	11.37%	3.25%	5.
Return After Taxes on Distributions	10.70	2.53	5.16
Return After Taxes on Distributions and Sale of Fund Share	es7.63	2.42	4.75
Comparative Indexes			
(reflect no deduction for fees, expenses, or taxes)			
MSCI US Broad Market Index	16.44%	2.27%	6.
Barclays U.S. Aggregate Bond Index	4.22	5.95	5.34
Target 2015 Composite Index	11.51	3.16	5.84

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* will 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.

Portfolio Manager

Duane F. Kelly, Principal of Vanguard. He has managed the Fund since its inception in 2003.

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 following table provides the Fund's minimum initial and subsequent investment requirements.

Account Minimums	Investor Shares
To open and maintain an account	\$1,000
To add to an existing account	Generally \$100 (other than by Automatic Investment
	Plan, which has no established minimum)

Tax Information

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

Payments to Financial Intermediaries

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

# Vanguard Target Retirement 2020 Fund

Investment Objective

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

Fees and Expenses

The following table describes the fees and expenses you may pay if you buy and hold shares of the Fund.

Shareholder Fees

(Fees paid directly from your investment)

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

Annual Fund Operating Expenses

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

Management Expenses	None	
12b-1 Distribution Fee	None	
Other Expenses	None	
Acquired Fund Fees and Expenses	0.16%	
Total Annual Fund Operating Expenses0.16%		

# Example

The following example is intended to help you compare the cost of investing in the Fund (based on the fees and expenses of the Acquired Funds) with the cost of investing in other mutual funds. It illustrates the hypothetical expenses that you would incur over various periods if you invest \$10,000 in the Fund's shares. This example assumes that the Fund provides a return of 5% a year and that total annual fund operating expenses of the Fund and its underlying funds remain as stated in the preceding table. The results apply 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

 \$16
 \$52
 \$90
 \$205

# Portfolio Turnover

The Fund may pay transaction costs, such as purchase fees, 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 example, reduce the Fund's performance. During the most recent fiscal year, the Fund's portfolio turnover rate was 8%.

#### **Primary Investment Strategies**

The Fund invests in other Vanguard mutual funds according to an asset allocation strategy designed for investors planning to retire and leave the work force in or within a few years of 2020 (the target year). The Fund is designed for an investor who plans to withdraw the value of an account in the Fund gradually after 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. Within seven years after 2020, the Fund's asset allocation should become similar to that of the Target Retirement Income Fund. As of September 30, 2012, the Fund's asset allocation among the underlying funds was as follows:

Vanguard Total Stock Market Index Fund 44.5%

Vanguard Total Bond Market II Index Fund 36.3%

Vanguard Total International Stock Index Fund19.2%

At any given time, the Fund's asset allocation may be affected by a variety of factors, such as whether the underlying funds are accepting additional investments.

The Fund's indirect stock holdings consist substantially of large-capitalization U.S. stocks and, to a lesser extent, of midand small-cap U.S. stocks, as well as foreign stocks, including emerging markets.

The Fund's indirect bond holdings are a diversified mix of short-, intermediate-, and long-term investment-grade, taxable U.S. government, U.S. agency, and corporate bonds, as well as mortgage-backed securities. Primary Risks

The Fund is subject to the risks associated with the stock and bond markets, any of which could cause an investor to lose money. An investment in the Fund is not guaranteed. An investor may experience losses, including losses near, at, or after the target year. There is no guarantee that the Fund will provide adequate income at or after the target year. Because stocks usually are more volatile than bonds, and because the Fund currently invests more of its assets in stocks, the Fund's overall level of risk should be higher than that of funds that invest the majority of their assets in bonds; however, the level of risk should be lower than that of funds investing entirely in stocks.

• With approximately 64% of its assets allocated to stocks, the Fund is proportionately subject to *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 is also subject to the following risks associated with investments in foreign stocks: *country/regional risk*, which is the chance that world events—such as political upheaval, financial troubles, or natural disasters—will adversely affect the value of companies in any one country or region; and *currency risk*, which is the chance that the value of a foreign investment, measured in U.S. dollars, will decrease because of unfavorable changes in currency exchange rates. Country/regional risk and currency risk are especially high in emerging markets.

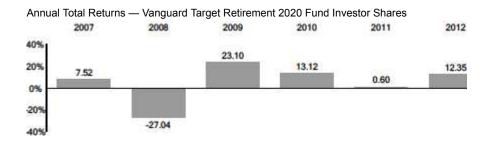
• With approximately 36% of its assets allocated to bonds, the Fund is proportionately subject to bond risks: *interest rate risk*, which is the chance that bond prices overall will decline because of rising interest rates; *income risk*, which is the chance that the underlying fund's income will decline because of falling interest rates; *credit risk*, which is the chance that a bond issuer will fail to pay interest and principal in a timely manner, or that negative perceptions of the issuer's ability to make such payments will cause the price of that bond to decline, thus reducing the underlying fund's return; and *call risk*, which is the chance that during periods of falling interest rates, issuers of callable bonds may call (redeem) securities with higher coupons or interest rates before their maturity dates. The underlying fund would then lose any price appreciation above the bond's call price and would be forced to reinvest the

unanticipated proceeds at lower interest rates, resulting in a decline in the underlying fund's income. For mortgage-backed securities, this risk is known as *prepayment risk*.

• The Fund is also subject to *asset allocation risk*, which is the chance that the selection of underlying funds, and the allocation of assets to them, will cause the Fund to underperform other funds with a similar investment objective. 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 has varied from one calendar year to another over the periods shown. The table shows how the average annual total returns compare with those of relevant market indexes and a composite bond/stock index, which have 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.



During the periods shown in the bar chart, the highest return for a calendar quarter was 13.49% (quarter ended June 30, 2009), and the lowest return for a quarter was –14.51% (quarter ended December 31, 2008).

Average Annual Total Returns for Periods Ended December 31, 2012

			Since
			Inception
			(Jun. 7,
	1 Year	5 Years	2006)
Vanguard Target Retirement 2020 Fund Investor Shares			
Return Before Taxes	12.35%	2.81%	5.06%
Return After Taxes on Distributions	11.75	2.19	4.48
Return After Taxes on Distributions and Sale of Fund Share	es8.30	2.11	4.10
Comparative Indexes			
(reflect no deduction for fees, expenses, or taxes)			
MSCI US Broad Market Index	16.44%	2.27%	4.58%
Barclays U.S. Aggregate Bond Index	4.22	5.95	6.33
Target 2020 Composite Index	12.51	2.85	5.11

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* will 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.

Portfolio Manager

Duane F. Kelly, Principal of Vanguard. He has managed the Fund since its inception in 2006.

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 following table provides the Fund's minimum initial and subsequent investment requirements.

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To open and maintain an account	\$1,000
To add to an existing account	Generally \$100 (other than by Automatic Investment
	Plan, which has no established minimum)

Tax Information

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

Payments to Financial Intermediaries

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

# Vanguard Target Retirement 2025 Fund

Investment Objective

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

Fees and Expenses

The following table describes the fees and expenses you may pay if you buy and hold shares of the Fund.

Shareholder Fees

(Fees paid directly from your investment)

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

Annual Fund Operating Expenses

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

Management Expenses	None	
12b-1 Distribution Fee	None	
Other Expenses	None	
Acquired Fund Fees and Expenses	0.17%	
Total Annual Fund Operating Expenses0.17%		

# Example

The following example is intended to help you compare the cost of investing in the Fund (based on the fees and expenses of the Acquired Funds) with the cost of investing in other mutual funds. It illustrates the hypothetical expenses that you would incur over various periods if you invest \$10,000 in the Fund's shares. This example assumes that the Fund provides a return of 5% a year and that total annual fund operating expenses of the Fund and its underlying funds remain as stated in the preceding table. The results apply 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

 \$17
 \$55
 \$96
 \$217

# Portfolio Turnover

The Fund may pay transaction costs, such as purchase fees, 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 example, reduce the Fund's performance. During the most recent fiscal year, the Fund's portfolio turnover rate was 9%.

#### **Primary Investment Strategies**

The Fund invests in other Vanguard mutual funds according to an asset allocation strategy designed for investors planning to retire and leave the work force in or within a few years of 2025 (the target year). The Fund is designed for an investor who plans to withdraw the value of an account in the Fund gradually after 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. Within seven years after 2025, the Fund's asset allocation should become similar to that of the Target Retirement Income Fund. As of September 30, 2012, the Fund's asset allocation among the underlying funds was as follows:

Vanguard Total Stock Market Index Fund 49.8%

Vanguard Total Bond Market II Index Fund 28.6%

Vanguard Total International Stock Index Fund21.6%

At any given time, the Fund's asset allocation may be affected by a variety of factors, such as whether the underlying funds are accepting additional investments.

The Fund's indirect stock holdings consist substantially of large-capitalization U.S. stocks and, to a lesser extent, of midand small-cap U.S. stocks, as well as foreign stocks, including emerging markets.

The Fund's indirect bond holdings are a diversified mix of short-, intermediate-, and long-term investment-grade, taxable U.S. government, U.S. agency, and corporate bonds, as well as mortgage-backed securities. Primary Risks

The Fund is subject to the risks associated with the stock and bond markets, any of which could cause an investor to lose money. An investment in the Fund is not guaranteed. An investor may experience losses, including losses near, at, or after the target year. There is no guarantee that the Fund will provide adequate income at or after the target year. Because stocks usually are more volatile than bonds, and because the Fund currently invests more of its assets in stocks, the Fund's overall level of risk should be higher than that of funds that invest the majority of their assets in bonds; however, the level of risk should be lower than that of funds investing entirely in stocks.

• With approximately 71% of its assets allocated to stocks, the Fund is proportionately subject to *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 is also subject to the following risks associated with investments in foreign stocks: *country/regional risk*, which is the chance that world events—such as political upheaval, financial troubles, or natural disasters—will adversely affect the value of companies in any one country or region; and *currency risk*, which is the chance that the value of a foreign investment, measured in U.S. dollars, will decrease because of unfavorable changes in currency exchange rates. Country/regional risk and currency risk are especially high in emerging markets.

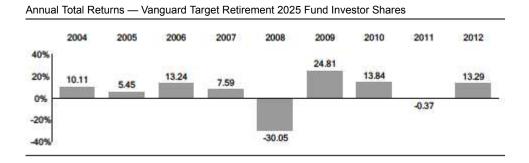
• With approximately 29% of its assets allocated to bonds, the Fund is proportionately subject to bond risks: *interest rate risk*, which is the chance that bond prices overall will decline because of rising interest rates; *income risk*, which is the chance that the underlying fund's income will decline because of falling interest rates; *credit risk*, which is the chance that a bond issuer will fail to pay interest and principal in a timely manner, or that negative perceptions of the issuer's ability to make such payments will cause the price of that bond to decline, thus reducing the underlying fund's return; and *call risk*, which is the chance that during periods of falling interest rates, issuers of callable bonds may call (redeem) securities with higher coupons or interest rates before their maturity dates. The underlying fund would then lose any price appreciation above the bond's call price and would be forced to reinvest the

unanticipated proceeds at lower interest rates, resulting in a decline in the underlying fund's income. For mortgage-backed securities, this risk is known as *prepayment risk*.

• The Fund is also subject to *asset allocation risk*, which is the chance that the selection of underlying funds, and the allocation of assets to them, will cause the Fund to underperform other funds with a similar investment objective. 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 has varied from one calendar year to another over the periods shown. The table shows how the average annual total returns compare with those of relevant market indexes and a composite bond/stock index, which have 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.



During the periods shown in the bar chart, the highest return for a calendar quarter was 14.84% (quarter ended June 30, 2009), and the lowest return for a quarter was –16.48% (quarter ended December 31, 2008).

Average Annual Total Returns for Periods Ended December 31, 2012

			Since
			Inception
			(Oct. 27,
	1 Year	5 Years	2003)
Vanguard Target Retirement 2025 Fund Investor Shares			
Return Before Taxes	13.29%	2.33%	5.80%
Return After Taxes on Distributions	12.72	1.75	5.22
Return After Taxes on Distributions and Sale of Fund Share	es8.95	1.73	4.80
Comparative Indexes			
(reflect no deduction for fees, expenses, or taxes)			
MSCI US Broad Market Index	16.44%	2.27%	6.42%
Barclays U.S. Aggregate Bond Index	4.22	5.95	5.34
Target 2025 Composite Index	13.44	2.39	5.86

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* will 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.

Portfolio Manager

Duane F. Kelly, Principal of Vanguard. He has managed the Fund since its inception in 2003.

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 following table provides the Fund's minimum initial and subsequent investment requirements.

Account Minimums	Investor Shares
To open and maintain an account	\$1,000
To add to an existing account	Generally \$100 (other than by Automatic Investment
	Plan, which has no established minimum)

Tax Information

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

Payments to Financial Intermediaries

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

# Vanguard Target Retirement 2030 Fund

Investment Objective

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

Fees and Expenses

The following table describes the fees and expenses you may pay if you buy and hold shares of the Fund.

Shareholder Fees

(Fees paid directly from your investment)

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

Annual Fund Operating Expenses

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

Management Expenses	None	
12b-1 Distribution Fee	None	
Other Expenses	None	
Acquired Fund Fees and Expenses	0.17%	
Total Annual Fund Operating Expenses0.17%		

# Example

The following example is intended to help you compare the cost of investing in the Fund (based on the fees and expenses of the Acquired Funds) with the cost of investing in other mutual funds. It illustrates the hypothetical expenses that you would incur over various periods if you invest \$10,000 in the Fund's shares. This example assumes that the Fund provides a return of 5% a year and that total annual fund operating expenses of the Fund and its underlying funds remain as stated in the preceding table. The results apply 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

 \$17
 \$55
 \$96
 \$217

# Portfolio Turnover

The Fund may pay transaction costs, such as purchase fees, 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 example, reduce the Fund's performance. During the most recent fiscal year, the Fund's portfolio turnover rate was 4%.

#### **Primary Investment Strategies**

The Fund invests in other Vanguard mutual funds according to an asset allocation strategy designed for investors planning to retire and leave the work force in or within a few years of 2030 (the target year). The Fund is designed for an investor who plans to withdraw the value of an account in the Fund gradually after 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. Within seven years after 2030, the Fund's asset allocation should become similar to that of the Target Retirement Income Fund. As of September 30, 2012, the Fund's asset allocation among the underlying funds was as follows:

Vanguard Total Stock Market Index Fund 55.1%

Vanguard Total International Stock Index Fund23.6%

Vanguard Total Bond Market II Index Fund 21.3%

At any given time, the Fund's asset allocation may be affected by a variety of factors, such as whether the underlying funds are accepting additional investments.

The Fund's indirect stock holdings consist substantially of large-capitalization U.S. stocks and, to a lesser extent, of midand small-cap U.S. stocks, as well as foreign stocks, including emerging markets.

The Fund's indirect bond holdings are a diversified mix of short-, intermediate-, and long-term investment-grade, taxable U.S. government, U.S. agency, and corporate bonds, as well as mortgage-backed securities. Primary Risks

The Fund is subject to the risks associated with the stock and bond markets, any of which could cause an investor to lose money. An investment in the Fund is not guaranteed. An investor may experience losses, including losses near, at, or after the target year. There is no guarantee that the Fund will provide adequate income at or after the target year. Because stocks usually are more volatile than bonds, and because the Fund currently invests more of its assets in stocks, the Fund's overall level of risk should be higher than that of funds that invest the majority of their assets in bonds; however, the level of risk should be lower than that of funds investing entirely in stocks.

• With approximately 79% of its assets allocated to stocks, the Fund is proportionately subject to *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 is also subject to the following risks associated with investments in foreign stocks: *country/regional risk*, which is the chance that world events—such as political upheaval, financial troubles, or natural disasters—will adversely affect the value of companies in any one country or region; and *currency risk*, which is the chance that the value of a foreign investment, measured in U.S. dollars, will decrease because of unfavorable changes in currency exchange rates. Country/regional risk and currency risk are especially high in emerging markets.

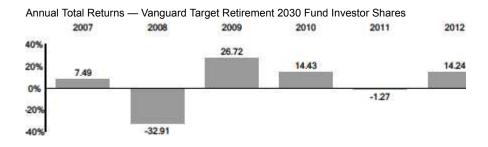
• With approximately 21% of its assets allocated to bonds, the Fund is proportionately subject to bond risks: *interest rate risk*, which is the chance that bond prices overall will decline because of rising interest rates; *income risk*, which is the chance that the underlying fund's income will decline because of falling interest rates; *credit risk*, which is the chance that a bond issuer will fail to pay interest and principal in a timely manner, or that negative perceptions of the issuer's ability to make such payments will cause the price of that bond to decline, thus reducing the underlying fund's return; and *call risk*, which is the chance that during periods of falling interest rates, issuers of callable bonds may call (redeem) securities with higher coupons or interest rates before their maturity dates. The underlying fund would then lose any price appreciation above the bond's call price and would be forced to reinvest the

unanticipated proceeds at lower interest rates, resulting in a decline in the underlying fund's income. For mortgage-backed securities, this risk is known as *prepayment risk*.

• The Fund is also subject to *asset allocation risk*, which is the chance that the selection of underlying funds, and the allocation of assets to them, will cause the Fund to underperform other funds with a similar investment objective. 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 has varied from one calendar year to another over the periods shown. The table shows how the average annual total returns compare with those of relevant market indexes and a composite bond/stock index, which have 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.



During the periods shown in the bar chart, the highest return for a calendar quarter was 16.23% (quarter ended June 30, 2009), and the lowest return for a quarter was –18.45% (quarter ended December 31, 2008).

Average Annual Total Returns for Periods Ended December 31, 2012

			Since
			Inception
			(Jun. 7,
	1 Year	5 Years	2006)
Vanguard Target Retirement 2030 Fund Investor Shares			
Return Before Taxes	14.24%	1.88%	4.57%
Return After Taxes on Distributions	13.71	1.39	4.11
Return After Taxes on Distributions and Sale of Fund Share	es9.59	1.41	3.76
Comparative Indexes			
(reflect no deduction for fees, expenses, or taxes)			
MSCI US Broad Market Index	16.44%	2.27%	4.58%
Barclays U.S. Aggregate Bond Index	4.22	5.95	6.33
Target 2030 Composite Index	14.36	1.91	4.63

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* will 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.

#### Portfolio Manager

Duane F. Kelly, Principal of Vanguard. He has managed the Fund since its inception in 2006.

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 following table provides the Fund's minimum initial and subsequent investment requirements.

Account Minimums	Investor Shares
To open and maintain an account	\$1,000
To add to an existing account	Generally \$100 (other than by Automatic Investment
	Plan, which has no established minimum)

Tax Information

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

Payments to Financial Intermediaries

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

# Vanguard Target Retirement 2035 Fund

Investment Objective

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

Fees and Expenses

The following table describes the fees and expenses you may pay if you buy and hold shares of the Fund.

Shareholder Fees

(Fees paid directly from your investment)

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

Annual Fund Operating Expenses

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

Management Expenses	None	
12b-1 Distribution Fee	None	
Other Expenses	None	
Acquired Fund Fees and Expenses	0.18%	
Total Annual Fund Operating Expenses0.18%		

# Example

The following example is intended to help you compare the cost of investing in the Fund (based on the fees and expenses of the Acquired Funds) with the cost of investing in other mutual funds. It illustrates the hypothetical expenses that you would incur over various periods if you invest \$10,000 in the Fund's shares. This example assumes that the Fund provides a return of 5% a year and that total annual fund operating expenses of the Fund and its underlying funds remain as stated in the preceding table. The results apply 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

 \$18
 \$58
 \$101
 \$230

# Portfolio Turnover

The Fund may pay transaction costs, such as purchase fees, 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 example, reduce the Fund's performance. During the most recent fiscal year, the Fund's portfolio turnover rate was 6%.

#### **Primary Investment Strategies**

The Fund invests in other Vanguard mutual funds according to an asset allocation strategy designed for investors planning to retire and leave the work force in or within a few years of 2035 (the target year). The Fund is designed for an investor who plans to withdraw the value of an account in the Fund gradually after 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. Within seven years after 2035, the Fund's asset allocation should become similar to that of the Target Retirement Income Fund. As of September 30, 2012, the Fund's asset allocation among the underlying funds was as follows:

Vanguard Total Stock Market Index Fund 60.3%

Vanguard Total International Stock Index Fund26.0%

Vanguard Total Bond Market II Index Fund 13.7%

At any given time, the Fund's asset allocation may be affected by a variety of factors, such as whether the underlying funds are accepting additional investments.

The Fund's indirect stock holdings consist substantially of large-capitalization U.S. stocks and, to a lesser extent, of midand small-cap U.S. stocks, as well as foreign stocks, including emerging markets.

The Fund's indirect bond holdings are a diversified mix of short-, intermediate-, and long-term investment-grade, taxable U.S. government, U.S. agency, and corporate bonds, as well as mortgage-backed securities. Primary Risks

The Fund is subject to the risks associated with the stock and bond markets, any of which could cause an investor to lose money. An investment in the Fund is not guaranteed. An investor may experience losses, including losses near, at, or after the target year. There is no guarantee that the Fund will provide adequate income at or after the target year. Because stocks usually are more volatile than bonds, and because the Fund currently invests more of its assets in stocks, the Fund's overall level of risk should be higher than that of funds that invest the majority of their assets in bonds; however, the level of risk should be lower than that of funds investing entirely in stocks.

• With approximately 86% of its assets allocated to stocks, the Fund is proportionately subject to *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 is also subject to the following risks associated with investments in foreign stocks: *country/regional risk*, which is the chance that world events—such as political upheaval, financial troubles, or natural disasters—will adversely affect the value of companies in any one country or region; and *currency risk*, which is the chance that the value of a foreign investment, measured in U.S. dollars, will decrease because of unfavorable changes in currency exchange rates. Country/regional risk and currency risk are especially high in emerging markets.

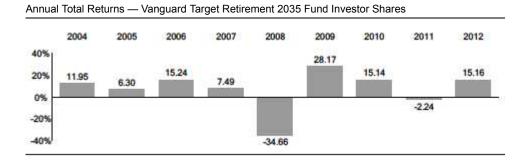
• With approximately 14% of its assets allocated to bonds, the Fund is proportionately subject to bond risks: *interest rate risk*, which is the chance that bond prices overall will decline because of rising interest rates; *income risk*, which is the chance that the underlying fund's income will decline because of falling interest rates; *credit risk*, which is the chance that a bond issuer will fail to pay interest and principal in a timely manner, or that negative perceptions of the issuer's ability to make such payments will cause the price of that bond to decline, thus reducing the underlying fund's return; and *call risk*, which is the chance that during periods of falling interest rates, issuers of callable bonds may call (redeem) securities with higher coupons or interest rates before their maturity dates. The underlying fund would then lose any price appreciation above the bond's call price and would be forced to reinvest the

unanticipated proceeds at lower interest rates, resulting in a decline in the underlying fund's income. For mortgage-backed securities, this risk is known as *prepayment risk*.

• The Fund is also subject to *asset allocation risk*, which is the chance that the selection of underlying funds, and the allocation of assets to them, will cause the Fund to underperform other funds with a similar investment objective. 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 has varied from one calendar year to another over the periods shown. The table shows how the average annual total returns compare with those of relevant market indexes and a composite bond/stock index, which have 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.



During the periods shown in the bar chart, the highest return for a calendar quarter was 17.27% (quarter ended June 30, 2009), and the lowest return for a quarter was –19.72% (quarter ended December 31, 2008).

Average Annual Total Returns for Periods Ended December 31, 2012

			Since
			Inception
			(Oct. 27,
	1 Year	5 Years	2003)
Vanguard Target Retirement 2035 Fund Investor Shares			
Return Before Taxes	15.16%	1.66%	6.03%
Return After Taxes on Distributions	14.66	1.18	5.57
Return After Taxes on Distributions and Sale of Fund Share	es10.23	1.24	5.10
Comparative Indexes			
(reflect no deduction for fees, expenses, or taxes)			
MSCI US Broad Market Index	16.44%	2.27%	6.42%
Barclays U.S. Aggregate Bond Index	4.22	5.95	5.34
Target 2035 Composite Index	15.27	1.70	6.10

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* will 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.

Portfolio Manager

Duane F. Kelly, Principal of Vanguard. He has managed the Fund since its inception in 2003.

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 following table provides the Fund's minimum initial and subsequent investment requirements.

Account Minimums	Investor Shares
To open and maintain an account	\$1,000
To add to an existing account	Generally \$100 (other than by Automatic Investment
	Plan, which has no established minimum)

Tax Information

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

Payments to Financial Intermediaries

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

# Vanguard Target Retirement 2040 Fund

Investment Objective

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

Fees and Expenses

The following table describes the fees and expenses you may pay if you buy and hold shares of the Fund.

Shareholder Fees

(Fees paid directly from your investment)

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

Annual Fund Operating Expenses

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

None		
None		
None		
0.18%		
Total Annual Fund Operating Expenses0.18%		

# Example

The following example is intended to help you compare the cost of investing in the Fund (based on the fees and expenses of the Acquired Funds) with the cost of investing in other mutual funds. It illustrates the hypothetical expenses that you would incur over various periods if you invest \$10,000 in the Fund's shares. This example assumes that the Fund provides a return of 5% a year and that total annual fund operating expenses of the Fund and its underlying funds remain as stated in the preceding table. The results apply 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

 \$18
 \$58
 \$101
 \$230

# Portfolio Turnover

The Fund may pay transaction costs, such as purchase fees, 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 example, reduce the Fund's performance. During the most recent fiscal year, the Fund's portfolio turnover rate was 3%.

#### **Primary Investment Strategies**

The Fund invests in other Vanguard mutual funds according to an asset allocation strategy designed for investors planning to retire and leave the work force in or within a few years of 2040 (the target year). The Fund is designed for an investor who plans to withdraw the value of an account in the Fund gradually after 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. Within seven years after 2040, the Fund's asset allocation should become similar to that of the Target Retirement Income Fund. As of September 30, 2012, the Fund's asset allocation among the underlying funds was as follows:

Vanguard Total Stock Market Index Fund 62.7%

Vanguard Total International Stock Index Fund27.2%

Vanguard Total Bond Market II Index Fund 10.1%

At any given time, the Fund's asset allocation may be affected by a variety of factors, such as whether the underlying funds are accepting additional investments.

The Fund's indirect stock holdings consist substantially of large-capitalization U.S. stocks and, to a lesser extent, of midand small-cap U.S. stocks, as well as foreign stocks, including emerging markets.

The Fund's indirect bond holdings are a diversified mix of short-, intermediate-, and long-term investment-grade, taxable U.S. government, U.S. agency, and corporate bonds, as well as mortgage-backed securities. Primary Risks

The Fund is subject to the risks associated with the stock and bond markets, any of which could cause an investor to lose money. An investment in the Fund is not guaranteed. An investor may experience losses, including losses near, at, or after the target year. There is no guarantee that the Fund will provide adequate income at or after the target year. Because stocks usually are more volatile than bonds, and because the Fund currently invests more of its assets in stocks, the Fund's overall level of risk should be higher than that of funds that invest the majority of their assets in bonds; however, the level of risk should be lower than that of funds investing entirely in stocks.

• With approximately 90% of its assets allocated to stocks, the Fund is proportionately subject to *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 is also subject to the following risks associated with investments in foreign stocks: *country/regional risk*, which is the chance that world events—such as political upheaval, financial troubles, or natural disasters—will adversely affect the value of companies in any one country or region; and *currency risk*, which is the chance that the value of a foreign investment, measured in U.S. dollars, will decrease because of unfavorable changes in currency exchange rates. Country/regional risk and currency risk are especially high in emerging markets.

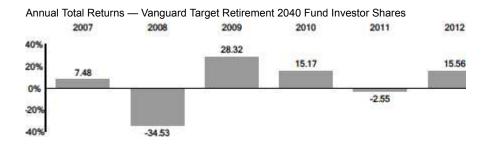
• With approximately 10% of its assets allocated to bonds, the Fund is proportionately subject to bond risks: *interest rate risk*, which is the chance that bond prices overall will decline because of rising interest rates; *income risk*, which is the chance that the underlying fund's income will decline because of falling interest rates; *credit risk*, which is the chance that a bond issuer will fail to pay interest and principal in a timely manner, or that negative perceptions of the issuer's ability to make such payments will cause the price of that bond to decline, thus reducing the underlying fund's return; and *call risk*, which is the chance that during periods of falling interest rates, issuers of callable bonds may call (redeem) securities with higher coupons or interest rates before their maturity dates. The underlying fund would then lose any price appreciation above the bond's call price and would be forced to reinvest the

unanticipated proceeds at lower interest rates, resulting in a decline in the underlying fund's income. For mortgage-backed securities, this risk is known as *prepayment risk*.

• The Fund is also subject to *asset allocation risk*, which is the chance that the selection of underlying funds, and the allocation of assets to them, will cause the Fund to underperform other funds with a similar investment objective. 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 has varied from one calendar year to another over the periods shown. The table shows how the average annual total returns compare with those of relevant market indexes and a composite bond/stock index, which have 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.



During the periods shown in the bar chart, the highest return for a calendar quarter was 17.13% (quarter ended June 30, 2009), and the lowest return for a quarter was –19.62% (quarter ended December 31, 2008).

Average Annual Total Returns for Periods Ended December 31, 2012

			Since
			Inception
			(Jun. 7,
	1 Year	5 Years	2006)
Vanguard Target Retirement 2040 Fund Investor Shares			
Return Before Taxes	15.56%	1.73%	4.39%
Return After Taxes on Distributions	15.08	1.29	3.96
Return After Taxes on Distributions and Sale of Fund Share	es10.49	1.32	3.64
Comparative Indexes			
(reflect no deduction for fees, expenses, or taxes)			
MSCI US Broad Market Index	16.44%	2.27%	4.58%
Barclays U.S. Aggregate Bond Index	4.22	5.95	6.33
Target 2040 Composite Index	15.58	1.72	4.41

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* will 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.

Portfolio Manager

Duane F. Kelly, Principal of Vanguard. He has managed the Fund since its inception in 2006.

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 following table provides the Fund's minimum initial and subsequent investment requirements.

Account Minimums	Investor Shares
To open and maintain an account	\$1,000
To add to an existing account	Generally \$100 (other than by Automatic Investment
	Plan, which has no established minimum)

Tax Information

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

Payments to Financial Intermediaries

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

# Vanguard Target Retirement 2045 Fund

**Investment Objective** 

The Fund seeks to provide capital appreciation and current income consistent with its current asset allocation. Fees and Expenses

The following table describes the fees and expenses you may pay if you buy and hold shares of the Fund. Shareholder Fees

(Fees paid directly from your investment)

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

Annual Fund Operating Expenses

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

Management Expenses	None	
12b-1 Distribution Fee	None	
Other Expenses	None	
Acquired Fund Fees and Expenses	0.18%	
Total Annual Fund Operating Expenses0.18%		

# Example

The following example is intended to help you compare the cost of investing in the Fund (based on the fees and expenses of the Acquired Funds) with the cost of investing in other mutual funds. It illustrates the hypothetical expenses that you would incur over various periods if you invest \$10,000 in the Fund's shares. This example assumes that the Fund provides a return of 5% a year and that total annual fund operating expenses of the Fund and its underlying funds remain as stated in the preceding table. The results apply 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	
\$18	\$58	\$101	\$230	

# Portfolio Turnover

The Fund may pay transaction costs, such as purchase fees, 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 example, reduce the Fund's performance. During the most recent fiscal year, the Fund's portfolio turnover rate was 7%.

# Primary Investment Strategies

The Fund invests in other Vanguard mutual funds according to an asset allocation strategy designed for investors planning to retire and leave the work force in or within a few years of 2045 (the target year). The Fund is designed for an investor who plans to withdraw the value of an account in the Fund gradually after 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. Within seven years after 2045, the Fund's asset allocation should become similar to that of the Target Retirement Income Fund. As of September 30, 2012, the Fund's asset allocation among the underlying funds was as follows:

Vanguard Total Stock Market Index Fund 62.8%

Vanguard Total International Stock Index Fund27.0%

Vanguard Total Bond Market II Index Fund 10.2%

At any given time, the Fund's asset allocation may be affected by a variety of factors, such as whether the underlying funds are accepting additional investments.

The Fund's indirect stock holdings consist substantially of large-capitalization U.S. stocks and, to a lesser extent, of midand small-cap U.S. stocks, as well as foreign stocks, including emerging markets.

The Fund's indirect bond holdings are a diversified mix of short-, intermediate-, and long-term investment-grade, taxable U.S. government, U.S. agency, and corporate bonds, as well as mortgage-backed securities. Primary Risks

The Fund is subject to the risks associated with the stock and bond markets, any of which could cause an investor to lose money. An investment in the Fund is not guaranteed. An investor may experience losses, including losses near, at, or after the target year. There is no guarantee that the Fund will provide adequate income at or after the target year. Because stocks usually are more volatile than bonds, and because the Fund currently invests most of its assets in stocks, the Fund's overall level of risk should be higher than that of funds that invest the majority of their assets in bonds; however, the level of risk should be lower than that of funds investing entirely in stocks.

• With approximately 90% of its assets allocated to stocks, the Fund is proportionately subject to *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 is also subject to the following risks associated with investments in foreign stocks: *country/regional risk*, which is the chance that world events—such as political upheaval, financial troubles, or natural disasters—will adversely affect the value of companies in any one country or region; and *currency risk*, which is the chance that the value of a foreign investment, measured in U.S. dollars, will decrease because of unfavorable changes in currency exchange rates. Country/regional risk and currency risk are especially high in emerging markets.

• With approximately 10% of its assets allocated to bonds, the Fund is proportionately subject to bond risks: *interest rate risk*, which is the chance that bond prices overall will decline because of rising interest rates; *income risk*, which is the chance that the underlying fund's income will decline because of falling interest rates; *credit risk*, which is the chance that a bond issuer will fail to pay interest and principal in a timely manner, or that negative perceptions of the issuer's ability to make such payments will cause the price of that bond to decline, thus reducing the underlying fund's return; and *call risk*, which is the chance that during periods of falling interest rates, issuers of callable bonds may call (redeem) securities with higher coupons or interest rates before their maturity dates. The underlying fund would then lose any price appreciation above the bond's call price and would be forced to reinvest the

unanticipated proceeds at lower interest rates, resulting in a decline in the underlying fund's income. For mortgage-backed securities, this risk is known as *prepayment risk*.

• The Fund is also subject to *asset allocation risk*, which is the chance that the selection of underlying funds, and the allocation of assets to them, will cause the Fund to underperform other funds with a similar investment objective. 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 has varied from one calendar year to another over the periods shown. The table shows how the average annual total returns compare with those of relevant market indexes and a composite bond/stock index, which have 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.



During the periods shown in the bar chart, the highest return for a calendar quarter was 17.15% (quarter ended June 30, 2009), and the lowest return for a quarter was –19.65% (quarter ended December 31, 2008).

Average Annual Total Returns for Periods Ended December 31, 2012

			Since
			Inception
			(Oct. 27,
	1 Year	5 Years	2003)
Vanguard Target Retirement 2045 Fund Investor Shares			
Return Before Taxes	15.58%	1.71%	6.39%
Return After Taxes on Distributions	15.09	1.23	5.94
Return After Taxes on Distributions and Sale of Fund Share	es10.51	1.28	5.44
Comparative Indexes			
(reflect no deduction for fees, expenses, or taxes)			
MSCI US Broad Market Index	16.44%	2.27%	6.42%
Barclays U.S. Aggregate Bond Index	4.22	5.95	5.34
Target 2045 Composite Index	15.58	1.72	6.44

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* will 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.

Portfolio Manager

Duane F. Kelly, Principal of Vanguard. He has managed the Fund since its inception in 2003.

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 following table provides the Fund's minimum initial and subsequent investment requirements.

Account Minimums	Investor Shares
To open and maintain an account	\$1,000
To add to an existing account	Generally \$100 (other than by Automatic Investment
	Plan, which has no established minimum)

Tax Information

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

Payments to Financial Intermediaries

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

# Vanguard Target Retirement 2050 Fund

Investment Objective

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

Fees and Expenses

The following table describes the fees and expenses you may pay if you buy and hold shares of the Fund.

Shareholder Fees

(Fees paid directly from your investment)

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

Annual Fund Operating Expenses

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

Management Expenses	None	
12b-1 Distribution Fee	None	
Other Expenses	None	
Acquired Fund Fees and Expenses 0.18%		
Total Annual Fund Operating Expenses0.18%		

# Example

The following example is intended to help you compare the cost of investing in the Fund (based on the fees and expenses of the Acquired Funds) with the cost of investing in other mutual funds. It illustrates the hypothetical expenses that you would incur over various periods if you invest \$10,000 in the Fund's shares. This example assumes that the Fund provides a return of 5% a year and that total annual fund operating expenses of the Fund and its underlying funds remain as stated in the preceding table. The results apply 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

 \$18
 \$58
 \$101
 \$230

# Portfolio Turnover

The Fund may pay transaction costs, such as purchase fees, 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 example, reduce the Fund's performance. During the most recent fiscal year, the Fund's portfolio turnover rate was 4%.

#### **Primary Investment Strategies**

The Fund invests in other Vanguard mutual funds according to an asset allocation strategy designed for investors planning to retire and leave the work force in or within a few years of 2050 (the target year). The Fund is designed for an investor who plans to withdraw the value of an account in the Fund gradually after 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. Within seven years after 2050, the Fund's asset allocation should become similar to that of the Target Retirement Income Fund. As of September 30, 2012, the Fund's asset allocation among the underlying funds was as follows:

Vanguard Total Stock Market Index Fund 62.8%

Vanguard Total International Stock Index Fund27.0%

Vanguard Total Bond Market II Index Fund 10.2%

At any given time, the Fund's asset allocation may be affected by a variety of factors, such as whether the underlying funds are accepting additional investments.

The Fund's indirect stock holdings consist substantially of large-capitalization U.S. stocks and, to a lesser extent, of midand small-cap U.S. stocks, as well as foreign stocks, including emerging markets.

The Fund's indirect bond holdings are a diversified mix of short-, intermediate-, and long-term investment-grade, taxable U.S. government, U.S. agency, and corporate bonds, as well as mortgage-backed securities. Primary Risks

The Fund is subject to the risks associated with the stock and bond markets, any of which could cause an investor to lose money. An investment in the Fund is not guaranteed. An investor may experience losses, including losses near, at, or after the target year. There is no guarantee that the Fund will provide adequate income at or after the target year. Because stocks usually are more volatile than bonds, and because the Fund currently invests most of its assets in stocks, the Fund's overall level of risk should be higher than that of funds that invest the majority of their assets in bonds; however, the level of risk should be lower than that of funds investing entirely in stocks.

• With approximately 90% of its assets allocated to stocks, the Fund is proportionately subject to *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 is also subject to the following risks associated with investments in foreign stocks: *country/regional risk*, which is the chance that world events—such as political upheaval, financial troubles, or natural disasters—will adversely affect the value of companies in a particular country or region; and *currency risk*, which is the chance that the value of a foreign investment, measured in U.S. dollars, will decrease because of unfavorable changes in currency exchange rates. Country/regional risk and currency risk are especially high in emerging markets.

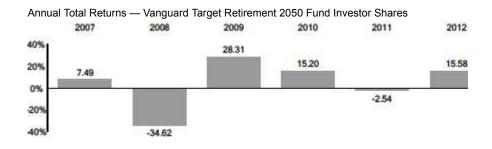
• With approximately 10% of its assets allocated to bonds, the Fund is proportionately subject to bond risks: *interest rate risk*, which is the chance that bond prices overall will decline because of rising interest rates; *income risk*, which is the chance that the underlying fund's income will decline because of falling interest rates; *credit risk*, which is the chance that a bond issuer will fail to pay interest and principal in a timely manner, or that negative perceptions of the issuer's ability to make such payments will cause the price of that bond to decline, thus reducing the underlying fund's return; and *call risk*, which is the chance that during periods of falling interest rates, issuers of callable bonds may call (redeem) securities with higher coupons or interest rates before their maturity dates. The underlying fund would then lose any price appreciation above the bond's call price and would be forced to reinvest the

unanticipated proceeds at lower interest rates, resulting in a decline in the underlying fund's income. For mortgage-backed securities, this risk is known as *prepayment risk*.

• The Fund is also subject to *asset allocation risk*, which is the chance that the selection of underlying funds, and the allocation of assets to them, will cause the Fund to underperform other funds with a similar investment objective. 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 has varied from one calendar year to another over the periods shown. The table shows how the average annual total returns compare with those of relevant market indexes and a composite bond/stock index, which have 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.



During the periods shown in the bar chart, the highest return for a calendar quarter was 17.23% (quarter ended June 30, 2009), and the lowest return for a quarter was –19.71% (quarter ended December 31, 2008).

Average Annual Total Returns for Periods Ended December 31, 2012

			Since
			Inception
			(Jun. 7,
	1 Year	5 Years	2006)
Vanguard Target Retirement 2050 Fund Investor Shares			
Return Before Taxes	15.58%	1.71%	4.46%
Return After Taxes on Distributions	15.11	1.24	4.01
Return After Taxes on Distributions and Sale of Fund Share	es10.50	1.29	3.69
Comparative Indexes			
(reflect no deduction for fees, expenses, or taxes)			
MSCI US Broad Market Index	16.44%	2.27%	4.58%
Barclays U.S. Aggregate Bond Index	4.22	5.95	6.33
Target 2050 Composite Index	15.58	1.72	4.48

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* will 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.

Portfolio Manager

Duane F. Kelly, Principal of Vanguard. He has managed the Fund since its inception in 2006.

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 following table provides the Fund's minimum initial and subsequent investment requirements.

Account Minimums	Investor Shares
To open and maintain an account	\$1,000
To add to an existing account	Generally \$100 (other than by Automatic Investment
	Plan, which has no established minimum)

Tax Information

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

Payments to Financial Intermediaries

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

# Vanguard Target Retirement 2055 Fund

**Investment Objective** 

The Fund seeks to provide capital appreciation and current income consistent with its current asset allocation. Fees and Expenses

The following table describes the fees and expenses you may pay if you buy and hold shares of the Fund. Shareholder Fees

(Fees paid directly from your investment)

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

Annual Fund Operating Expenses

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

Management Expenses	None	
12b-1 Distribution Fee	None	
Other Expenses	None	
Acquired Fund Fees and Expenses	0.18%	
Total Annual Fund Operating Expenses0.18%		

# Example

The following example is intended to help you compare the cost of investing in the Fund (based on the fees and expenses of the Acquired Funds) with the cost of investing in other mutual funds. It illustrates the hypothetical expenses that you would incur over various periods if you invest \$10,000 in the Fund's shares. This example assumes that the Fund provides a return of 5% a year and that total annual fund operating expenses of the Fund and its underlying funds remain as stated in the preceding table. The results apply 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

 \$18
 \$58
 \$101
 \$230

# Portfolio Turnover

The Fund may pay transaction costs, such as purchase fees, 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 example, reduce the Fund's performance. During the most recent fiscal year, the Fund's portfolio turnover rate was 3%.

#### **Primary Investment Strategies**

The Fund invests in other Vanguard mutual funds according to an asset allocation strategy designed for investors planning to retire and leave the work force in or within a few years of 2055 (the target year). The Fund is designed for an investor who plans to withdraw the value of an account in the Fund gradually after 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. Within seven years after 2055, the Fund's asset allocation should become similar to that of the Target Retirement Income Fund. As of September 30, 2012, the Fund's asset allocation among the underlying funds was as follows:

Vanguard Total Stock Market Index Fund 62.8%

Vanguard Total International Stock Index Fund27.2%

Vanguard Total Bond Market II Index Fund 10.0%

At any given time, the Fund's asset allocation may be affected by a variety of factors, such as whether the underlying funds are accepting additional investments.

The Fund's indirect stock holdings consist substantially of large-capitalization U.S. stocks and, to a lesser extent, of midand small-cap U.S. stocks, as well as foreign stocks, including emerging markets.

The Fund's indirect bond holdings are a diversified mix of short-, intermediate-, and long-term investment-grade, taxable U.S. government, U.S. agency, and corporate bonds, as well as mortgage-backed securities. Primary Risks

The Fund is subject to the risks associated with the stock and bond markets, any of which could cause an investor to lose money. An investment in the Fund is not guaranteed. An investor may experience losses, including losses near, at, or after the target year. There is no guarantee that the Fund will provide adequate income at or after the target year. Because stocks usually are more volatile than bonds, and because the Fund currently invests most of its assets in stocks, the Fund's overall level of risk should be higher than that of funds that invest the majority of their assets in bonds; however, the level of risk should be lower than that of funds investing entirely in stocks.

• With approximately 90% of its assets allocated to stocks, the Fund is proportionately subject to *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 is also subject to the following risks associated with investments in foreign stocks: *country/regional risk*, which is the chance that world events—such as political upheaval, financial troubles, or natural disasters—will adversely affect the value of companies in a particular country or region; and *currency risk*, which is the chance that the value of a foreign investment, measured in U.S. dollars, will decrease because of unfavorable changes in currency exchange rates. Country/regional risk and currency risk are especially high in emerging markets.

• With approximately 10% of its assets allocated to bonds, the Fund is proportionately subject to bond risks: *interest rate risk*, which is the chance that bond prices overall will decline because of rising interest rates; *income risk*, which is the chance that the underlying fund's income will decline because of falling interest rates; *credit risk*, which is the chance that a bond issuer will fail to pay interest and principal in a timely manner, or that negative perceptions of the issuer's ability to make such payments will cause the price of that bond to decline, thus reducing the underlying fund's return; and *call risk*, which is the chance that during periods of falling interest rates, issuers of callable bonds may call (redeem) securities with higher coupons or interest rates before their maturity dates. The underlying fund would then lose any price appreciation above the bond's call price and would be forced to reinvest the

unanticipated proceeds at lower interest rates, resulting in a decline in the underlying fund's income. For mortgage-backed securities, this risk is known as *prepayment risk*.

• The Fund is also subject to *asset allocation risk*, which is the chance that the selection of underlying funds, and the allocation of assets to them, will cause the Fund to underperform other funds with a similar investment objective. 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 has varied from one calendar year to another over the periods shown. The table shows how the average annual total returns compare with those of relevant market indexes and a composite bond/stock index, which have 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 Target Retirement 2055 Fund Investor Shares



During the periods shown in the bar chart, the highest return for a calendar quarter was 11.30% (quarter ended March 31, 2012), and the lowest return for a quarter was –14.79% (quarter ended September 30, 2011).

Average Annual Total Returns for Periods Ended December 31, 2012

		Since
		Inception
		(Aug. 18,
	1 Year	2010)
Vanguard Target Retirement 2055 Fund Investor Shares		
Return Before Taxes	15.58%	11.67%
Return After Taxes on Distributions	15.17	11.23
Return After Taxes on Distributions and Sale of Fund Shares	10.45	9.89
Comparative Indexes		
(reflect no deduction for fees, expenses, or taxes)		
MSCI US Broad Market Index	16.44%	14.62%
Barclays U.S. Aggregate Bond Index	4.22	4.76
Target Retirement 2055 Composite Index	15.58	11.74

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* will 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.

#### Portfolio Manager

Duane F. Kelly, Principal of Vanguard. He has managed the Fund since its inception in 2010.

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 following table provides the Fund's minimum initial and subsequent investment requirements.

Account Minimums	Investor Shares
To open and maintain an account	\$1,000
To add to an existing account	Generally \$100 (other than by Automatic Investment
	Plan, which has no established minimum)

Tax Information

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

Payments to Financial Intermediaries

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

# Vanguard Target Retirement 2060 Fund

Investment Objective

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

Fees and Expenses

The following table describes the fees and expenses you may pay if you buy and hold shares of the Fund.

Shareholder Fees

(Fees paid directly from your investment)

Sales Charge (Load) Imposed on Purchases None		
Purchase Fee	None	
Sales Charge (Load) Imposed on Reinvested	Dividends None	
Redemption Fee None		
Account Service Fee (for fund account balances below \$10,000)\$20/year		
Annual Fund Operating Expenses		
(Expenses that you pay each year as a percentage of the value of your investment)		
Management Expenses None		

12b-1 Distribution Fee	None
Other Expenses	None
Acquired Fund Fees and Expenses	0.18%
Total Annual Fund Operating Expenses0.18%	

# Example

The following example is intended to help you compare the cost of investing in the Fund (based on the fees and expenses of the Acquired Funds) with the cost of investing in other mutual funds. It illustrates the hypothetical expenses that you would incur over various periods if you invest \$10,000 in the Fund's shares. This example assumes that the Fund provides a return of 5% a year and that total annual fund operating expenses of the Fund and its underlying funds remain as stated in the preceding table. The results apply 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

 \$18
 \$58
 \$101
 \$230

# Portfolio Turnover

The Fund may pay transaction costs, such as purchase fees, 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 example, reduce the Fund's performance. During the most recent fiscal year, the Fund's portfolio turnover rate was 40%.

#### **Primary Investment Strategies**

The Fund invests in other Vanguard mutual funds according to an asset allocation strategy designed for investors planning to retire and leave the work force in or within a few years of 2060 (the target year). The Fund is designed for an investor who plans to withdraw the value of an account in the Fund gradually after 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. Within seven years after 2060, the Fund's asset allocation should become similar to that of the Target Retirement Income Fund. As of September 30, 2012, the asset allocation among the underlying funds was as follows:

Vanguard Total Stock Market Index Fund
 63.3%

Vanguard Total International Stock Index Fund26.8%

Vanguard Total Bond Market II Index Fund 9.9%

At any given time, the Fund's asset allocation may be affected by a variety of factors, such as whether the underlying funds are accepting additional investments.

The Fund's indirect stock holdings consist substantially of large-capitalization U.S. stocks and, to a lesser extent, mid- and small-cap U.S. stocks, as well as foreign stocks, including emerging markets.

The Fund's indirect bond holdings are a diversified mix of short-, intermediate-, and long-term investment-grade, taxable U.S. government, U.S. agency, and corporate bonds, as well as mortgage-backed securities. Primary Risks

The Fund is subject to the risks associated with the stock and bond markets, any of which could cause an investor to lose money. An investment in the Fund is not guaranteed. An investor may experience losses, including losses near, at, or after the target year. There is no guarantee that the Fund will provide adequate income at or after the target year. Because stocks usually are more volatile than bonds, and because the Fund currently invests most of its assets in stocks, the Fund's overall level of risk should be higher than that of funds that invest the majority of their assets in bonds; however, the level of risk should be lower than that of funds investing entirely in stocks.

• With approximately 90% of its assets allocated to stocks, the Fund is proportionately subject to *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 is also subject to the following risks associated with investments in foreign stocks: *country/regional risk*, which is the chance that world events—such as political upheaval, financial troubles, or natural disasters—will adversely affect the value of companies in a particular country or region; and *currency risk*, which is the chance that the value of a foreign investment, measured in U.S. dollars, will decrease because of unfavorable changes in currency exchange rates. Country/regional risk and currency risk are especially high in emerging markets.

• With approximately 10% of its assets allocated to bonds, the Fund is proportionately subject to bond risks: *interest rate risk*, which is the chance that bond prices overall will decline because of rising interest rates; *income risk*, which is the chance that the underlying fund's income will decline because of falling interest rates; *credit risk*, which is the chance that a bond issuer will fail to pay interest and principal in a timely manner, or that negative perceptions of the issuer's ability to make such payments will cause the price of that bond to decline, thus reducing the underlying fund's return; and *call risk*, which is the chance that during periods of falling interest rates, issuers of callable bonds may call (redeem) securities with higher coupons or interest rates before their maturity dates. The underlying fund would then lose any price appreciation above the bond's call price and would be forced to reinvest the

unanticipated proceeds at lower interest rates, resulting in a decline in the underlying fund's income. For mortgage-backed securities, this risk is known as *prepayment risk*.

• The Fund is also subject to *asset allocation risk*, which is the chance that the selection of underlying funds, and the allocation of assets to them, will cause the Fund to underperform other funds with a similar investment objective. 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 Fund has not been in operation long enough to report a full calendar-year return. Performance information is available on our website at *vanguard.com/performance* or by calling Vanguard toll-free at 800-662-7447.

Investment Advisor

The Vanguard Group, Inc.

### Portfolio Manager

Duane F. Kelly, Principal of Vanguard. He has managed the Fund since its inception in 2012.

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 following table provides the Fund's minimum initial and subsequent investment requirements.

Account Minimums	Investor Shares
To open and maintain an account	\$1,000
To add to an existing account	Generally \$100 (other than by Automatic Investment
	Plan, which has no established minimum)

Tax Information

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

Payments to Financial Intermediaries

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

# Investing in Vanguard Target Retirement Funds

This prospectus provides information about the Vanguard Target Retirement Funds, a group of mutual funds that separately invest in up to five other Vanguard stock, bond, and money market mutual funds. Because they invest in other funds, rather than in individual securities, each Fund is considered a "fund of funds."

Each Target Retirement Fund is designed to provide an investment portfolio for investors who would rather use asset allocations developed by Vanguard than try to build their own retirement investment portfolios. The Funds are constructed based on our investment experience that, over the long term, stocks generally provide greater growth opportunities and greater risk than bonds, and bonds generally provide more income and lower volatility than stocks. The year in the Fund name refers to the approximate year (the target date) when an investor in the Fund would retire and leave the work force. The year-specific Target Retirement Funds strive to produce more income and lower volatility as the target year approaches.

The Target Retirement Funds do not provide guaranteed income or payouts, nor can they ensure that you will have assets in your account sufficient to cover your retirement expenses or that you will have enough saved to be able to retire in the target year identified in the fund name. That will depend on the amount of money you have invested in your Target Retirement Fund, the length of time you have held your investment, the returns of the markets over time, the amount you spend in retirement, and your other assets and income sources.

Once you determine your expected retirement year, you can consider choosing a Target Retirement Fund close to that date. As the target year approaches, the Funds' asset allocations begin to shift their emphasis away from stocks and towards bond and money market investments to help provide more income and help reduce volatility. The Target Retirement Income Fund is intended for investors currently in retirement, and its asset allocation is expected to remain stable over time. Because we anticipate that you will live for many years after you retire, the Target Retirement Funds will continue to have significant investments in stocks even as you approach, and then begin, retirement.

The asset allocations Vanguard has selected for its Target Retirement Funds are based on our investment experience and are geared to the average investor. If you wish to take on less (or more) risk, you can do so by selecting Target Retirement Funds with target dates earlier (or later) than your expected retirement date.

Vanguard may change the selection of underlying funds or the allocation of assets to those funds, if we believe a change will benefit shareholders. Shareholders will be notified in advance of any future changes.

Plain Talk About "Fund of Funds"

The term "fund of funds" is used to describe a mutual fund that pursues its objective by investing in other mutual funds. A fund of funds may charge for its own direct expenses, in addition to bearing a proportionate share of the expenses charged by the underlying funds in which it invests. A fund of funds is best suited for long-term investors.

### More on the Funds

This prospectus describes the primary risks you would face as a Fund shareholder. It is important to keep in mind one of the main axioms of investing: Generally, the higher the risk of losing money, the higher the potential reward. The reverse, also, is generally true: The lower the risk, the lower the potential reward. As you consider an investment in any mutual fund, you should take into account your personal tolerance

for fluctuations in the securities markets. Look for this  $\ensuremath{\bigwedge}$ 

symbol throughout the

prospectus. It is used to mark detailed information about the more significant risks that you would confront as a Fund

shareholder. To highlight terms and concepts important to mutual fund investors, we have provided Plain Talk<sup>®</sup> explanations along the way. Reading the prospectus will help you decide whether a Fund is the right investment for you. We suggest that you keep this prospectus for future reference.

Plain Talk About Costs of Investing

Costs are an important consideration in choosing a mutual fund. That's because you, as a shareholder, pay a proportionate share of the costs of operating a fund, plus any transaction costs incurred when the fund buys or sells securities. These costs can erode a substantial portion of the gross income or the capital appreciation a fund achieves. Even seemingly small differences in expenses can, over time, have a dramatic effect on a fund's performance.

The following sections explain the primary investment strategies and policies that each Fund uses in pursuit of its objective. The Fund's board of trustees, which oversees the Fund's management, may change investment strategies or policies in the interest of shareholders without a shareholder vote, unless those strategies or policies are designated as fundamental. As "funds of funds," the Target Retirement Funds achieve their investment objectives by investing in other Vanguard mutual 72 funds. Through its investments in underlying funds, each Target Retirement Fund indirectly owns a diversified portfolio of stocks and bonds.

Asset Allocation Framework

Asset allocation—that is, dividing your investment among stocks, bonds, and short-term investments—is one of the most critical decisions you can make as an investor. It is also important to recognize that the asset allocation strategy you use today may not be appropriate as you move closer to retirement. The Target Retirement Funds are designed to provide you with a single Fund whose asset allocation changes over time and becomes more conservative as you approach retirement, 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.

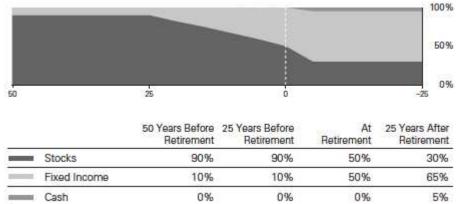
	Target Retirement Fund					
Underlying Vanguard Fund	Income	2010	2015	2020	2025	2030
Total Stock Market Index	21%	29%	38%	44%	50%	55%
Total International Stock Inde	x9	13	16	19	21	24
Total Bond Market II Index	45	42	40	37	29	22
Inflation-Protected Securities	20	14	6	0	0	0
Prime Money Market	5	2	0	0	0	0
Investor's Target Age	73	68	63	58	53	48
		Targe	t Retir	ement	Fund	
Underlying Vanguard Fund	2035	2040	2045	2050	2055	2060
Total Stock Market Index	60%	63%	63%	63%	63%	63%
Total International Stock Inde	Total International Stock Index26		27	27	27	27
Total Bond Market II Index	14	10	10	10	10	10
Investor's Target Age	43	38	33	28	23	18

The following table shows the targeted asset allocation for each Fund.

The Funds' advisor allocates each Fund's assets among the underlying funds based on its investment objective and policies. The asset allocation for each Fund (other than the Target Retirement Income Fund) will change over time as the date indicated in the Fund's name draws closer. Once a Fund's asset allocation is similar to that of the Target Retirement Income Fund, the Fund's board of trustees may approve combining the Fund with the Target Retirement Income Fund. The board will grant such approval if it

determines the combination to be in the best interest of Fund shareholders. Once such a combination occurs, shareholders will own shares of the Target Retirement Income Fund. Shareholders will be notified prior to such a combination. We expect these combinations to occur within seven years after the year indicated in the Fund's name.

The following chart shows how we expect the asset allocations for the Funds to change over time. The actual asset allocations may differ from this chart.



An example of how fund asset allocations change over time

The Funds' investments in the underlying funds may be affected by a variety of factors. For example, an underlying fund may stop accepting or may limit additional investments, forcing the Target Retirement Funds to invest in a different underlying fund.

Stocks

By owning shares of other Vanguard funds, each of the Target Retirement Funds indirectly invests, to varying degrees, in U.S. stocks, with an emphasis on large-cap stocks. To a lesser extent, the Funds also invest in funds that own mid- and small-cap U.S. stocks, as well as foreign stocks, including emerging markets.

R.

Each Fund is subject to 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.

To illustrate the volatility of stock prices, the following table shows the best, worst, and average annual total returns for the U.S. stock market over various periods as measured by the Standard & Poor's 500 Index, a widely used barometer of market activity. (Total returns consist of dividend income plus change in market price.) Note

that the returns shown do not include the costs of buying and selling stocks or other expenses that a real-world investment portfolio would incur.

U.S. Stock Market Returns

(1926–2012)

	1 Year	5 Years	10 Year	s 20 Years
Best	54.2%	28.6%	19.9%	17.8%
Worst	-43.1	-12.4	-1.4	3.1
Average	11.8	9.8	10.5	11.2

The table covers all of the 1-, 5-, 10-, and 20-year periods from 1926 through 2012. You can see, for example, that although the average annual return on common stocks for *all* of the 5-year periods was 9.8%, average annual returns for *individual* 5-year periods ranged from -12.4% (from 1928 through 1932) to 28.6% (from 1995 through 1999). These average annual returns reflect *past* performance of common stocks; you should not regard them as an indication of *future* performance of either the stock market as a whole or the Funds in particular.

Through investments in one underlying fund (Vanguard Total Stock Market Index Fund), each Fund indirectly holds a representative sample of the stocks that make up the MSCI US Broad Market Index, which measures the investment return of the overall stock market.

Keep in mind that a portion of the market value of the MSCI US Broad Market Index (approximately 21% as of September 30, 2012) is made up of securities not included in the S&P 500 Index. These securities are overwhelmingly mid- and small-cap stocks. Historically, mid- and small-cap stocks have been more volatile than—and at times have performed quite differently from—large-cap stocks. This volatility is due to several factors, including the fact that smaller companies often have fewer customers and financial resources than larger firms. These characteristics can make mid-size and small companies more sensitive to economic conditions, leading to less certain growth and dividend prospects.

As of September 30, 2012, the stocks in the underlying *domestic* equity fund had an asset-weighted median market capitalization exceeding \$36 billion. The stocks in the underlying *international* equity fund had an asset-weighted median market capitalization exceeding \$22 billion.

By owning shares of Vanguard Total International Stock Index Fund, each Fund is subject to *country/regional risk* and *currency risk*.

# R

Each Fund is subject to country/regional risk and currency risk. Country/regional risk is the chance that world events—such as political upheaval, financial troubles, or natural disasters—will adversely affect the value of securities issued by companies in foreign countries or regions. Because each Fund may invest a portion of its assets in securities located in any one country or region, the Fund's performance may be hurt disproportionately by the poor performance of its investment in that area. Currency risk is the chance that the value of a foreign investment, measured in U.S. dollars, will decrease because of unfavorable changes in currency exchange rates. Country/regional risk and currency risk are especially high in emerging markets.

### Bonds

By owning shares of Vanguard Total Bond Market II Index Fund, each Fund indirectly invests, to varying degrees, in government and corporate bonds, as well as in mortgage-backed securities. Through their investments in Vanguard Inflation-Protected Securities Fund, the Target Retirement Income, Target Retirement 2010, and Target Retirement 2015 Funds also invest in inflation-indexed bonds.

Plain Talk About Inflation-Indexed Securities

Unlike a conventional bond, whose issuer makes regular fixed interest payments and repays the face value of the bond at maturity, an inflation-indexed security (IIS) provides principal and interest payments that are adjusted over time to reflect a rise (inflation) or a drop (deflation) in the general price level for goods and services. This adjustment is a key feature, given that inflation has typically occurred. However, there have been periods of deflation, such as in 1954 when the Consumer Price Index (CPI) declined by 0.7%. (Source: Bureau of Labor Statistics.) Importantly, in the event of deflation, the U.S. Treasury has guaranteed that it will repay at least the face value of an IIS issued by the U.S. government.

Inflation measurement and adjustment for an IIS have two important features. There is a two-month lag between the time that inflation occurs in the economy and when it is factored into IIS valuations. This is due to the time required to measure and calculate the CPI and for the Treasury to adjust the inflation accrual schedules for an IIS. For example, inflation that occurs in January is calculated and announced during February and affects IIS valuations throughout the month of March. In addition, the inflation index used is the non-seasonally adjusted index. It differs from the CPI that is reported by most news organizations, which is statistically smoothed to overcome highs and lows observed at different points each year. The use of the non-seasonally adjusted index can cause the Fund's income level to fluctuate.

# R

Each Fund is subject to interest rate risk, which is the chance that bond prices overall will decline because of rising interest rates.

Although bonds are often thought to be less risky than stocks, there have been periods when bond prices have fallen significantly because of rising interest rates.

Plain Talk About Bonds and Interest Rates

As a rule, when interest rates rise, bond prices fall. The opposite is also true: Bond prices go up when interest rates fall. Why do bond prices and interest rates move in opposite directions? Let's assume that you hold a bond offering a 4% yield. A year later, interest rates are on the rise and bonds of comparable quality and maturity are offered with a 5% yield. With higher-yielding bonds available, you would have trouble selling your 4% bond for the price you paid—you would probably have to lower your asking price. On the other hand, if interest rates were falling and 3% bonds were being offered, you should be able to sell your 4% bond for more than you paid.

How mortgage-backed securities are different: In general, declining interest rates will not lift the prices of mortgage-backed securities—such as GNMAs—as much as the prices of comparable bonds. Why? Because when interest rates fall, the bond market tends to discount the prices of mortgage-backed securities for prepayment risk—the possibility that homeowners will refinance their mortgages at lower rates and cause the bonds to be paid off prior to maturity. In part to compensate for this prepayment possibility, mortgage-backed securities tend to offer higher yields than other bonds of comparable credit quality and maturity.

Plain Talk About Inflation-Indexed Securities and Interest Rates

Interest rates on conventional bonds have two primary components: a "real" yield and an increment that reflects investor expectations of future inflation. By contrast, interest rates on an IIS are adjusted for inflation and, therefore, aren't affected meaningfully by inflation expectations. This leaves only real rates to influence the price of an IIS. A rise in real rates will cause the price of an IIS to fall, while a decline in real rates will boost the price of an IIS.

Changes in interest rates can affect bond *income* as well as bond *prices*.

# R

Each Fund is subject to income risk, which is the chance that an underlying fund's income will decline because of falling interest rates. A fund holding bonds will experience a decline in income when interest rates fall because the fund then must invest in lower-yielding bonds.

The Target Retirement Income, Target Retirement 2010, and Target Retirement 2015 Funds are also subject to income fluctuations through their investments in Vanguard Inflation-Protected Securities Fund. The Inflation-Protected Securities Fund's quarterly income distributions are likely to fluctuate considerably more than income distributions of a typical bond fund because of changes in inflation.

## R

Each Fund is subject to call risk, which is the chance that during periods of falling interest rates, issuers of callable bonds may call (redeem) securities with higher coupons or interest rates before their maturity dates. An underlying fund would then lose any price appreciation above the bond's call price and would be forced to reinvest the unanticipated proceeds at lower interest rates, resulting in a decline in the underlying fund's income. For mortgage-backed securities, this risk is known as prepayment risk.

Because Vanguard Total Bond Market II Index Fund invests only a portion of its assets in callable bonds and mortgagebacked securities, call/prepayment risk for each Fund should be low to moderate.

R

Each Fund is subject to credit risk, which is the chance that the issuer of a security will fail to pay interest and principal in a timely manner, or that negative perceptions of the issuer's ability to make such payments will cause the price of that security to decline, thus reducing the underlying fund's return.

The credit quality of the bonds held by the underlying funds is expected to be very high, and thus credit risk for each Fund should be low.

To a limited extent, the Funds are also indirectly exposed to event risk, which is the chance that corporate fixed income securities held by the underlying funds will suffer a substantial decline in credit quality and market value because of a corporate restructuring.

Short-Term Investments

Through one underlying fund (Vanguard Prime Money Market Fund), a small percentage of the assets of the Target Retirement Income and Target Retirement 2010 Funds will be invested in money market instruments. Although designed as low-risk investments, these instruments, similar to bonds, are subject to income risk and credit risk.

### Security Selection

Each Fund seeks to achieve its objective by investing in up to five underlying Vanguard funds, which are briefly described in the following paragraphs.

• Vanguard Total Stock Market Index Fund seeks to track the performance of the MSCI US Broad Market Index, which represents 99.5% or more of the total market capitalization of all the U.S. common stocks regularly traded on the New York Stock Exchange and the Nasdaq over-the-counter market. This fund invests in a representative sample of stocks that make up the index.

• Vanguard Total International Stock Index Fund seeks to track the performance of the MSCI ACWI ex USA Investable Market Index (IMI), an index designed to measure equity market performance of companies located in developed and emerging markets, excluding the United States. The Index includes more than 6,000 stocks of companies located in 44 countries. The Index is most heavily weighted in Japan, the United Kingdom, Canada, France, Australia, Germany, and Switzerland.

• Vanguard Total Bond Market II Index Fund seeks to track the performance of the Barclays U.S. Aggregate Float Adjusted Index by investing in a representative sample of bonds included in the index. The Barclays U.S. Aggregate Float Adjusted Index represents a wide spectrum of public, investment-grade, taxable, fixed income securities in the United States—including government, corporate, and international dollar-denominated bonds, as well as mortgage-backed and asset-backed securities. The fund maintains a dollar-weighted average maturity consistent with that of the index, which currently ranges between 5 and 10 years.

• Vanguard Inflation-Protected Securities Fund seeks to provide inflation protection and income consistent with investment in inflation-indexed bonds issued by the U.S. government, its agencies and instrumentalities, and corporations. The fund's dollar-weighted average maturity is expected to range between 7 and 20 years.

• Vanguard Prime Money Market Fund seeks to provide current income while maintaining liquidity and a stable share price of \$1 by investing in high-quality, short-term money market instruments, including certificates of deposit, banker's acceptances, commercial paper, and other money market securities. The fund's dollar weighted average maturity is expected to be 90 days or less.

## R

Each Target Retirement Fund is subject to asset allocation risk, which is the chance that the selection of underlying funds, and the allocation of assets to them, will cause the Fund to underperform other funds with a similar investment objective. Other Investment Policies and Risks

Each underlying fund may invest, to a limited extent, in derivatives. Generally speaking, a derivative is a financial contract whose value is based on the value of a financial asset (such as a stock, bond, or currency), a physical asset (such as gold, oil,

or wheat), or a market index (such as the S&P 500 Index). Investments in derivatives may subject the funds to risks different from, and possibly greater than, those of the underlying securities, assets, or market indexes. The funds will not use derivatives for speculation or for the purpose of leveraging (magnifying) investment returns. Cash Management

Each Fund's daily cash balance may be invested in one or more Vanguard CMT Funds, which are very low-cost money market funds. When investing in a Vanguard CMT Fund, each Fund bears its proportionate share of the at-cost expenses of the CMT Fund in which it invests.

To put cash flow to work as soon as possible, and thereby capture as much of the market's return as possible, each Fund reserves the right to invest in shares of Vanguard Total Stock Market ETF, Vanguard Total International Stock Market ETF, and Vanguard Total Bond Market ETF (each provides returns similar to the returns of its corresponding market segment). The Funds' advisor may purchase ETF Shares when large cash inflows come into a Fund too late in the day to invest the cash, on a same-day basis, in shares of the underlying Vanguard funds that serve as the Fund's primary investments. These cash-flow situations will arise infrequently, and the period of holding the ETF Shares will be short—in most cases, one day. (Vanguard does not receive duplicate management fees when Fund assets are invested in ETF Shares.) Frequent Trading or Market-Timing

Background. Some investors try to profit from strategies involving frequent trading of mutual fund shares, such as markettiming. For funds holding foreign securities, investors may try to take advantage of an anticipated difference between the price of the fund's shares and price movements in overseas markets, a practice also known as time-zone arbitrage. Investors also may try to engage in frequent trading of funds holding investments such as small-cap stocks and high-yield bonds. As money is shifted into and out of a fund by a shareholder engaging in frequent trading, the fund incurs costs for buying and selling securities, resulting in increased brokerage and administrative costs. These costs are borne by *all* fund shareholders, including the long-term investors who do not generate the costs. In addition, frequent trading may interfere with an advisor's ability to efficiently manage the fund.

Policies to Address Frequent Trading. The Vanguard funds (other than money market funds and short-term bond funds) do not knowingly accommodate frequent trading. The board of trustees of each Vanguard fund (other than money market funds and short-term bond funds) has adopted policies and procedures reasonably designed to detect and discourage frequent trading and, in some cases, to compensate the fund for the costs associated with it. These policies and procedures

do not apply to Vanguard ETF<sup>®</sup> Shares because frequent trading in ETF Shares does not disrupt portfolio

management or otherwise harm fund shareholders. Although there is no assurance that Vanguard will be able to detect or prevent frequent trading or market-timing in all circumstances, the following policies have been adopted to address these issues:

• Each Vanguard fund reserves the right to reject any purchase request—including exchanges from other Vanguard funds—without notice and regardless of size. For example, a purchase request could be rejected because of a history of frequent trading by the investor or if Vanguard determines that such purchase may negatively affect a fund's operation or performance.

• Each Vanguard fund (other than money market funds and short-term bond funds) generally prohibits, except as otherwise noted in the Investing With Vanguard section, an investor's purchases or exchanges into a fund account for 60 calendar days after the investor has redeemed or exchanged out of that fund account.

• Certain Vanguard funds charge shareholders purchase and/or redemption fees on transactions.

See the Investing With Vanguard section of this prospectus for further details on Vanguard's transaction policies. Each fund (other than money market funds), in determining its net asset value, will, when appropriate, use fair-value pricing, as described in the Share Price section. Fair-value pricing may reduce or eliminate the profitability of certain frequent-trading strategies.

Do not invest with Vanguard if you are a market-timer.

Turnover Rate

Although each Fund generally seeks to invest for the long term, each Fund may sell shares of the underlying funds regardless of how long they have been held. The Financial Highlights section of the prospectus shows historical turnover rates for the Funds. A turnover rate of 100%, for example, would mean that a Fund had sold and replaced shares of underlying funds valued at 100% of its net assets within a one-year period.

The Funds and Vanguard

Each Fund is a member of The Vanguard Group, a family of 180 mutual funds holding assets of approximately \$1.9 trillion. All of the funds that are members of The Vanguard Group (other than funds of funds) share in the expenses associated with administrative services and business operations, such as personnel, office space, and equipment.

Vanguard Marketing Corporation provides marketing services to the funds. Although shareholders do not pay sales commissions or 12b-1 distribution fees, each fund (other than a fund of funds) or each share class of a fund (in the case of a fund with multiple share classes) pays its allocated share of the Vanguard funds' marketing costs.

According to an agreement applicable to the Funds and Vanguard, the Funds' direct expenses will be offset by Vanguard for (1) the Funds' contributions to the costs of operating the underlying Vanguard funds in which the Target Retirement Funds invest, and (2) certain savings in administrative and marketing costs that Vanguard expects to derive from the Funds' operation.

The Funds' trustees believe that the offsets should be sufficient to cover most, if not all, of the direct expenses incurred by the Funds. As a result, each Fund is expected to operate at a very low or zero direct expense ratio. Since their inceptions, the Funds, in fact, have incurred no direct net expenses. Although the Target Retirement Funds are not expected to incur any net expenses directly, the Funds' shareholders indirectly bear the expenses of the underlying Vanguard funds. Plain Talk About Vanguard's Unique Corporate Structure

The Vanguard Group is truly a *mutual* mutual fund company. It is owned jointly by the funds it oversees and thus indirectly by the shareholders in those funds. Most other mutual funds are operated by management companies that may be owned by one person, by a private group of individuals, or by public investors who own the management company's stock. The management fees charged by these companies include a profit component over and above the companies' cost of providing services. By contrast, Vanguard provides services to its member funds on an at-cost basis, with no profit component, which helps to keep the funds' expenses low.

### Investment Advisor

The Vanguard Group, Inc. (Vanguard), P.O. Box 2600, Valley Forge, PA 19482, which began operations in 1975, serves as advisor to the Funds through its Equity Investment Group. Vanguard also serves as investment advisor for each of the underlying funds. As of September 30, 2012, Vanguard served as advisor for approximately \$1.6 trillion in assets. For a discussion of why the board of trustees approved each Fund's investment advisory arrangement, see the most recent semiannual reports to shareholders covering the fiscal period ended March 31.

Vanguard's Equity Investment Group is overseen by:

Mortimer J. Buckley, Chief Investment Officer and Managing Director of Vanguard. As Chief Investment Officer, he is responsible for the oversight of Vanguard's Equity Investment and Fixed Income Groups. The investments managed by these two groups include active quantitative equity funds, equity index funds, active bond funds, index bond funds, stable value portfolios, and money market funds. Mr. Buckley joined Vanguard in 1991 and has held various senior leadership positions with Vanguard. He received his A.B. in Economics from Harvard and an M.B.A. from Harvard Business School. The manager primarily responsible for the day-to-day management of the Funds is:

Duane F. Kelly, Principal of Vanguard. He has been with Vanguard since 1989; has managed investment portfolios since 1992; and has managed the Funds since their inceptions. Education: B.S., La Salle University.

The *Statement of Additional Information* provides information about the portfolio manager's compensation, other accounts under management, and ownership of shares of the Funds.

Dividends, Capital Gains, and Taxes

**Fund Distributions** 

Each Fund distributes to shareholders virtually all of its net income as well as any net capital gains realized from the sale of its holdings or received as capital gains distributions from the underlying funds. Income dividends for the Target Retirement Income Fund generally are distributed quarterly in March, June, September, and December; income dividends for the other Target Retirement Funds generally are distributed annually in December. Capital gains distributions, if any, generally occur annually in December. You can receive distributions of income or capital gains in cash, or you can have them automatically reinvested in more shares of the Fund.

**Basic Tax Points** 

Vanguard will send you a statement each year showing the tax status of all your distributions. In addition, investors in taxable accounts should be aware of the following basic federal income tax points:

• Distributions are taxable to you whether or not you reinvest these amounts in additional Fund shares.

• Distributions declared in December—if paid to you by the end of January—are taxable as if received in December.

• Any dividend and short-term capital gains distributions that you receive are taxable to you as ordinary income. If you are an individual and meet certain holding-period requirements with respect to your Fund shares, you may be eligible for reduced tax rates on "qualified dividend income,"if any, distributed by the Fund.

• Any distributions of net long-term capital gains are taxable to you as long-term capital gains, no matter how long you've owned shares in the Fund.

• Capital gains distributions may vary considerably from year to year as a result of the Funds' normal investment activities and cash flows.

• A sale or exchange of Fund shares is a taxable event. This means that you may have a capital gain to report as income, or a capital loss to report as a deduction, when you complete your tax return.

Individuals, trusts, and estates whose income exceeds certain threshold amounts will be subject to a 3.8% Medicare contribution tax in tax years beginning on or after January 1, 2013, on "net investment income." Net investment income includes dividends paid by the Fund and capital gains from any sale or exchange of Fund shares.

Dividend and capital gains distributions that you receive, as well as your gains or losses from any sale or exchange of Fund shares, may be subject to state and local income taxes.

This prospectus provides general tax information only. If you are investing through a tax-deferred retirement account, such as an IRA, special tax rules apply. Please consult your tax advisor for detailed information about any tax consequences for you. Plain Talk About "Buying a Dividend"

Unless you are investing through a tax-deferred retirement account (such as an IRA), you should consider avoiding a purchase of fund shares shortly before the fund makes a distribution, because doing so can cost you money in taxes. This is known as "buying a dividend." For example: On December 15, you invest \$5,000, buying 250 shares for \$20 each. If the fund pays a distribution of \$1 per share on December 16, its share price will drop to \$19 (not counting market change). You still have only \$5,000 (250 shares x \$19 = \$4,750 in share value, plus 250 shares x \$1 = \$250 in distributions), but you *owe tax* on the \$250 distribution you received—even if you reinvest it in more shares. To avoid "buying a dividend," check a fund's distribution schedule before you invest.

### **General Information**

Backup withholding. By law, Vanguard must withhold 28% of any taxable distributions or redemptions from your account if you do not:

· Provide us with your correct taxpayer identification number;

- · Certify that the taxpayer identification number is correct; and
- · Confirm that you are not subject to backup withholding.

Similarly, Vanguard must withhold taxes from your account if the IRS instructs us to do so.

Foreign investors. Vanguard funds offered for sale in the United States (Vanguard U.S. funds), including the Funds offered in this prospectus, generally are not sold outside the United States, except to certain qualified investors. Non-U.S. investors should be aware that U.S. withholding and estate taxes and certain U.S. tax reporting requirements may apply to any investments in Vanguard U.S. funds. Foreign investors should visit the "Non-U.S. Investors" page on our website at *vanguard.com* for information on Vanguard's non-U.S. products.

Invalid addresses. If a dividend or capital gains distribution check mailed to your address of record is returned as undeliverable, Vanguard will automatically reinvest the distribution and all future distributions until you provide us with a valid mailing address. Reinvestments will receive the net asset value calculated on the date of the reinvestment.

### Share Price

Share price, also known as *net asset value* (NAV), is calculated each business day as of the close of regular trading on the New York Stock Exchange, generally 4 p.m., Eastern time. The NAV per share is computed by dividing the total assets, minus liabilities, of each Fund by the number of Fund shares outstanding. On holidays or other days when the Exchange is closed, the NAV is not calculated, and the Funds do not transact purchase or redemption requests. The underlying Vanguard funds in which the Funds invest also do not calculate their NAV on days when the Exchange is closed, but the value of their assets may be affected to the extent that they hold foreign securities that trade on foreign markets that are open.

Each Fund's NAV is calculated based upon the values of the underlying mutual funds in which the Fund invests. The values of the mutual fund shares held by a Fund are based on the NAVs of the shares. The values of any ETF shares held by a Fund are based on the market value of the shares. The prospectuses for the underlying funds explain the circumstances under which those funds will use fair-value pricing and the effects of doing so.

Vanguard fund share prices are published daily on our website at vanguard.com/prices.

# **Financial Highlights**

The following financial highlights tables are intended to help you understand each Fund's financial performance for the periods shown, and certain information reflects financial results for a single Fund share. The total returns in each table represent the rate that an investor would have earned or lost each period on an investment in the Fund (assuming reinvestment of all distributions). This information has been obtained from the financial statements audited by PricewaterhouseCoopers LLP, an independent registered public accounting firm, whose reports—along with each Fund's financial statements—are included in the Funds' most recent annual reports to shareholders. You may obtain a free copy of the latest annual or semiannual reports online at *vanguard.com* or by contacting Vanguard by telephone or mail. Plain Talk About How to Read the Financial Highlights Tables

This explanation uses the Target Retirement Income Fund as an example. The Fund began fiscal year 2012 with a net asset value (price) of \$11.22 per share. During the year, the Fund earned \$0.275 per share from investment income, \$0.052 per share in capital gain distributions, and \$0.977 per share from investments that had appreciated in value or were sold for higher prices than the Fund paid for them.

Shareholders received \$0.294 per share in the form of dividend and capital gains distributions. A portion of each year's distributions may come from the prior year's income or capital gains.

The share price at the end of the year was \$12.23, reflecting earnings of \$1.304 per share and distributions of \$0.294 per share. This was an increase of \$1.01 per share (from \$11.22 at the beginning of the year to \$12.23 at the end of the year). For a shareholder who reinvested the distributions in the purchase of more shares, the total return was 11.74% for the year.

As of September 30, 2012, the Fund had approximately \$9.4 billion in net assets. For the year, its acquired fund fees and expenses were 0.16%, and its net investment income amounted to 2.31% of its average net assets. The Fund sold and replaced securities valued at 7% of its net assets.

#### Target Retirement Income Fund

			Year End	led Septe	mber 30,
For a Share Outstanding Throughout Each Perio	d2012	2011	2010	2009	2008
Net Asset Value, Beginning of Period	\$11.22	\$11.13	\$10.49	\$10.19	\$11.08
Investment Operations					
Net Investment Income	.275	.303 <sup>1</sup>	.288	.268	.427
Capital Gain Distributions Received	.052	.030 <sup>1</sup>	_		_
Net Realized and Unrealized Gain (Loss)					
on Investments	.977	.080	.640	.302	(.878)
Total from Investment Operations	1.304	.413	.928	.570	(.451)
Distributions					
Dividends from Net Investment Income	(.273)	(.299)	(.288)	(.270)	(.439)
Distributions from Realized Capital Gains	(.021)	(.024)			_
Total Distributions	(.294)	(.323)	(.288)	(.270)	(.439)
Net Asset Value, End of Period	\$12.23	\$11.22	\$11.13	\$10.49	\$10.19
Total Return <sup>2</sup>	11.74%	3.70%	8.97%	5.84%	-4.23%
Ratios/Supplemental Data					
Net Assets, End of Period (Millions)	\$9,382	\$4,765	\$3,623	\$2,463	\$2,046
Ratio of Total Expenses to					
Average Net Assets		_			_
Acquired Fund Fees and Expenses	0.16%	0.17%	0.17%	0.21%	0.19%
Ratio of Net Investment Income to					
Average Net Assets	2.31%	2.65%	2.70%	2.78%	4.11%
Portfolio Turnover Rate	7%	14% <sup>3</sup>	12%	29% <sup>4</sup>	14%

1 Calculated based on average shares outstanding.

effected in kind and did not cause the Fund to incur transaction costs.

2 Total returns do not include account service fees that may have applied in the periods shown.

3 Excludes the value of mutual fund shares delivered and received in connection with a change in the Fund's international equity investments from Vanguard European, Pacific, and Emerging Markets Stock Index Funds to Vanguard Total International Stock Index Fund because those transactions were

4 Excludes the value of mutual fund shares delivered and received in connection with a change in the Fund's bond investments from Vanguard Total Bond Market Index Fund to Vanguard Total Bond Market II Index Fund because those transactions were effected in kind and did not cause the Fund to incur transaction costs.

#### Target Retirement 2010 Fund

	_		Year End	nber 30,	
For a Share Outstanding Throughout Each Perio	d2012	2011	2010	2009	2008
Net Asset Value, Beginning of Period	\$21.91	\$21.87	\$20.39	\$20.47	\$23.54
Investment Operations					
Net Investment Income	.571	.560 <sup>1</sup>	.520	.553	.744
Capital Gain Distributions Received	.100	.056 <sup>1</sup>	_	_	_
Net Realized and Unrealized Gain (Loss)					
on Investments	2.502	(.022)	1.455	.046	(3.354)
Total from Investment Operations	3.173	.594	1.975	.599	(2.610)
Distributions					
Dividends from Net Investment Income	(.596)	(.511)	(.495)	(.679)	(.460)
Distributions from Realized Capital Gains	(.037)	(.043)	_	_	_
Total Distributions	(.633)	(.554)	(.495)	(.679)	(.460)
Net Asset Value, End of Period	\$24.45	\$21.91	\$21.87	\$20.39	\$20.47
Total Return <sup>2</sup>	14.74%	2.68%	9.83%	3.47%	-11.30%
Ratios/Supplemental Data					
Net Assets, End of Period (Millions)	\$6,155	\$4,747	\$4,247	\$3,065	\$2,567
Ratio of Total Expenses to Average					
Net Assets	_	—			_
Acquired Fund Fees and Expenses	0.16%	0.17%	0.17%	0.21%	0.19%
Ratio of Net Investment Income to					
Average Net Assets	2.51%	2.46%	2.67%	3.15%	3.34%
Portfolio Turnover Rate	12%	27% <sup>3</sup>	19%	41% <sup>4</sup>	18%

1 Calculated based on average shares outstanding.

2 Total returns do not include account service fees that may have applied in the periods shown.

3 Excludes the value of mutual fund shares delivered and received in connection with a change in the Fund's international equity investments from Vanguard European, Pacific, and Emerging Markets Stock Index Funds to Vanguard Total International Stock Index Fund because those transactions were

effected in kind and did not cause the Fund to incur transaction costs.

4 Excludes the value of mutual fund shares delivered and received in connection with a change in the Fund's bond investments from Vanguard Total Bond Market Index Fund to Vanguard Total Bond Market II Index Fund because those transactions were effected in kind and did not cause the Fund to incur transaction costs.

#### Target Retirement 2015 Fund

			Year End	ed Septe	mber 30,
For a Share Outstanding Throughout Each Period	d2012	2011	2010	2009	2008
Net Asset Value, Beginning of Period	\$11.91	\$12.03	\$11.21	\$11.34	\$13.49
Investment Operations					
Net Investment Income	.327	.283 <sup>1</sup>	.285	.307	.380 <sup>1</sup>
Capital Gain Distributions Received	.053	.031 <sup>1</sup>	_	_	_
Net Realized and Unrealized Gain (Loss)					
on Investments	1.583	(.134)	.811	(.072)	(2.190)
Total from Investment Operations	1.963	.180	1.096	.235	(1.810)
Distributions					
Dividends from Net Investment Income	(.313)	(.276)	(.276)	(.365)	(.340)
Distributions from Realized Capital Gains	(.020)	(.024)	_	_	_
Total Distributions	(.333)	(.300)	(.276)	(.365)	(.340)
Net Asset Value, End of Period	\$13.54	\$11.91	\$12.03	\$11.21	\$11.34
Total Return <sup>2</sup>	16.76%	1.40%	9.92%	2.66% -	-13.75%
Ratios/Supplemental Data					
Net Assets, End of Period (Millions)	\$16,838	\$13,435	\$12,466	\$9,507	\$7,804
Ratio of Total Expenses to					
Average Net Assets	_	_	_	—	_
Acquired Fund Fees and Expenses	0.16%	0.17%	0.17%	0.21%	0.18%
Ratio of Net Investment Income to					
Average Net Assets	2.59%	2.24%	2.62%	3.31%	3.02%
Portfolio Turnover Rate	13%	27% <sup>3</sup>	19%	37% <sup>4</sup>	24%

1 Calculated based on average shares outstanding.

2 Total returns do not include account service fees that may have applied in the periods shown.

3 Excludes the value of mutual fund shares delivered and received in connection with a change in the Fund's international equity investments from Vanguard European, Pacific, and Emerging Markets Stock Index Funds to Vanguard Total International Stock Index Fund because those transactions were effected in kind and did not cause the Fund to incur transaction costs.

4 Excludes the value of mutual fund shares delivered and received in connection with a change in the Fund's bond investments from Vanguard Total Bond Market Index Fund to Vanguard Total Bond Market II Index Fund because those transactions were effected in kind and did not cause the Fund to incur transaction costs.

#### Target Retirement 2020 Fund

			Year End	nber 30,	
For a Share Outstanding Throughout Each Peric	d2012	2011	2010	2009	2008
Net Asset Value, Beginning of Period	\$20.83	\$21.17	\$19.66	\$20.03	\$24.15
Investment Operations					
Net Investment Income	.569	.473 <sup>1</sup>	.510 <sup>1</sup>	.539 <sup>1</sup>	.619 <sup>1</sup>
Capital Gain Distributions Received	.079	.044 <sup>1</sup>	_	_	_
Net Realized and Unrealized Gain (Loss)					
on Investments	3.106	(.378)	1.440	(.360)	(4.329)
Total from Investment Operations	3.754	.139	1.950	.179	(3.710)
Distributions					
Dividends from Net Investment Income	(.513)	(.444)	(.440)	(.549)	(.410)
Distributions from Realized Capital Gains	(.031)	(.035)	_	_	_
Total Distributions	(.544)	(.479)	(.440)	(.549)	(.410)
Net Asset Value, End of Period	\$24.04	\$20.83	\$21.17	\$19.66	\$20.03
Total Return <sup>2</sup>	18.30%	0.53%	10.04%	1.44%	-15.61%
Ratios/Supplemental Data					
Net Assets, End of Period (Millions)	\$16,078	\$11,032	\$8,890	\$5,706	\$3,859
Ratio of Total Expenses to Average					
Net Assets		_	_	_	_
Acquired Fund Fees and Expenses	0.16%	0.17%	0.17%	0.21%	0.19%
Ratio of Net Investment Income to					
Average Net Assets	2.62%	2.11%	2.51%	3.19%	2.79%
Portfolio Turnover Rate	8%	23% <sup>3</sup>	14%	27%4	15%

1 Calculated based on average shares outstanding.

2 Total returns do not include account service fees that may have applied in the periods shown.

3 Excludes the value of mutual fund shares delivered and received in connection with a change in the Fund's international equity investments from Vanguard European, Pacific, and Emerging Markets Stock Index Funds to Vanguard Total International Stock Index Fund because those transactions were

effected in kind and did not cause the Fund to incur transaction costs.

4 Excludes the value of mutual fund shares delivered and received in connection with a change in the Fund's bond investments from Vanguard Total Bond Market Index Fund to Vanguard Total Bond Market II Index Fund because those transactions were effected in kind and did not cause the Fund to incur transaction costs.

#### Target Retirement 2025 Fund

			Year End	ed Septe	ember 30,
For a Share Outstanding Throughout Each Period	d2012	2011	2010	2009	2008
Net Asset Value, Beginning of Period	\$11.71	\$11.97	\$11.11	\$11.49	\$14.26
Investment Operations					
Net Investment Income	.331	.257 <sup>1</sup>	.262	.279	.307
Capital Gain Distributions Received	.036	.020 <sup>1</sup>	_		_
Net Realized and Unrealized Gain (Loss)					
on Investments	1.927	(.271)	.850	(.336)	(2.767)
Total from Investment Operations	2.294	.006	1.112	(.057)	(2.460)
Distributions					
Dividends from Net Investment Income	(.291)	(.250)	(.252)	(.323)	(.310)
Distributions from Realized Capital Gains	(.013)	(.016)	_	_	
Total Distributions	(.304)	(.266)	(.252)	(.323)	(.310)
Net Asset Value, End of Period	\$13.70	\$11.71	\$11.97	\$11.11	\$11.49
Total Return <sup>2</sup>	19.89%	-0.11%	10.12%	0.10%	-17.61%
Ratios/Supplemental Data					
Net Assets, End of Period (Millions)	\$20,022	\$14,997	\$13,652	\$9,932	\$7,769
Ratio of Total Expenses to					
Average Net Assets	_	_	_	_	
Acquired Fund Fees and Expenses	0.17%	0.18%	0.18%	0.21%	0.18%
Ratio of Net Investment Income to					
Average Net Assets	2.64%	2.01%	2.42%	3.09%	2.59%
Portfolio Turnover Rate	9%	23% <sup>3</sup>	11%	21% <sup>4</sup>	17%

1 Calculated based on average shares outstanding.

2 Total returns do not include account service fees that may have applied in the periods shown.

3 Excludes the value of mutual fund shares delivered and received in connection with a change in the Fund's international equity investments from Vanguard European, Pacific, and Emerging Markets Stock Index Funds to Vanguard Total International Stock Index Fund because those transactions were

effected in kind and did not cause the Fund to incur transaction costs. 4 Excludes the value of mutual fund shares delivered and received in connection with a change in the Fund's bond investments from Vanguard Total Bond Market Index Fund to Vanguard Total Bond Market II Index Fund because those transactions were effected in kind and did not cause the Fund to incur

transaction costs. 91

#### Target Retirement 2030 Fund

	_		Year End	nber 30,	
For a Share Outstanding Throughout Each Peric	d2012	2011	2010	2009	2008
Net Asset Value, Beginning of Period	\$19.81	\$20.36	\$18.84	\$19.63	\$24.74
Investment Operations					
Net Investment Income	.561	.398	.453 <sup>1</sup>	.466 <sup>1</sup>	.522 <sup>1</sup>
Capital Gain Distributions Received	.044	.011	_	_	_
Net Realized and Unrealized Gain (Loss)					
on Investments	3.580	(.542)	1.453	(.793)	(5.262)
Total from Investment Operations	4.185	(.133)	1.906	(.327)	(4.740)
Distributions					
Dividends from Net Investment Income	(.468)	(.395)	(.386)	(.463)	(.370)
Distributions from Realized Capital Gains	(.017)	(.022)	_	_	_
Total Distributions	(.485)	(.417)	(.386)	(.463)	(.370)
Net Asset Value, End of Period	\$23.51	\$19.81	\$20.36	\$18.84	\$19.63
Total Return <sup>2</sup>	21.43%	-0.83%	10.21%	-1.13%	-19.43%
Ratios/Supplemental Data					
Net Assets, End of Period (Millions)	\$12,647	\$8,245	\$6,533	\$4,003	\$2,359
Ratio of Total Expenses to Average					
Net Assets	_	_	_	_	—
Acquired Fund Fees and Expenses	0.17%	0.18%	0.19%	0.21%	0.19%
Ratio of Net Investment Income to					
Average Net Assets	2.66%	1.91%	2.32%	2.92%	2.35%
Portfolio Turnover Rate	4%	19% <sup>3</sup>	9%	13% <sup>4</sup>	6%

1 Calculated based on average shares outstanding.

2 Total returns do not include account service fees that may have applied in the periods shown.

3 Excludes the value of mutual fund shares delivered and received in connection with a change in the Fund's international equity investments from

Vanguard European, Pacific, and Emerging Markets Stock Index Funds to Vanguard Total International Stock Index Fund because those transactions were effected in kind and did not cause the Fund to incur transaction costs.

4 Excludes the value of mutual fund shares delivered and received in connection with a change in the Fund's bond investments from Vanguard Total Bond Market Index Fund to Vanguard Total Bond Market II Index Fund because those transactions were effected in kind and did not cause the Fund to incur transaction costs.

#### Target Retirement 2035 Fund

			Year Ended September		
For a Share Outstanding Throughout Each Period	d2012	2011	2010	2009	2008
Net Asset Value, Beginning of Period	\$11.77	\$12.22	\$11.31	\$11.90	\$15.25
Investment Operations					
Net Investment Income	.344	.235	.250	.273 <sup>1</sup>	.293
Capital Gain Distributions Received	.016	.006	_		
Net Realized and Unrealized Gain (Loss)					
on Investments	2.307	(.402)	.898	(.564)	(3.353)
Total from Investment Operations	2.667	(.161)	1.148	(.291)	(3.060)
Distributions					
Dividends from Net Investment Income	(.281)	(.236)	(.238)	(.299)	(.290)
Distributions from Realized Capital Gains	(.006)	(.053)	_		
Total Distributions	(.287)	(.289)	(.238)	(.299)	(.290)
Net Asset Value, End of Period	\$14.15	\$11.77	\$12.22	\$11.31	\$11.90
Total Return <sup>2</sup>	22.98%	-1.55%	10.24%	-1.85% -	-20.42%
Ratios/Supplemental Data					
Net Assets, End of Period (Millions)	\$14,220	\$10,239	\$9,223	\$6,780	\$5,030
Ratio of Total Expenses to					
Average Net Assets	_	_	—		_
Acquired Fund Fees and Expenses	0.18%	0.19%	0.19%	0.21%	0.18%
Ratio of Net Investment Income to					
Average Net Assets	2.68%	1.81%	2.24%	2.88%	2.28%
Portfolio Turnover Rate	6%	18% <sup>3</sup>	6%	9% <sup>4</sup>	10%

1 Calculated based on average shares outstanding.

2 Total returns do not include account service fees that may have applied in the periods shown.

3 Excludes the value of mutual fund shares delivered and received in connection with a change in the Fund's international equity investments from

Vanguard European, Pacific, and Emerging Markets Stock Index Funds to Vanguard Total International Stock Index Fund because those transactions were effected in kind and did not cause the Fund to incur transaction costs.

4 Excludes the value of mutual fund shares delivered and received in connection with a change in the Fund's bond investments from Vanguard Total Bond Market Index Fund to Vanguard Total Bond Market II Index Fund because those transactions were effected in kind and did not cause the Fund to incur transaction costs.

#### Target Retirement 2040 Fund

			Year Ende	ber 30,	
For a Share Outstanding Throughout Each Peric	d2012	2011	2010	2009	2008
Net Asset Value, Beginning of Period	\$19.26	\$20.03	\$18.52	\$19.36	\$24.70
Investment Operations					
Net Investment Income	.559	.369	.393	.435 <sup>1</sup>	.494 <sup>1</sup>
Capital Gain Distributions Received	.022	.006	_	_	_
Net Realized and Unrealized Gain (Loss)					
on Investments	3.872	(.705)	1.485	(.849)	(5.464)
Total from Investment Operations	4.453	(.330)	1.878	(.414)	(4.970)
Distributions					
Dividends from Net Investment Income	(.444)	(.368)	(.368)	(.426)	(.370)
Distributions from Realized Capital Gains	(.009)	(.072)	_	_	_
Total Distributions	(.453)	(.440)	(.368)	(.426)	(.370)
Net Asset Value, End of Period	\$23.26	\$19.26	\$20.03	\$18.52	\$19.36
Total Return <sup>2</sup>	23.43%	-1.87%	10.23%	-1.61%	-20.40%
Ratios/Supplemental Data					
Net Assets, End of Period (Millions)	\$7,982	\$4,977	\$3,831	\$2,330	\$1,199
Ratio of Total Expenses to Average					
Net Assets	_		_	_	_
Acquired Fund Fees and Expenses	0.18%	0.19%	0.19%	0.21%	0.19%
Ratio of Net Investment Income to					
Average Net Assets	2.69%	1.79%	2.23%	2.78%	2.24%
Portfolio Turnover Rate	3%	15% <sup>3</sup>	7%	9% <sup>4</sup>	4%

1 Calculated based on average shares outstanding.

2 Total returns do not include account service fees that may have applied in the periods shown.

3 Excludes the value of mutual fund shares delivered and received in connection with a change in the Fund's international equity investments from

Vanguard European, Pacific, and Emerging Markets Stock Index Funds to Vanguard Total International Stock Index Fund because those transactions were effected in kind and did not cause the Fund to incur transaction costs.

4 Excludes the value of mutual fund shares delivered and received in connection with a change in the Fund's bond investments from Vanguard Total Bond Market Index Fund to Vanguard Total Bond Market II Index Fund because those transactions were effected in kind and did not cause the Fund to incur transaction costs.

#### Target Retirement 2045 Fund

			Year Ended September 3		
For a Share Outstanding Throughout Each Perio	d2012	2011	2010	2009	2008
Net Asset Value, Beginning of Period	\$12.10	\$12.64	\$11.70	\$12.29	\$15.75
Investment Operations					
Net Investment Income	.354	.237	.257	.281 <sup>1</sup>	.303
Capital Gain Distributions Received	.014	.005	_	_	_
Net Realized and Unrealized Gain (Loss)					
on Investments	2.433	(.436)	.929	(.570)	(3.463)
Total from Investment Operations	2.801	(.194)	1.186	(.289)	(3.160)
Distributions					
Dividends from Net Investment Income	(.286)	(.242)	(.246)	(.301)	(.300)
Distributions from Realized Capital Gains	(.005)	(.104)	_	_	_
Total Distributions	(.291)	(.346)	(.246)	(.301)	(.300)
Net Asset Value, End of Period	\$14.61	\$12.10	\$12.64	\$11.70	\$12.29
Total Return <sup>2</sup>	23.47%	-1.82%	10.23%	–1.77% -	-20.42%
Ratios/Supplemental Data					
Net Assets, End of Period (Millions)	\$8,163	\$5,702	\$4,918	\$3,560	\$2,493
Ratio of Total Expenses to					
Average Net Assets	_	_	_	_	_
Acquired Fund Fees and Expenses	0.18%	0.19%	0.19%	0.21%	0.18%
Ratio of Net Investment Income to					
Average Net Assets	2.70%	1.79%	2.24%	2.86%	2.28%
Portfolio Turnover Rate	7%	16% <sup>3</sup>	6%	10% <sup>4</sup>	9%

1 Calculated based on average shares outstanding.

2 Total returns do not include account service fees that may have applied in the periods shown.

3 Excludes the value of mutual fund shares delivered and received in connection with a change in the Fund's international equity investments from

Vanguard European, Pacific, and Emerging Markets Stock Index Funds to Vanguard Total International Stock Index Fund because those transactions were effected in kind and did not cause the Fund to incur transaction costs.

4 Excludes the value of mutual fund shares delivered and received in connection with a change in the Fund's bond investments from Vanguard Total Bond Market Index Fund to Vanguard Total Bond Market II Index Fund because those transactions were effected in kind and did not cause the Fund to incur transaction costs.

#### Target Retirement 2050 Fund

	_		Year Ended September 30,		
For a Share Outstanding Throughout Each Peric	d2012	2011	2010	2009	2008
Net Asset Value, Beginning of Period	\$19.17	\$20.10	\$18.58	\$19.43	\$24.79
Investment Operations					
Net Investment Income	.549	.360	.399	.431 <sup>1</sup>	.503 <sup>1</sup>
Capital Gain Distributions Received	.022	.006	_	_	_
Net Realized and Unrealized Gain (Loss)					
on Investments	3.866	(.682)	1.492	(.866)	(5.493)
Total from Investment Operations	4.437	(.316)	1.891	(.435)	(4.990)
Distributions					
Dividends from Net Investment Income	(.439)	(.370)	(.371)	(.415)	(.370)
Distributions from Realized Capital Gains	(.008)	(.244)	_	_	_
Total Distributions	(.447)	(.614)	(.371)	(.415)	(.370)
Net Asset Value, End of Period	\$23.16	\$19.17	\$20.10	\$18.58	\$19.43
Total Return <sup>2</sup>	23.46%	-1.89%	10.26%	-1.73%	-20.41%
Ratios/Supplemental Data					
Net Assets, End of Period (Millions)	\$3,467	\$2,074	\$1,517	\$924	\$409
Ratio of Total Expenses to Average					
Net Assets	_		_	_	_
Acquired Fund Fees and Expenses	0.18%	0.19%	0.19%	0.21%	0.19%
Ratio of Net Investment Income to					
Average Net Assets	2.70%	1.79%	2.21%	2.74%	2.27%
Portfolio Turnover Rate	4%	15% <sup>3</sup>	10%	8%4	4%

1 Calculated based on average shares outstanding.

2 Total returns do not include account service fees that may have applied in the periods shown.

3 Excludes the value of mutual fund shares delivered and received in connection with a change in the Fund's international equity investments from

Vanguard European, Pacific, and Emerging Markets Stock Index Funds to Vanguard Total International Stock Index Fund because those transactions were effected in kind and did not cause the Fund to incur transaction costs.

4 Excludes the value of mutual fund shares delivered and received in connection with a change in the Fund's bond investments from Vanguard Total Bond Market Index Fund to Vanguard Total Bond Market II Index Fund because those transactions were effected in kind and did not cause the Fund to incur transaction costs.

#### Target Retirement 2055 Fund

			Aug. 18,
		Year Ended <sub>2010</sub> 1 to	
	September 30,		Sept. 30,
For a Share Outstanding Throughout Each Period	2012	2011	2010
Net Asset Value, Beginning of Period	\$20.45	\$20.98	\$20.00
Investment Operations			
Net Investment Income	.540	.388 <sup>2</sup>	.063
Capital Gain Distributions Received	.022	.001	_
Net Realized and Unrealized Gain (Loss)			
on Investments	4.202	(.698)	.917
Total from Investment Operations	4.764	(.309)	.980
Distributions			
Dividends from Net Investment Income	(.391)	(.179)	_
Distributions from Realized Capital Gains	(.013)	(.042)	
Total Distributions	(.404)	(.221)	
Net Asset Value, End of Period	\$24.81	\$20.45	\$20.98
Total Return <sup>3</sup>	23.56%	-1.58%	4.90%
Ratios/Supplemental Data			
Net Assets, End of Period (Millions)	\$381	\$124	\$2
Ratio of Total Expenses to Average Net Assets	—	—	_
Acquired Fund Fees and Expenses	0.18%	0.19%	0.22%4
Ratio of Net Investment Income to Average			
Net Assets	2.76%	1.71%	2.73%4
Portfolio Turnover Rate	3%	12% <sup>5</sup>	3%

1 Inception.

2 Calculated based on average shares outstanding.

3 Total returns do not include account service fees that may have applied in the periods shown.

4 Annualized.

5 Excludes the value of mutual fund shares delivered and received in connection with a change in the Fund's international equity investments from Vanguard European, Pacific, and Emerging Markets Stock Index Funds to Vanguard Total International Stock Index Fund because those transactions were effected in kind and did not cause the Fund to incur transaction costs.

#### Target Retirement 2060 Fund

	January 19, 2012 <sup>1</sup> to				
For a Share Outstanding Throughout The Period	September 30, 2012				
Net Asset Value, Beginning of Period	\$20.00				
Investment Operations					
Net Investment Income	.218				
Capital Gain Distributions Received	.002				
Net Realized and Unrealized Gain (Loss) on Investments1.520					
Total from Investment Operations	1.740				
Distributions					
Dividends from Net Investment Income	_				
Distributions from Realized Capital Gains	_				
Total Distributions	_				
Net Asset Value, End of Period	\$21.74				
Total Return <sup>2</sup>	8.70%				
Ratios/Supplemental Data					
Net Assets, End of Period (Millions)	\$33				
Ratio of Total Expenses to Average Net Assets	_				
Acquired Fund Fees and Expenses	0.18% <sup>3</sup>				
Ratio of Net Investment Income to Average Net Assets	2.99% <sup>3</sup>				
Portfolio Turnover Rate	40%				

1 Inception.

2 Total returns do not include account service fees that may have applied in the periods shown.

3 Annualized.

# Investing With Vanguard

This section of the prospectus explains the basics of doing business with Vanguard. Vanguard fund shares can be held directly with Vanguard or indirectly through an intermediary, such as Vanguard Marketing Corporation or another brokerdealer. If you hold Vanguard fund shares directly with Vanguard, you should carefully read each topic within this section that pertains to your relationship with Vanguard. If you hold Vanguard fund shares indirectly through an intermediary, please see *Investing With Vanguard Through Other Firms*, and also refer to your account agreement with the intermediary for information about transacting in that account. Vanguard reserves the right to change the following policies without notice. Please call or check online for current information. See *Contacting Vanguard*.

For Vanguard fund shares held directly with Vanguard, each fund you hold in an account is a separate "fund account." For example, if you hold three funds in a nonretirement account titled in your own name, two funds in a nonretirement account titled jointly with your spouse, and one fund in an individual retirement account, you have six fund accounts—and this is true even if you hold the same fund in multiple accounts. Note that each reference to "you" in this prospectus applies to any one or more registered account owners or persons authorized to transact on your account.

### **Purchasing Shares**

Vanguard reserves the right, without notice, to increase or decrease the minimum amount required to open or maintain a fund account, or to add to an existing fund account.

Investment minimums may differ for certain categories of investors.

Account Minimums

To open and maintain an account. \$1,000.

Add to an existing account. Generally \$100 (other than by Automatic Investment Plan, which has no established minimum). How to Initiate a Purchase Request

Be sure to check *Exchanging Shares, Frequent-Trading Limitations,* and *Other Rules You Should Know* before placing your purchase request.

Online. You may open certain types of accounts, request a purchase of shares, and request an exchange through our website or our mobile application if you are registered for online access.

By telephone. You may call Vanguard to begin the account registration process or request that the account-opening forms be sent to you. You may also call Vanguard to

request a purchase of shares in your account or to request an exchange. See *Contacting Vanguard*.

By mail. You may send Vanguard your account registration form and check to open a new fund account. To add to an existing fund account, you may send your check with an Invest-by-Mail form (from a transaction confirmation or your account statement), with a deposit slip (available online), or with a written request. You may also send a written request to Vanguard to make an exchange. For a list of Vanguard addresses, see *Contacting Vanguard*. How to Pay for a Purchase

By electronic bank transfer. You may purchase shares of a Vanguard fund through an electronic transfer of money from a bank account. To establish the electronic bank transfer option on an account, you must designate the bank account online, complete a special form, or fill out the appropriate section of your account registration form. After the option is set up on your account, you can purchase shares by electronic bank transfer on a regular schedule (Automatic Investment Plan) or from time to time. Your purchase request can be initiated online (if you are registered for online access), by telephone, or by mail.

By wire. Wiring instructions vary for different types of purchases. Please call Vanguard for instructions and policies on purchasing shares by wire. See *Contacting Vanguard*.

By check. You may make initial or additional purchases to your fund account by sending a check or through our mobile application. Also see *How to Initiate a Purchase Request*.

Make your check payable to Vanguard and include the appropriate fund number (e.g., Vanguard—xx). For a list of Fund numbers (for Funds in this prospectus), see *Additional Information*.

By exchange. You may purchase shares of a Vanguard fund using the proceeds from the simultaneous redemption of shares of another Vanguard fund. You may initiate an exchange online (if you are registered for online access), by telephone, or by written request. See *Exchanging Shares*.

### Trade Date

The trade date for any purchase request received in good order will depend on the day and time Vanguard receives your request, the manner in which you are paying, and the type of fund you are purchasing. Your purchase will be executed using the NAV as calculated on the trade date. NAVs are calculated only on days that the New York Stock Exchange (NYSE) is open for trading (a business day).

For purchases by check into all funds other than money market funds, and for purchases by exchange, wire, or electronic bank transfer (not using an Automatic Investment Plan) into all funds: If the purchase request is received by Vanguard on a 100

business day before the close of regular trading on the NYSE (generally 4 p.m., Eastern time), the trade date for the purchase will be the same day. If the purchase request is received on a business day after the close of regular trading on the NYSE, or on a nonbusiness day, the trade date for the purchase will be the next business day.

For purchases by check into money market funds: If the purchase request is received by Vanguard on a business day before the close of regular trading on the NYSE (generally 4 p.m., Eastern time), the trade date for the purchase will be the next business day. If the purchase request is received on a business day after the close of regular trading on the NYSE, or on a nonbusiness day, the trade date for the purchase will be the second business day following the day Vanguard receives the purchase request. Because money market instruments must be purchased with federal funds and it takes a money market mutual fund one business day to convert check proceeds into federal funds, the trade date for the purchase will be one business day later than for other funds.

For purchases by electronic bank transfer using an Automatic Investment Plan: Your trade date generally will be one business day before the date you designated for withdrawal from your bank account.

If your purchase request is not accurate and complete, it may be rejected. See *Other Rules You Should Know–Good Order*. For further information about purchase transactions, consult our website at *vanguard.com* or see *Contacting Vanguard*. Other Purchase Rules You Should Know

Check purchases. All purchase checks must be written in U.S. dollars and must be drawn on a U.S. bank. Vanguard does not accept cash, traveler's checks, or money orders. In addition, Vanguard may refuse "starter checks" and checks that are not made payable to Vanguard.

New accounts. We are required by law to obtain from you certain personal information that we will use to verify your identity. If you do not provide the information, we may not be able to open your account. If we are unable to verify your identity, Vanguard reserves the right, without notice, to close your account or take such other steps as we deem reasonable.

Refused or rejected purchase requests. Vanguard reserves the right to stop selling fund shares or to reject any purchase request at any time and without notice, including, but not limited to, purchases requested by exchange from another Vanguard fund. This also includes the right to reject any purchase request because of a history of frequent trading by the investor or because the purchase may negatively affect a fund's operation or performance.

Large purchases. Please call Vanguard before attempting to invest a large dollar amount. No cancellations. Vanguard will not accept your request to cancel any purchase request once processing has begun. Please be careful when placing a purchase request.

**Redeeming Shares** 

### How to Initiate a Redemption Request

Be sure to check *Exchanging Shares, Frequent-Trading Limitations*, and *Other Rules You Should Know* before placing your redemption request.

Online. You may request a redemption of shares or request an exchange through our website or our mobile application if you are registered for online access.

By telephone. You may call Vanguard to request a redemption of shares or an exchange. See *Contacting Vanguard*. By mail. You may send a written request to Vanguard to redeem from a fund account or to make an exchange. See *Contacting Vanguard*.

### How to Receive Redemption Proceeds

By electronic bank transfer. You may have the proceeds of a fund redemption sent directly to a designated bank account. To establish the electronic bank transfer option on an account, you must designate a bank account online, complete a special form, or fill out the appropriate section of your account registration form. After the option is set up on your account, you can redeem shares by electronic bank transfer on a regular schedule (Automatic Withdrawal Plan) or from time to time. Your redemption request can be initiated online (if you are registered for online access), by telephone, or by mail. By wire. To receive your proceeds by wire, you may instruct Vanguard to wire your redemption proceeds (\$100 minimum) to a previously designated bank account. To establish the wire redemption option, you generally must designate a bank account online, complete a special form, or fill out the appropriate section of your account registration form. By exchange. You may have the proceeds of a Vanguard fund redemption invested directly in shares of another Vanguard fund. You may initiate an exchange online (if you are registered for online access), by telephone, or by written request. See

Exchanging Shares.

By check. If you have not chosen another redemption method, Vanguard will mail you a redemption check, generally payable to all registered account owners, normally within two business days of your trade date, generally to the address of record.

### Trade Date

The trade date for any redemption request received in good order will depend on the day and time Vanguard receives your request and the manner in which you are redeeming. Your redemption will be executed using the NAV as calculated on the trade date. NAVs are calculated only on days that the NYSE is open for trading (a business day).

For redemptions by check, exchange, or wire: If the redemption request is received by Vanguard on a business day before the close of regular trading on the NYSE (generally 4 p.m., Eastern time), the trade date will be the same day. If the redemption request is received on a business day after the close of regular trading on the NYSE, or on a nonbusiness day, the trade date will be the next business day.

Note on timing of wire redemptions from money market funds: For telephone requests received by Vanguard on a business day before 10:45 a.m., Eastern time (2 p.m., Eastern time, for Vanguard Prime Money Market Fund), the redemption proceeds generally will leave Vanguard by the close of business the same day. For telephone requests received by Vanguard on a business day after those cut-off times, or on a nonbusiness day, and for all requests other than by telephone, the redemption proceeds generally will leave Vanguard by the close of business on the next business day.

Note on timing of wire redemptions from all other funds: For requests received by Vanguard on a business day before the close of regular trading on the NYSE (generally 4 p.m., Eastern time), the redemption proceeds generally will leave Vanguard by the close of business on the next business day. For requests received by Vanguard on a business day after the close of regular trading on the NYSE, or on a nonbusiness day, the redemption proceeds generally will leave Vanguard by the close of business on the second business day after Vanguard receives the request.

For redemptions by electronic bank transfer using an Automatic Withdrawal Plan: Your trade date generally will be the date you designated for withdrawal of funds (redemption of shares) from your Vanguard account. Proceeds of redeemed shares generally will be credited to your designated bank account two business days after your trade date. If the date you designated for withdrawal of funds from your Vanguard account falls on a weekend, holiday, or other nonbusiness day, your trade date generally will be the previous business day.

For redemptions by electronic bank transfer not using an Automatic Withdrawal Plan: If the redemption request is received by Vanguard on a business day before the close of regular trading on the NYSE (generally 4 p.m., Eastern time), the trade date will be the same day. If the redemption request is received on a business day after the close of regular trading on the NYSE, or on a nonbusiness day, the trade date will be the next business day.

If your redemption request is not accurate and complete, it may be rejected. If we are unable to send your redemption proceeds by wire or electronic bank transfer because the receiving institution rejects the transfer, Vanguard will make additional efforts to complete your transaction. If Vanguard is still unable to complete the transaction, we may send the proceeds of the redemption to you by check, generally payable to all registered account owners, or use your proceeds to purchase new shares of the fund from which you sold shares for the purpose of the wire or electronic bank transfer transaction. See *Other Rules You Should Know–Good Order*.

For further information about redemption transactions, consult our website at *vanguard.com* or see *Contacting Vanguard*. Other Redemption Rules You Should Know

Documentation for certain accounts. Special documentation may be required to redeem from certain types of accounts, such as trust, corporate, nonprofit, or retirement accounts. Please call us *before* attempting to redeem from these types of accounts.

Potentially disruptive redemptions. Vanguard reserves the right to pay all or part of a redemption in kind-that is, in the form of securities-if we reasonably believe that a cash redemption would negatively affect the fund's operation or performance or that the shareholder may be engaged in market-timing or frequent trading. Under these circumstances, Vanguard also reserves the right to delay payment of the redemption proceeds for up to seven calendar days. By calling us *before* you attempt to redeem a large dollar amount, you may avoid in-kind or delayed payment of your redemption. Please see *Frequent-Trading Limitations* for information about Vanguard's policies to limit frequent trading.

Recently purchased shares. Although you can redeem shares at any time, proceeds may not be made available to you until the fund collects payment for your purchase. This may take up to seven calendar days for shares purchased by check or by electronic bank transfer. If you have written a check on a fund with checkwriting privileges, that check may be rejected if your fund account does not have a sufficient available balance.

Address change. If you change your address online or by telephone, there may be up to a 14-day restriction on your ability to request check redemptions online and by telephone. You can request a redemption in writing at any time. Confirmations of address changes are sent to both the old and new addresses.

Payment to a different person or address. At your request, we can make your redemption check payable, or wire your redemption proceeds, to a different person or send it to a different address. However, this generally requires the written consent of all registered account owners and may require a signature guarantee or a notarized <sup>104</sup>

signature. You may obtain a signature guarantee from some commercial or savings banks, credit unions, trust companies, or member firms of a U.S. stock exchange.

No cancellations. Vanguard will not accept your request to cancel any redemption request once processing has begun. Please be careful when placing a redemption request.

Emergency circumstances. Vanguard funds can postpone payment of redemption proceeds for up to seven calendar days. In addition, Vanguard funds can suspend redemptions and/or postpone payments of redemption proceeds beyond seven calendar days at times when the NYSE is closed or during emergency circumstances, as determined by the SEC. Exchanging Shares

An exchange occurs when you use the proceeds from the redemption of shares of one Vanguard fund to simultaneously purchase shares of a different Vanguard fund. You can make exchange requests online (if you are registered for online access), by telephone, or by written request. See *Purchasing Shares* and *Redeeming Shares*.

If the NYSE is open for regular trading (generally until 4 p.m., Eastern time, on a business day) at the time an exchange request is received in good order, the trade date generally will be the same day. See *Other Rules You Should Know–Good Order* for additional information on all transaction requests.

Vanguard will not accept your request to cancel any exchange request once processing has begun. Please be careful when placing an exchange request.

Please note that Vanguard reserves the right, without notice, to revise or terminate the exchange privilege, limit the amount of any exchange, or reject an exchange, at any time, for any reason. See *Frequent-Trading Limitations* for additional restrictions on exchanges.

**Frequent-Trading Limitations** 

Because excessive transactions can disrupt management of a fund and increase the fund's costs for all shareholders, the board of trustees of each Vanguard fund places certain limits on frequent trading in the funds. Each Vanguard fund (other than money market funds and short-term bond funds) limits an investor's purchases or exchanges into a fund account for 60 calendar days after the investor has redeemed or exchanged out of that fund account. ETF Shares are not subject to these frequent-trading limits.

For Vanguard Retirement Investment Program pooled plans, the limitations apply to exchanges made online or by phone. 105

These frequent-trading limitations *do not* apply to the following:

Purchases of shares with reinvested dividend or capital gains distributions.

Transactions through Vanguard's Automatic Investment Plan, Automatic Exchange Service, Direct Deposit Service, Automatic Withdrawal Plan, Required Minimum Distribution Service, and Vanguard Small Business Online<sup>®</sup>.

Redemptions of shares to pay fund or account fees.

Transaction requests submitted by mail to Vanguard from shareholders who hold their accounts directly with Vanguard. (Transaction requests submitted by fax, if otherwise permitted, *are* subject to the limitations.)

Transfers and reregistrations of shares within the same fund.

Purchases of shares by asset transfer or direct rollover.

Conversions of shares from one share class to another in the same fund.

Checkwriting redemptions.

Section 529 college savings plans.

Certain approved institutional portfolios and asset allocation programs, as well as trades made by Vanguard funds that invest in other Vanguard funds. (Please note that *shareholders* of Vanguard's funds of funds *are* subject to the limitations.)

For participants in employer-sponsored defined contribution plans,\* the frequenttrading limitations *do not* apply to:

Purchases of shares with participant payroll or employer contributions or loan repayments.

Purchases of shares with reinvested dividend or capital gains distributions.

Distributions, loans, and in-service withdrawals from a plan.

Redemptions of shares as part of a plan termination or at the direction of the plan.

Automated transactions executed during the first six months of a participant's enrollment in the Vanguard Managed Account Program.

Redemptions of shares to pay fund or account fees.

Share or asset transfers or rollovers.

Reregistrations of shares.

Conversions of shares from one share class to another in the same fund.

Exchange requests submitted by written request to Vanguard. (Exchange requests submitted by fax, if otherwise permitted, *are* subject to the limitations.)

\* The following Vanguard fund accounts are subject to the frequent-trading limitations: SEP-IRAs, SIMPLE IRAs, certain Individual 403(b)(7) Custodial Accounts, and Vanguard Individual 401(k) Plans. 106

## Accounts Held by Institutions (Other Than Defined Contribution Plans)

Vanguard will systematically monitor for frequent trading in institutional clients' accounts. If we detect suspicious trading activity, we will investigate and take appropriate action, which may include applying to a client's accounts the 60-day policy previously described, prohibiting a client's purchases of fund shares, and/or revoking the client's exchange privilege. Accounts Held by Intermediaries

When intermediaries establish accounts in Vanguard funds for the benefit of their clients, we cannot always monitor the trading activity of the individual clients. However, we review trading activity at the intermediary (omnibus) level, and if we detect suspicious activity, we will investigate and take appropriate action. If necessary, Vanguard may prohibit additional purchases of fund shares by an intermediary, including for the benefit of certain of the intermediary's clients. Intermediaries also may monitor their clients' trading activities with respect to Vanguard funds.

For those Vanguard funds that charge purchase and/or redemption fees, intermediaries will be asked to assess these fees on client accounts and remit these fees to the funds. The application of purchase and redemption fees and frequent-trading limitations may vary among intermediaries. There are no assurances that Vanguard will successfully identify all intermediaries or that intermediaries will properly assess purchase and redemption fees or administer frequent-trading limitations. If you invest with Vanguard through an intermediary, please read that firm's materials carefully to learn of any other rules or fees that may apply.

Other Rules You Should Know

Prospectus and Shareholder Report Mailings

Vanguard attempts to eliminate the unnecessary expense of duplicate mailings by sending just one summary prospectus (or prospectus) and/or shareholder report when two or more shareholders have the same last name and address. You may request individual prospectuses and reports by contacting our Client Services Department in writing, by telephone, or online.

Vanguard.com

Registration. If you are a registered user of *vanguard.com*, you can review your account holdings; buy, sell, or exchange shares of most Vanguard funds; and perform most other transactions through our website. You must register for this service online.

Electronic delivery. Vanguard can deliver your account statements, transaction confirmations, prospectuses, and shareholder reports electronically. If you are a

registered user of *vanguard.com*, you can consent to the electronic delivery of these documents by logging on and changing your mailing preferences under "Account Maintenance." You can revoke your electronic consent at any time through our website, and we will begin to send paper copies of these documents within 30 days of receiving your revocation.

**Telephone Transactions** 

Automatic. When we set up your account, we'll automatically enable you to do business with us by telephone, *unless you instruct us otherwise in writing.* 

Tele-Account<sup>®</sup>. To obtain fund and account information through Vanguard's automated telephone service, you must first establish a Personal Identification Number (PIN) by calling Tele-Account at 800-662-6273.

Proof of a caller's authority. We reserve the right to refuse a telephone request if the caller is unable to provide the requested information or if we reasonably believe that the caller is not an individual authorized to act on the account. Before we allow a caller to act on an account, we may request the following information:

Authorization to act on the account (as the account owner or by legal documentation or other means).

Account registration and address.

Fund name and account number, if applicable.

Other information relating to the caller, the account owner, or the account. Good Order

We reserve the right to reject any transaction instructions that are not in "good order." Good order generally means that your instructions:

Are provided by the person(s) authorized in accordance with Vanguard's policies and procedures to access the account and request transactions.

Include the fund name and account number.

Include the amount of the transaction (stated in dollars, shares, or percentage).

Written instructions also must include:

Signature guarantees or notarized signatures, if required for the type of transaction. (Call Vanguard for specific requirements.)

Any supporting documentation that may be required.

The requirements vary among types of accounts and transactions. For more information, consult our website at *vanguard.com* or see *Contacting Vanguard.* 

Vanguard reserves the right, without notice, to revise the requirements for good order. 108

## Future Trade-Date Requests

Vanguard does not accept requests to hold a purchase, redemption, or exchange transaction for a future date. All such requests will receive trade dates as previously described in *Purchasing Shares, Redeeming Shares,* and *Exchanging Shares*. Vanguard reserves the right to return future-dated purchase checks.

Accounts With More Than One Owner

If an account has more than one owner or authorized person, Vanguard generally will accept instructions from any one owner or authorized person.

Responsibility for Fraud

Vanguard will not be responsible for any account losses because of fraud if we reasonably believe that the person transacting business on an account is authorized to do so. Please take precautions to protect yourself from fraud. Keep your account information private, and immediately review any account statements or other information that we provide to you. It is important that you contact Vanguard immediately about any transactions or changes to your account that you believe to be unauthorized.

### **Uncashed Checks**

Please cash your distribution or redemption checks promptly. Vanguard will not pay interest on uncashed checks.

#### Dormant Accounts

If your account has no activity in it for a period of time, Vanguard may be required to transfer it to a state under the state's abandoned property law.

**Unusual Circumstances** 

If you experience difficulty contacting Vanguard online or by telephone, you can send us your transaction request by regular or express mail. See *Contacting Vanguard* for addresses.

Investing With Vanguard Through Other Firms

You may purchase or sell shares of most Vanguard funds through a financial intermediary, such as Vanguard Marketing Corporation, a bank, a broker, or an investment advisor. Please consult your financial intermediary to determine which, if any, shares are available through that firm and to learn about other rules that may apply.

Please see *Frequent-Trading Limitations–Accounts Held by Intermediaries* for information about the assessment of any purchase or redemption fees and the monitoring of frequent trading for accounts held by intermediaries.

### Account Service Fee

Vanguard charges a \$20 account service fee on fund accounts that have a balance below \$10,000 for any reason, including market fluctuation. The account service fee applies to both retirement *and* nonretirement fund accounts and will be assessed on fund accounts in all Vanguard funds, regardless of a fund's minimum initial investment amount. The fee, which will be collected by redeeming fund shares in the amount of \$20, will be deducted from a fund account only once per calendar year.

If you register on *vanguard.com* and elect to receive electronic delivery of statements, reports, and other materials for all of your fund accounts, the account service fee for balances below \$10,000 will not be charged, so long as that election remains in effect.

The account service fee also *does not* apply to the following:

Money market sweep accounts owned in connection with a Vanguard Brokerage  $ext{Services}^{\mathbb{R}}$  account.

Accounts held through intermediaries.

Accounts held by Voyager, Voyager Select, and Flagship clients. Eligibility is based

on total household assets held at Vanguard, with a minimum of \$50,000 to qualify for Vanguard Voyager Services<sup>®</sup>, \$500,000 for Vanguard Voyager Select Services<sup>®</sup>, and \$1 million for Vanguard Flagship Services<sup>®</sup>. Vanguard determines

eligibility by aggregating assets of all qualifying accounts held by the investor and immediate family members who reside at the same address. Aggregate assets include investments in Vanguard mutual funds, Vanguard ETFs<sup>®</sup>, certain annuities through Vanguard, the Vanguard 529 Plan, and certain small-business accounts. Assets in employer-sponsored retirement plans for which Vanguard provides recordkeeping services may be included in determining eligibility if the investor also has a personal account holding Vanguard mutual funds. Note that assets held in a Vanguard Brokerage Services account (other than Vanguard funds, including Vanguard ETFs) are not included when determining a household's eligibility.

Participant accounts in employer-sponsored defined contribution plans.\* Please consult your enrollment materials for the rules that apply to your account.

- Section 529 college savings plans.
- The following Vanguard fund accounts have alternative fee structures: SIMPLE IRAs,

certain Individual 403(b)(7) Custodial Accounts, Vanguard Retirement Investment Program pooled plans, and Vanguard Individual 401(k) Plans.

#### Low-Balance Accounts

Each Fund reserves the right to liquidate a fund account whose balance falls below the minimum initial investment for any reason, including market fluctuation. This policy applies to nonretirement fund accounts and accounts that are held through intermediaries.

### **Right to Change Policies**

In addition to the rights expressly stated elsewhere in this prospectus, Vanguard reserves the right, without notice, to (1) alter, add, or discontinue any conditions of purchase (including eligibility requirements), redemption, exchange, service, or privilege at any time; (2) accept initial purchases by telephone; (3) freeze any account and/or suspend account services if Vanguard has received reasonable notice of a dispute regarding the assets in an account, including notice of a dispute between the registered or beneficial account owners, or if Vanguard reasonably believes a fraudulent transaction may occur or has occurred; (4) temporarily freeze any account and/or suspend account services upon initial notification to Vanguard of the death of the shareholder until Vanguard receives required documentation in good order; (5) alter, impose, discontinue, or waive any purchase fee, redemption fee, account service fee, or other fees charged to a group of shareholders; and (6) redeem an account or suspend account privileges, without the owner's permission to do so, in cases of threatening conduct or activity Vanguard believes to be suspicious, fraudulent, or illegal. Changes may affect any or all investors. These actions will be taken when, at the sole discretion of Vanguard management, Vanguard reasonably believes they are deemed to be in the best interest of a fund.

Fund and Account Updates

### **Confirmation Statements**

We will send (or provide through our website, whichever you prefer) a confirmation of your trade date and the amount of your transaction when you buy, sell, or exchange shares. However, we will not send confirmations reflecting only checkwriting redemptions or the reinvestment of dividend or capital gains distributions. For any month in which you had a checkwriting redemption, a Checkwriting Activity Statement will be sent to you itemizing the checkwriting redemptions for that month. Promptly review each confirmation statement that we provide to you. It is important that you contact Vanguard immediately with any questions you may have about any transaction reflected on a confirmation statement, or Vanguard will consider the transaction properly processed.

#### Portfolio Summaries

We will send (or provide through our website, whichever you prefer) quarterly portfolio summaries to help you keep track of your accounts throughout the year. Each summary shows the market value of your account at the close of the statement period, as well as all distributions, purchases, redemptions, exchanges, and transfers for the current calendar quarter. Promptly review each summary that we provide to you. It is important that you contact Vanguard immediately with any questions you

may have about any transaction reflected on the summary, or Vanguard will consider the transaction properly processed. Tax Information Statements

For most accounts, we are required to provide annual tax forms to assist you in preparing your income tax returns. These forms, which are generally mailed in January, will report the previous year's dividends, capital gains distributions, proceeds from the sale of shares from taxable accounts, and distributions from IRAs and other retirement plans. Registered users of *vanguard.com* can also view these forms through our website. Vanguard may also provide you with additional tax-related documentation. For more information, consult our website at *vanguard.com* or see *Contacting Vanguard*.

### Annual and Semiannual Reports

We will send (or provide through our website, whichever you prefer) reports about Vanguard Target Retirement Funds twice a year, in May and November. These reports include overviews of the financial markets and provide the following specific Fund information:

- Performance assessments and comparisons with industry benchmarks.
- Financial statements with listings of Fund holdings.

## Portfolio Holdings

We generally post on our website at *vanguard.com*, in the Portfolio section of each Fund's Portfolio & Management page, a detailed list of the securities held by the Fund as of the end of the most recent calendar quarter. This list is generally updated within 30 days after the end of each calendar quarter. Vanguard may exclude any portion of these portfolio holdings from publication when deemed in the best interest of the Fund. We also generally post the ten largest stock portfolio holdings of the Fund and the percentage of the Fund's total assets that each of these holdings represents, as of the end of the most recent calendar quarter. This list is generally updated within 15 calendar days after the end of each calendar quarter. Please consult the Fund's *Statement of Additional Information* or our website for a description of the policies and procedures that govern disclosure of the Fund's portfolio holdings.

## **Contacting Vanguard**

#### Web Vanguard.com For the most complete source of Vanguard news For fund, account, and service information For most account transactions For literature requests 24 hours a day, 7 days a week Phone Vanguard Tele-Account<sup>®</sup> 800-662-6273 For automated fund and account information (ON-BOARD) Toll-free, 24 hours a day, 7 days a week Investor Information 800-662-7447 (SHIP) For fund and service information (Text telephone for people with hearing For literature requests impairment at 800-749-7273) Hours of operation: Monday-Friday, 8 a.m. to 10 p.m., Eastern time; Saturday, 9 a.m. to 4 p.m., Eastern time Client Services 800-662-2739 (CREW) For account information (Text telephone for people with hearing For most account transactions Hours of operation: Monday-Friday, 8 a.m. to 10 p.m., impairment at 800-749-7273) Eastern time; Saturday, 9 a.m. to 4 p.m., Eastern time Institutional Division For information and services for large institutional investors Hours of operation: Monday-Friday, 8:30 a.m. to 9 p.m., 888-809-8102 Eastern time Financial Advisor and Intermediary Sales For information and services for financial intermediaries Support 800-997-2798 including financial advisors, broker-dealers, trust institutions, and insurance companies Hours of operation: Monday-Friday, 8:30 a.m. to 7 p.m., Eastern time

## Vanguard Addresses

Please be sure to use the correct address. Use of an incorrect address could delay the processing of your transaction.

Regular Mail (Individuals)	The Vanguard Group
	P.O. Box 1110
	Valley Forge, PA 19482-1110
Regular Mail (Institutions)	The Vanguard Group
	P.O. Box 2900
	Valley Forge, PA 19482-2900
Registered, Express, or Overnight	The Vanguard Group
	455 Devon Park Drive
	Wayne, PA 19087-1815

## Additional Information

	Inception	Suitable	Newspaper	Vanguard	CUSIP
	Date	for IRAs	Abbreviation	nFund Number	Number
Target Retirement Income Fund	10/27/2003	Yes	TgtRetInc	308	92202E102
Target Retirement 2010 Fund	6/7/2006	Yes	TgtRe2010	681	92202E706
Target Retirement 2015 Fund	10/27/2003	Yes	TgtRe2015	303	92202E300
Target Retirement 2020 Fund	6/7/2006	Yes	TgtRe2020	682	92202E805
Target Retirement 2025 Fund	10/27/2003	Yes	TgtRe2025	304	92202E409
Target Retirement 2030 Fund	6/7/2006	Yes	TgtRe2030	695	92202E888
Target Retirement 2035 Fund	10/27/2003	Yes	TgtRe2035	305	92202E508
Target Retirement 2040 Fund	6/7/2006	Yes	TgtRe2040	696	92202E870
Target Retirement 2045 Fund	10/27/2003	Yes	TgtRe2045	306	92202E607
Target Retirement 2050 Fund	6/7/2006	Yes	TgtRe2050	699	92202E862
Target Retirement 2055 Fund	8/18/2010	Yes	TgtRet2055	1487	92202E847
Target Retirement 2060 Fund	1/19/2012	Yes	TgtRe2060	1691	92202E839

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## **Glossary of Investment Terms**

Acquired Fund. Any mutual fund, business development company, closed-end investment company, or other pooled investment vehicle whose shares are owned by a fund.

Active Management. An investment approach that seeks to exceed the average returns of a particular financial market or market segment. Active managers rely on research, market forecasts, and their own judgment and experience in selecting securities to buy and sell.

Barclays U.S. Aggregate Bond Index. An index that is the broadest representation of the taxable U.S. bond market, including most Treasury, agency, corporate, mortgage-backed, asset-backed, and international dollar-denominated issues, all with investment-grade ratings (rated Baa3 or above by Moody's) and maturities of one year or more.

Barclays U.S. Aggregate Float Adjusted Index. An index that is the broadest representation of the taxable U.S. bond market, including most U.S. Treasury, agency, corporate, mortgage-backed, asset-backed, and international dollardenominated issues, all with investment-grade ratings and maturities of one year or more. This Index weights its constituent securities based on the value of the constituent securities that are available for public trading, rather than the value of all constituent securities.

Bond. A debt security (IOU) issued by a corporation, government, or government agency in exchange for the money you lend it. In most instances, the issuer agrees to pay back the loan by a specific date and generally to make regular interest payments until that date.

Capital Gains Distribution. Payment to mutual fund shareholders of gains realized on securities that a fund has sold at a profit, minus any realized losses.

Cash Investments. Cash deposits, short-term bank deposits, and money market instruments that include U.S. Treasury bills and notes, bank certificates of deposit (CDs), repurchase agreements, commercial paper, and banker's acceptances. Common Stock. A security representing ownership rights in a corporation. A stockholder is entitled to share in the company's profits, some of which may be paid out as dividends.

Coupon. The interest rate paid by the issuer of a debt security until its maturity. It is expressed as an annual percentage of the face value of the security.

Dividend Distribution. Payment to mutual fund shareholders of income from interest or dividends generated by a fund's investments.

Expense Ratio. A fund's total annual operating expenses expressed as a percentage of the fund's average net assets. The expense ratio includes management and administrative expenses, but does not include the transaction costs of buying and selling portfolio securities.

Face Value. The amount to be paid at a bond's maturity; also known as the par value or principal.

Fixed Income Security. An investment, such as a bond, representing a debt that must be repaid by a specified date, and on which the borrower must pay a fixed, variable, or floating rate of interest.

Float-Adjusted Index. An index that weights its constituent securities based on the value of the constituent securities that are available for public trading, rather than the value of all constituent securities. Some portion of an issuer's securities may be unavailable for public trading because, for example, those securities are owned by company insiders on a restricted basis or by a government agency. By excluding unavailable securities, float-adjusted indexes can produce a more accurate picture of the returns actually experienced by investors in the measured market.

Fund of Funds. A mutual fund that pursues its objective by investing in other mutual funds.

Inception Date. The date on which the assets of a fund (or one of its share classes) are first invested in accordance with the fund's investment objective. For funds with a subscription period, the inception date is the day after that period ends. Investment performance is generally measured from the inception date.

Indexing. A low-cost investment strategy in which a mutual fund attempts to track-rather than outperform-a specified market benchmark, or "index."

Investment-Grade Bond. A debt security whose credit quality is considered by independent bond-rating agencies, or through independent analysis conducted by a fund's advisor, to be sufficient to ensure timely payment of principal and interest under current economic circumstances. Debt securities rated in one of the four highest rating categories are considered "investment-grade." Other debt securities may be considered by an advisor to be investment-grade. Median Market Capitalization. An indicator of the size of companies in which a fund invests; the midpoint of market capitalization (market price x shares outstanding) of a fund's stocks, weighted by the proportion of the fund's assets invested in each stock. Stocks representing half of the fund's assets have market capitalizations above the median, and the rest are below it.

MSCI ACWI ex USA (IMI). A free float-adjusted market capitalization index that is designed to measure equity market performance of companies located in developed and emerging markets, excluding the United States.

MSCI US Broad Market Index. An index that tracks virtually all stocks that trade in the U.S. stock market.

Mutual Fund. An investment company that pools the money of many people and invests it in a variety of securities in an effort to achieve a specific objective over time.

Principal. The face value of a debt instrument or the amount of money put into an investment.

Target Income Composite Index. Indexes derived by applying the applicable Target Retirement Fund's target asset allocation to the results of the following benchmarks: for international stocks of developed markets, the MSCI EAFE Index through December 15, 2010, and the MSCI ACWI ex USA IMI Index thereafter; for emerging markets stocks, the Select Emerging Markets Index through August 23, 2006, the MSCI Emerging Markets Index through December 15, 2010, and the MSCI ACWI ex USA IMI Index thereafter; for emerging markets stocks, the Select Emerging Markets Index through August 23, 2006, the MSCI Emerging Markets Index through December 15, 2010, and the MSCI ACWI ex USA IMI Index thereafter; for bonds, the Barclays U.S. Aggregate Bond Index through December 31, 2009, and the Barclays U.S. Aggregate Float Adjusted Index thereafter, as well as the Barclays U.S. Treasury Inflation Protected Securities Index; for short-term reserves, the Citigroup Three-Month Treasury Bill Index; and for U.S. stocks, the Dow Jones Wilshire 5000 Index through April 22, 2005, and the MSCI US Broad Market Index thereafter. The returns of the MSCI EAFE Index and MSCI ACWI ex USA IMI Index are adjusted for withholding taxes.

Target 2010 Composite Index. An index derived by applying the Target Retirement 2010 Fund's target asset allocation to the results of the following benchmarks: for international stocks of developed markets, the MSCI EAFE Index through December 15, 2010, and the MSCI ACWI ex USA IMI Index thereafter; for emerging markets stocks, the Select Emerging Markets Index through August 23, 2006, the MSCI Emerging Markets Index through December 15, 2010, and the MSCI ACWI ex USA IMI Index thereafter; for bonds, the Barclays U.S. Aggregate Bond Index through December 31, 2009, and the Barclays U.S. Aggregate Float Adjusted Index thereafter, as well as the Barclays U.S. Treasury Inflation Protected Securities Index; for short-term reserves, the Citigroup Three-Month Treasury Bill Index; and for U.S. stocks, the MSCI US Broad Market Index. The returns of the MSCI EAFE Index and the MSCI ACWI ex USA IMI Index are adjusted for withholding taxes.

Target 2015 Composite Index. An index derived by applying the fund's target asset allocation to the results of the following benchmarks: for international stocks of developed markets, the MSCI EAFE Index through December 15, 2010, and the MSCI ACWI ex USA IMI Index thereafter; for emerging markets stocks, the Select Emerging Markets Index through August 23, 2006, the MSCI Emerging Markets Index through December 15, 2010, and the MSCI ACWI ex USA IMI Index thereafter; for bonds, the Barclays U.S. Aggregate Bond Index through December 31, 2009, and the Barclays U.S. Aggregate Float Adjusted Index thereafter, as well as the Barclays U.S. Treasury Inflation Protected Securities Index; and for U.S. stocks, the Dow Jones Wilshire 5000 Index through April 22, 2005, and the MSCI US Broad Market Index thereafter. The MSCI EAFE Index and the MSCI ACWI ex USA IMI Index returns are adjusted for withholding taxes. Target 2020, 2030, 2040, and 2050 Composite Indexes. Indexes derived by applying the applicable Target Retirement Fund's target asset allocation to the results of the following benchmarks: for international stocks of developed markets, the MSCI EAFE Index through December 15, 2010, and the MSCI ACWI ex USA IMI Index thereafter: for emerging markets stocks, the Select Emerging Markets Index through August 23, 2006, the MSCI Emerging Markets Index through December 15, 2010, and the MSCI ACWI ex USA IMI Index thereafter; for bonds, the Barclays U.S. Aggregate Bond Index through December 31, 2009, and the Barclays U.S. Aggregate Float Adjusted Index thereafter; and for U.S. stocks, the MSCI US Broad Market Index. The MSCI EAFE Index and the MSCI ACWI ex USA IMI Index returns are adjusted for withholding taxes.

Target 2025, 2035, and 2045 Composite Indexes. Indexes derived by applying the applicable Target Retirement Fund's target asset allocation to the results of the following benchmarks: for international stocks of developed markets, the MSCI EAFE Index through December 15, 2010, and the MSCI ACWI ex USA IMI Index thereafter; for emerging markets stocks, the Select Emerging Markets Index through August 23, 2006, the MSCI Emerging Markets Index through December 15, 2010, and the MSCI ACWI ex USA IMI Index thereafter; for emerging markets stocks, the Select Emerging Markets Index through August 23, 2006, the MSCI Emerging Markets Index through December 15, 2010, and the MSCI ACWI ex USA IMI Index thereafter; for bonds, the Barclays U.S. Aggregate Bond Index through December 31, 2009, and the Barclays U.S. Aggregate Float Adjusted Index thereafter; and for U.S. stocks, the Dow Jones Wilshire 5000 Index through April 22, 2005, and the MSCI US Broad Market Index thereafter. The MSCI EAFE Index and the MSCI ACWI ex USA IMI Index returns are adjusted for withholding taxes.

Target 2055 Composite Index. An index derived by applying the Target Retirement 2055 Fund's target asset allocation to the results of the following benchmarks: for international stocks of developed markets, the MSCI EAFE Index through December 15, 2010, and the MSCI ACWI ex USA IMI Index thereafter; for emerging markets stocks, the MSCI Emerging Markets Index through December 15, 2010, and the MSCI ACWI ex USA IMI Index thereafter; for bonds, the Barclays U.S. Aggregate Float Adjusted Index; and for U.S. stocks, the MSCI US Broad Market Index. The MSCI EAFE Index and the MSCI ACWI ex USA IMI Index returns are adjusted for withholding taxes.

Total Return. A percentage change, over a specified time period, in a mutual fund's net asset value, assuming the reinvestment of all distributions of dividends and capital gains.

Volatility. The fluctuations in value of a mutual fund or other security. The greater a fund's volatility, the wider the fluctuations in its returns.

Yield. Income (interest or dividends) earned by an investment, expressed as a percentage of the investment's price.



## P.O. Box 2600 Valley Forge, PA 19482-2600

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For More Information

If you would like more information about Vanguard Target Retirement Funds, the following documents are available free upon request:

Annual/Semiannual Reports to Shareholders

Additional information about the Funds' investments is available in the Funds' annual and semiannual reports to shareholders. In the annual reports, you will find a discussion of the market conditions and investment strategies that significantly affected the Funds' performance during their last fiscal year. Statement of Additional Information (SAI)

The SAI provides more detailed information about the Funds and is incorporated by reference into (and thus legally a part of) this prospectus.

To receive a free copy of the latest annual or semiannual reports or the SAI, or to request additional information about the Funds or other Vanguard funds, please visit *vanguard.com* or contact us as follows:

The Vanguard Group

Investor Information Department P.O. Box 2600 Valley Forge, PA 19482-2600 Telephone: 800-662-7447 (SHIP)

Text telephone for people with hearing impairment: 800-749-7273

If you are a current Vanguard shareholder and would like information about your account, account transactions, and/or account statements, please call:

Client Services Department Telephone: 800-662-2739 (CREW)

Text telephone for people with hearing impairment: 800-749-7273

Information Provided by the Securities and Exchange Commission (SEC)

You can review and copy information about the Funds (including the SAI) at the SEC's Public Reference Room in Washington, DC. To find out more about this public service, call the SEC at 202-551-8090. Reports and other information about the Funds are also available in the EDGAR database on the SEC's website at sec.gov, or you can receive copies of this information, for a fee, by electronic request at the following e-mail address: publicinfo@sec.gov, or by writing the Public Reference Section, Securities and Exchange Commission, Washington, DC 20549-1520.

Funds' Investment Company Act file number: 811-04098

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Vanguard Target Retirement Funds Prospectus

## January 28, 2013

#### Investor Shares for Participants

Vanguard Target Retirement Income Fund Investor Shares (VTINX) Vanguard Target Retirement 2010 Fund Investor Shares (VTENX) Vanguard Target Retirement 2015 Fund Investor Shares(VTXVX) Vanguard Target Retirement 2020 Fund Investor Shares(VTWNX) Vanguard Target Retirement 2025 Fund Investor Shares(VTTVX) Vanguard Target Retirement 2030 Fund Investor Shares(VTHRX) Vanguard Target Retirement 2035 Fund Investor Shares(VTHRX) Vanguard Target Retirement 2040 Fund Investor Shares(VTTHX) Vanguard Target Retirement 2040 Fund Investor Shares(VFORX) Vanguard Target Retirement 2045 Fund Investor Shares(VFIX) Vanguard Target Retirement 2050 Fund Investor Shares(VFIFX) Vanguard Target Retirement 2050 Fund Investor Shares(VFIFX) Vanguard Target Retirement 2055 Fund Investor Shares(VFFVX) Vanguard Target Retirement 2060 Fund Investor Shares(VFFVX)

This prospectus contains financial data for the Funds through the fiscal year ended September 30, 2012. 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.

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## Vanguard Target Retirement Income Fund

Investment Objective

The Fund seeks to provide current income and some capital appreciation.

Fees and Expenses

The following table describes the fees and expenses you may pay if you buy and hold shares of the Fund.

Shareholder Fees

(Fees paid directly from your investment)

Sales Charge (Load) Imposed on Purchases	None	
Purchase Fee	None	
Sales Charge (Load) Imposed on Reinvested DividendsNone		
Redemption Fee	None	

Annual Fund Operating Expenses

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

Management Expenses	None	
12b-1 Distribution Fee	None	
Other Expenses	None	
Acquired Fund Fees and Expenses	0.16%	
Total Annual Fund Operating Expenses0.16%		

## Example

The following example is intended to help you compare the cost of investing in the Fund (based on the fees and expenses of the Acquired Funds) with the cost of investing in other mutual funds. It illustrates the hypothetical expenses that you would incur over various periods if you invest \$10,000 in the Fund's shares. This example assumes that the Fund provides a return of 5% a year and that total annual fund operating expenses of the Fund and its underlying funds remain as stated in the preceding table. The results apply 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 Yea	ar 3 Years	5 Years	10 Years
\$16	\$52	\$90	\$205

## Portfolio Turnover

The Fund may pay transaction costs, such as purchase fees, 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 example, reduce the Fund's performance. During the most recent fiscal year, the Fund's portfolio turnover rate was 7%.

## **Primary Investment Strategies**

The Fund invests in other Vanguard mutual funds according to an asset allocation strategy designed for investors currently in retirement. As of September 30, 2012, the Fund's asset allocation among the underlying funds was as follows:

- Vanguard Total Bond Market II Index Fund 45.1%
- Vanguard Total Stock Market Index Fund 20.9%
- Vanguard Inflation-Protected Securities Fund 20.0%
- Vanguard Total International Stock Index Fund9.1%
- Vanguard Prime Money Market Fund
   4.9%

At any given time, the Fund's asset allocation may be affected by a variety of factors, such as whether the underlying funds are accepting additional investments.

The Fund's indirect bond holdings are a diversified mix of short-, intermediate-, and long-term investment-grade, taxable U.S. government, U.S. agency, and corporate bonds; inflation-indexed bonds issued by the U.S. government; and mortgage-backed securities.

The Fund's indirect stock holdings consist substantially of large-capitalization U.S. stocks and, to a lesser extent, of midand small-cap U.S. stocks, as well as foreign stocks, including emerging markets.

The Fund's indirect short-term investments consist of high-quality, short-term money market instruments. Primary Risks

The Fund is subject to the risks associated with the stock and bond markets, any of which could cause an investor to lose money. An investment in the Fund is not guaranteed. An investor may experience losses. There is no guarantee that the Fund will provide adequate income through retirement. However, because bonds and short-term investments usually are less volatile than stocks, and because the Fund invests most of its assets in bonds and short-term investments, the Fund's overall level of risk should be low to moderate.

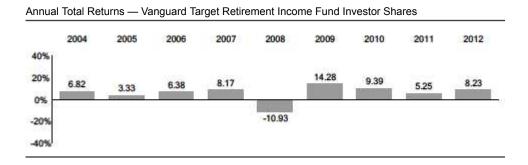
• With approximately 70% of its assets allocated to bonds and money market instruments, the Fund is proportionately subject to the following risks: *interest rate risk*, which is the chance that bond prices overall will decline because of rising interest rates; *income risk*, which is the chance that an underlying fund's income will decline because of falling interest rates or declining inflation; *credit risk*, which is the chance that the issuer of a security will fail to pay interest and principal in a timely manner, or that negative perceptions of the issuer's ability to make such payments will cause the price of that security to decline, thus reducing an underlying fund's return; and *call risk*, which is the chance that during periods of falling interest rates, issuers of callable bonds may call (redeem) securities with higher coupons or interest rates before their maturity dates. An underlying fund would then lose any price appreciation above the bond's call price and would be forced to reinvest the unanticipated proceeds at lower interest rates, resulting in a decline in the underlying fund's income. For mortgage-backed securities, this risk is known as *prepayment risk*.

• With approximately 30% of its assets allocated to stocks, the Fund is proportionately subject to *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 is also subject to the following risks associated with investments in foreign stocks: *country/regional risk*, which is the chance that world events—such as political upheaval, financial troubles, or natural disasters—will adversely affect the value of companies in any one country or region; and *currency risk*, which is the chance that the value of a foreign investment, measured in U.S. dollars, will decrease because of unfavorable changes in currency exchange rates. Country/regional risk and currency risk are especially high in emerging markets.

• The Fund is also subject to *asset allocation risk*, which is the chance that the selection of underlying funds, and the allocation of assets to them, will cause the Fund to underperform other funds with a similar investment objective. 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 has varied from one calendar year to another over the periods shown. The table shows how the average annual total returns compare with those of relevant market indexes and a composite bond/stock index, which have investment characteristics similar to those of the Fund. Keep in mind that the Fund's past performance 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.



During the periods shown in the bar chart, the highest return for a calendar quarter was 7.44% (quarter ended September 30, 2009), and the lowest return for a quarter was –5.47% (quarter ended December 31, 2008).

Average Annual Total Returns for Periods Ended December 31, 2012

			Since
			Inception
			(Oct. 27,
	1 Year	5 Years	2003)
Vanguard Target Retirement Income Fund Investor Shares	s8.23%	4.87%	5.62%
Comparative Indexes			
(reflect no deduction for fees or expenses)			
Barclays U.S. Aggregate Bond Index	4.22%	5.95%	5.34%
MSCI US Broad Market Index	16.44	2.27	6.42
Target Income Composite Index	8.42	4.83	5.62

Investment Advisor

The Vanguard Group, Inc.

Portfolio Manager

Duane F. Kelly, Principal of Vanguard. He has managed the Fund since its inception in 2003.

Tax Information

The Fund's distributions will be reinvested in additional Fund shares and accumulate on a tax-deferred basis if you are investing through an employer-sponsored retirement or savings plan. You will not owe taxes on these distributions until you begin withdrawals from the plan. You should consult your plan administrator, your plan's Summary Plan Description, or your tax advisor about the tax consequences of plan withdrawals.

Payments to Financial Intermediaries

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

## Vanguard Target Retirement 2010 Fund

Investment Objective

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

Fees and Expenses

The following table describes the fees and expenses you may pay if you buy and hold shares of the Fund.

Shareholder Fees

(Fees paid directly from your investment)

Sales Charge (Load) Imposed on Purchases	None	
Purchase Fee	None	
Sales Charge (Load) Imposed on Reinvested DividendsNone		
Redemption Fee	None	

Annual Fund Operating Expenses

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

Management Expenses	None	
12b-1 Distribution Fee	None	
Other Expenses	None	
Acquired Fund Fees and Expenses	0.16%	
Total Annual Fund Operating Expenses0.16%		

## Example

The following example is intended to help you compare the cost of investing in the Fund (based on the fees and expenses of the Acquired Funds) with the cost of investing in other mutual funds. It illustrates the hypothetical expenses that you would incur over various periods if you invest \$10,000 in the Fund's shares. This example assumes that the Fund provides a return of 5% a year and that total annual fund operating expenses of the Fund and its underlying funds remain as stated in the preceding table. The results apply 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 Yea	ar 3 Years	5 Years	10 Years
\$16	\$52	\$90	\$205

## Portfolio Turnover

The Fund may pay transaction costs, such as purchase fees, 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 example, reduce the Fund's performance. During the most recent fiscal year, the Fund's portfolio turnover rate was 12%.

## **Primary Investment Strategies**

The Fund invests in other Vanguard mutual funds according to an asset allocation strategy designed for investors planning to retire and leave the work force in or within a few years of 2010 (the target year). The Fund is designed for an investor who plans to withdraw the value of an account in the Fund gradually after 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. Within seven years after 2010, the Fund's asset allocation should become similar to that of the Target Retirement Income Fund. As of September 30, 2012, the Fund's asset allocation among the underlying funds was as follows:

Vanguard Total Bond Market II Index Fund 41.8%

Vanguard Total Stock Market Index Fund 30.1%

Vanguard Inflation-Protected Securities Fund13.3%

- Vanguard Total International Stock Index Fund13.2%
- Vanguard Prime Money Market Fund
   1.6%

At any given time, the Fund's asset allocation may be affected by a variety of factors, such as whether the underlying funds are accepting additional investments.

The Fund's indirect stock holdings consist substantially of large-capitalization U.S. stocks and, to a lesser extent, of midand small-cap U.S. stocks, as well as foreign stocks, including emerging markets.

The Fund's indirect bond holdings are a diversified mix of short-, intermediate-, and long-term investment-grade, taxable U.S. government, U.S. agency, and corporate bonds; inflation-indexed bonds issued by the U.S. government; and mortgage-backed securities.

## Primary Risks

The Fund is subject to the risks associated with the stock and bond markets, any of which could cause an investor to lose money. An investment in the Fund is not guaranteed. An investor may experience losses, including losses near, at, or after the target year. There is no guarantee that the Fund will provide adequate income at or after the target year. However, because bonds usually are less volatile than stocks, and because the Fund currently invests a significant portion of its assets in fixed income securities, the Fund's overall level of risk should be moderate.

• With approximately 43% of its assets allocated to stocks, the Fund is proportionately subject to *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 is also subject to the following risks associated with investments in foreign stocks: *country/regional risk*, which is the chance that world events—such as political upheaval, financial troubles, or natural disasters—will adversely affect the value of companies in any one country or region; and *currency risk*, which is the chance that the value of a foreign investment, measured in U.S. dollars, will decrease because of unfavorable changes in currency exchange rates. Country/regional risk and currency risk are especially high in emerging markets.

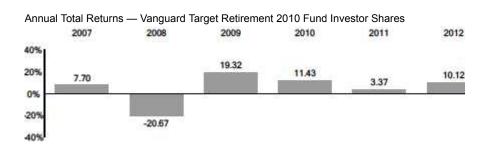
• With approximately 57% of its assets allocated to bonds and money market instruments, the Fund is proportionately subject to bond risks: *interest rate risk*, which is the chance that bond prices overall will decline because of rising interest rates; *income risk*, which is the chance that the underlying fund's income will decline because of falling interest rates or declining inflation; *credit risk*, which is the chance that a bond issuer will fail to pay interest and principal in a timely manner, or that negative perceptions of the issuer's ability to make such payments will cause the price of that bond to decline, thus reducing the underlying fund's return; and *call risk*, which is the chance that during periods of falling interest rates, issuers of callable

bonds may call (redeem) securities with higher coupons or interest rates before their maturity dates. An underlying fund would then lose any price appreciation above the bond's call price and would be forced to reinvest the unanticipated proceeds at lower interest rates, resulting in a decline in the underlying fund's income. For mortgage-backed securities, this risk is known as *prepayment risk*.

• The Fund is also subject to *asset allocation risk*, which is the chance that the selection of underlying funds, and the allocation of assets to them, will cause the Fund to underperform other funds with a similar investment objective. 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 has varied from one calendar year to another over the periods shown. The table shows how the average annual total returns compare with those of relevant market indexes and a composite bond/stock index, which have investment characteristics similar to those of the Fund. Keep in mind that the Fund's past performance 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.



During the periods shown in the bar chart, the highest return for a calendar quarter was 10.55% (quarter ended June 30, 2009), and the lowest return for a quarter was –10.63% (quarter ended December 31, 2008).

Average Annual Total Returns for Periods Ended December 31, 2012

			Since
			Inception
			(Jun. 7,
	1 Year	5 Years	2006)
Vanguard Target Retirement 2010 Fund Investor Share	s 10.12%	3.73%	5.53%
Comparative Indexes			
(reflect no deduction for fees or expenses)			
MSCI US Broad Market Index	16.44%	2.27%	4.58%
Barclays U.S. Aggregate Bond Index	4.22	5.95	6.33
Target 2010 Composite Index	10.28	3.68	5.49

**Investment Advisor** 

The Vanguard Group, Inc.

Portfolio Manager

Duane F. Kelly, Principal of Vanguard. He has managed the Fund since its inception in 2006.

Tax Information

The Fund's distributions will be reinvested in additional Fund shares and accumulate on a tax-deferred basis if you are investing through an employer-sponsored retirement or savings plan. You will not owe taxes on these distributions until you begin withdrawals from the plan. You should consult your plan administrator, your plan's Summary Plan Description, or your tax advisor about the tax consequences of plan withdrawals.

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Payments to Financial Intermediaries

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

## Vanguard Target Retirement 2015 Fund

Investment Objective

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

Fees and Expenses

The following table describes the fees and expenses you may pay if you buy and hold shares of the Fund.

Shareholder Fees

(Fees paid directly from your investment)

Sales Charge (Load) Imposed on Purchases	None	
Purchase Fee	None	
Sales Charge (Load) Imposed on Reinvested DividendsNone		
Redemption Fee	None	

Annual Fund Operating Expenses

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

Management Expenses	None		
12b-1 Distribution Fee	None		
Other Expenses	None		
Acquired Fund Fees and Expenses	0.16%		
Total Annual Fund Operating Expenses0.16%			

## Example

The following example is intended to help you compare the cost of investing in the Fund (based on the fees and expenses of the Acquired Funds) with the cost of investing in other mutual funds. It illustrates the hypothetical expenses that you would incur over various periods if you invest \$10,000 in the Fund's shares. This example assumes that the Fund provides a return of 5% a year and that total annual fund operating expenses of the Fund and its underlying funds remain as stated in the preceding table. The results apply 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 Yea	ar 3 Years	5 Years	10 Years
\$16	\$52	\$90	\$205

## Portfolio Turnover

The Fund may pay transaction costs, such as purchase fees, 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 example, reduce the Fund's performance. During the most recent fiscal year, the Fund's portfolio turnover rate was 13%.

## Primary Investment Strategies

The Fund invests in other Vanguard mutual funds according to an asset allocation strategy designed for investors planning to retire and leave the work force in or within a few years of 2015 (the target year). The Fund is designed for an investor who plans to withdraw the value of an account in the Fund gradually after 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. Within seven years after 2015, the Fund's asset allocation should become similar to that of the Target Retirement Income Fund. As of September 30, 2012, the Fund's asset allocation among the underlying funds was as follows:

Vanguard Total Bond Market II Index Fund 40.3%

Vanguard Total Stock Market Index Fund 38.6%

Vanguard Total International Stock Index Fund16.7%

Vanguard Inflation-Protected Securities Fund 4.4%

At any given time, the Fund's asset allocation may be affected by a variety of factors, such as whether the underlying funds are accepting additional investments.

The Fund's indirect stock holdings consist substantially of large-capitalization U.S. stocks and, to a lesser extent, of midand small-cap U.S. stocks, as well as foreign stocks, including emerging markets.

The Fund's indirect bond holdings are a diversified mix of short-, intermediate-, and long-term investment-grade, taxable U.S. government, U.S. agency, and corporate bonds; inflation-indexed bonds issued by the U.S. government; and mortgage-backed securities.

### Primary Risks

The Fund is subject to the risks associated with the stock and bond markets, any of which could cause an investor to lose money. An investment in the Fund is not guaranteed. An investor may experience losses, including losses near, at, or after the target year. There is no guarantee that the Fund will provide adequate income at or after the target year. Because stocks usually are more volatile than bonds, and because the Fund currently invests more of its assets in stocks, the Fund's overall level of risk should be higher than that of funds that invest the majority of their assets in bonds; however, the level of risk should be lower than that of funds investing entirely in stocks.

• With approximately 55% of its assets allocated to stocks, the Fund is proportionately subject to *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 is also subject to the following risks associated with investments in foreign stocks: *country/regional risk*, which is the chance that world events—such as political upheaval, financial troubles, or natural disasters—will adversely affect the value of companies in any one country or region; and *currency risk*, which is the chance that the value of a foreign investment, measured in U.S. dollars, will decrease because of unfavorable changes in currency exchange rates. Country/regional risk and currency risk are especially high in emerging markets.

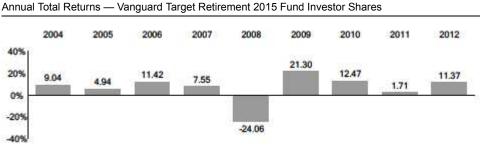
• With approximately 45% of its assets allocated to bonds, the Fund is proportionately subject to bond risks: *interest rate risk*, which is the chance that bond prices overall will decline because of rising interest rates; *income risk*, which is the chance that the underlying fund's income will decline because of falling interest rates; *credit risk*, which is the chance that a bond issuer will fail to pay interest and principal in a timely manner, or that negative perceptions of the issuer's ability to make such payments will cause the price of that bond to decline, thus reducing the underlying fund's return; and *call risk*, which is the chance that during periods of falling interest rates, issuers of callable bonds may call (redeem) securities with higher coupons or interest rates before their maturity dates. The underlying fund would then lose any

price appreciation above the bond's call price and would be forced to reinvest the unanticipated proceeds at lower interest rates, resulting in a decline in the underlying fund's income. For mortgage-backed securities, this risk is known as prepayment risk.

• The Fund is also subject to asset allocation risk, which is the chance that the selection of underlying funds, and the allocation of assets to them, will cause the Fund to underperform other funds with a similar investment objective. 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 has varied from one calendar year to another over the periods shown. The table shows how the average annual total returns compare with those of relevant market indexes and a composite bond/stock index, which have investment characteristics similar to those of the Fund. Keep in mind that the Fund's past performance 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.



During the periods shown in the bar chart, the highest return for a calendar quarter was 12.21% (quarter ended June 30, 2009), and the lowest return for a quarter was -12.54% (quarter ended December 31, 2008).

Average Annual Total Returns for Periods Ended December 31, 2012

			Since Inception
			(Oct. 27,
	1 Year	5 Years	2003)
Vanguard Target Retirement 2015 Fund Investor Shar	res 11.37%	3.25%	5.87%
Comparative Indexes			
(reflect no deduction for fees or expenses)			
MSCI US Broad Market Index	16.44%	2.27%	6.42%
Barclays U.S. Aggregate Bond Index	4.22	5.95	5.34
Target 2015 Composite Index	11.51	3.16	5.84

**Investment Advisor** 

The Vanguard Group, Inc.

Portfolio Manager

Duane F. Kelly, Principal of Vanguard. He has managed the Fund since its inception in 2003.

Tax Information

The Fund's distributions will be reinvested in additional Fund shares and accumulate on a tax-deferred basis if you are investing through an employer-sponsored retirement or savings plan. You will not owe taxes on these distributions until you begin withdrawals from the plan. You should consult your plan administrator, your plan's Summary Plan Description, or your tax advisor about the tax consequences of plan withdrawals.

Payments to Financial Intermediaries

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

# Vanguard Target Retirement 2020 Fund

Investment Objective

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

Fees and Expenses

The following table describes the fees and expenses you may pay if you buy and hold shares of the Fund.

Shareholder Fees

(Fees paid directly from your investment)

Sales Charge (Load) Imposed on Purchases	None
Purchase Fee	None
Sales Charge (Load) Imposed on Reinvested DividendsNone	
Redemption Fee	None

Annual Fund Operating Expenses

Management Expenses	None	
12b-1 Distribution Fee	None	
Other Expenses	None	
Acquired Fund Fees and Expenses	0.16%	
Total Annual Fund Operating Expenses0.16%		

## Example

The following example is intended to help you compare the cost of investing in the Fund (based on the fees and expenses of the Acquired Funds) with the cost of investing in other mutual funds. It illustrates the hypothetical expenses that you would incur over various periods if you invest \$10,000 in the Fund's shares. This example assumes that the Fund provides a return of 5% a year and that total annual fund operating expenses of the Fund and its underlying funds remain as stated in the preceding table. The results apply 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 Yea	ar 3 Years	5 Years	10 Years
\$16	\$52	\$90	\$205

## Portfolio Turnover

The Fund may pay transaction costs, such as purchase fees, 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 example, reduce the Fund's performance. During the most recent fiscal year, the Fund's portfolio turnover rate was 8%.

## Primary Investment Strategies

The Fund invests in other Vanguard mutual funds according to an asset allocation strategy designed for investors planning to retire and leave the work force in or within a few years of 2020 (the target year). The Fund is designed for an investor who plans to withdraw the value of an account in the Fund gradually after 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. Within seven years after 2020, the Fund's asset allocation should become similar to that of the Target Retirement Income Fund. As of September 30, 2012, the Fund's asset allocation among the underlying funds was as follows:

Vanguard Total Stock Market Index Fund 44.5%

Vanguard Total Bond Market II Index Fund 36.3%

Vanguard Total International Stock Index Fund19.2%

At any given time, the Fund's asset allocation may be affected by a variety of factors, such as whether the underlying funds are accepting additional investments.

The Fund's indirect stock holdings consist substantially of large-capitalization U.S. stocks and, to a lesser extent, of midand small-cap U.S. stocks, as well as foreign stocks, including emerging markets.

The Fund's indirect bond holdings are a diversified mix of short-, intermediate-, and long-term investment-grade, taxable U.S. government, U.S. agency, and corporate bonds, as well as mortgage-backed securities. Primary Risks

The Fund is subject to the risks associated with the stock and bond markets, any of which could cause an investor to lose money. An investment in the Fund is not guaranteed. An investor may experience losses, including losses near, at, or after the target year. There is no guarantee that the Fund will provide adequate income at or after the target year. Because stocks usually are more volatile than bonds, and because the Fund currently invests more of its assets in stocks, the Fund's overall level of risk should be higher than that of funds that invest the majority of their assets in bonds; however, the level of risk should be lower than that of funds investing entirely in stocks.

• With approximately 64% of its assets allocated to stocks, the Fund is proportionately subject to *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 is also subject to the following risks associated with investments in foreign stocks: *country/regional risk*, which is the chance that world events—such as political upheaval, financial troubles, or natural disasters—will adversely affect the value of companies in any one country or region; and *currency risk*, which is the chance that the value of a foreign investment, measured in U.S. dollars, will decrease because of unfavorable changes in currency exchange rates. Country/regional risk and currency risk are especially high in emerging markets.

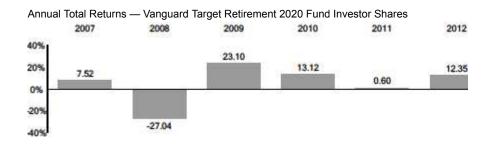
• With approximately 36% of its assets allocated to bonds, the Fund is proportionately subject to bond risks: *interest rate risk*, which is the chance that bond prices overall will decline because of rising interest rates; *income risk*, which is the chance that the underlying fund's income will decline because of falling interest rates; *credit risk*, which is the chance that a bond issuer will fail to pay interest and principal in a timely manner, or that negative perceptions of the issuer's ability to make such payments will cause the price of that bond to decline, thus reducing the underlying fund's return; and *call risk*, which is the chance that during periods of falling interest rates, issuers of callable bonds may call (redeem) securities with higher coupons or interest rates before their maturity dates. The underlying fund would then lose any price appreciation above the bond's call price and would be forced to reinvest the

unanticipated proceeds at lower interest rates, resulting in a decline in the underlying fund's income. For mortgage-backed securities, this risk is known as *prepayment risk*.

• The Fund is also subject to *asset allocation risk*, which is the chance that the selection of underlying funds, and the allocation of assets to them, will cause the Fund to underperform other funds with a similar investment objective. 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 has varied from one calendar year to another over the periods shown. The table shows how the average annual total returns compare with those of relevant market indexes and a composite bond/stock index, which have investment characteristics similar to those of the Fund. Keep in mind that the Fund's past performance 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.



During the periods shown in the bar chart, the highest return for a calendar quarter was 13.49% (quarter ended June 30, 2009), and the lowest return for a quarter was –14.51% (quarter ended December 31, 2008).

Average Annual Total Returns for Periods Ended December 31, 2012

			Since
			Inception
			(Jun. 7,
	1 Year	5 Years	2006)
Vanguard Target Retirement 2020 Fund Investor Share	s 12.35%	2.81%	5.06%
Comparative Indexes			
(reflect no deduction for fees or expenses)			
MSCI US Broad Market Index	16.44%	2.27%	4.58%
Barclays U.S. Aggregate Bond Index	4.22	5.95	6.33
Target 2020 Composite Index	12.51	2.85	5.11

**Investment Advisor** 

The Vanguard Group, Inc.

Portfolio Manager

Duane F. Kelly, Principal of Vanguard. He has managed the Fund since its inception in 2006.

Tax Information

The Fund's distributions will be reinvested in additional Fund shares and accumulate on a tax-deferred basis if you are investing through an employer-sponsored retirement or savings plan. You will not owe taxes on these distributions until you begin withdrawals from the plan. You should consult your plan administrator, your plan's Summary Plan Description, or your tax advisor about the tax consequences of plan withdrawals.

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Payments to Financial Intermediaries

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

# Vanguard Target Retirement 2025 Fund

Investment Objective

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

Fees and Expenses

The following table describes the fees and expenses you may pay if you buy and hold shares of the Fund.

Shareholder Fees

(Fees paid directly from your investment)

Sales Charge (Load) Imposed on Purchases	None	
Purchase Fee	None	
Sales Charge (Load) Imposed on Reinvested DividendsNone		
Redemption Fee	None	

Annual Fund Operating Expenses

Management Expenses	None	
12b-1 Distribution Fee	None	
Other Expenses	None	
Acquired Fund Fees and Expenses	0.17%	
Total Annual Fund Operating Expenses0.17%		

## Example

The following example is intended to help you compare the cost of investing in the Fund (based on the fees and expenses of the Acquired Funds) with the cost of investing in other mutual funds. It illustrates the hypothetical expenses that you would incur over various periods if you invest \$10,000 in the Fund's shares. This example assumes that the Fund provides a return of 5% a year and that total annual fund operating expenses of the Fund and its underlying funds remain as stated in the preceding table. The results apply 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 Yea	ar 3 Years	5 Years	10 Years
\$17	\$55	\$96	\$217

## Portfolio Turnover

The Fund may pay transaction costs, such as purchase fees, 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 example, reduce the Fund's performance. During the most recent fiscal year, the Fund's portfolio turnover rate was 9%.

## Primary Investment Strategies

The Fund invests in other Vanguard mutual funds according to an asset allocation strategy designed for investors planning to retire and leave the work force in or within a few years of 2025 (the target year). The Fund is designed for an investor who plans to withdraw the value of an account in the Fund gradually after 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. Within seven years after 2025, the Fund's asset allocation should become similar to that of the Target Retirement Income Fund. As of September 30, 2012, the Fund's asset allocation among the underlying funds was as follows:

Vanguard Total Stock Market Index Fund 49.8%

Vanguard Total Bond Market II Index Fund 28.6%

Vanguard Total International Stock Index Fund21.6%

At any given time, the Fund's asset allocation may be affected by a variety of factors, such as whether the underlying funds are accepting additional investments.

The Fund's indirect stock holdings consist substantially of large-capitalization U.S. stocks and, to a lesser extent, of midand small-cap U.S. stocks, as well as foreign stocks, including emerging markets.

The Fund's indirect bond holdings are a diversified mix of short-, intermediate-, and long-term investment-grade, taxable U.S. government, U.S. agency, and corporate bonds, as well as mortgage-backed securities. Primary Risks

The Fund is subject to the risks associated with the stock and bond markets, any of which could cause an investor to lose money. An investment in the Fund is not guaranteed. An investor may experience losses, including losses near, at, or after the target year. There is no guarantee that the Fund will provide adequate income at or after the target year. Because stocks usually are more volatile than bonds, and because the Fund currently invests more of its assets in stocks, the Fund's overall level of risk should be higher than that of funds that invest the majority of their assets in bonds; however, the level of risk should be lower than that of funds investing entirely in stocks.

• With approximately 71% of its assets allocated to stocks, the Fund is proportionately subject to *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 is also subject to the following risks associated with investments in foreign stocks: *country/regional risk*, which is the chance that world events—such as political upheaval, financial troubles, or natural disasters—will adversely affect the value of companies in any one country or region; and *currency risk*, which is the chance that the value of a foreign investment, measured in U.S. dollars, will decrease because of unfavorable changes in currency exchange rates. Country/regional risk and currency risk are especially high in emerging markets.

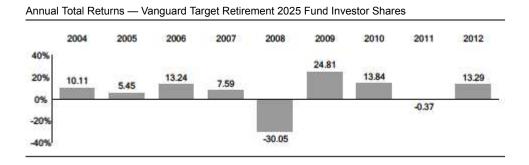
• With approximately 29% of its assets allocated to bonds, the Fund is proportionately subject to bond risks: *interest rate risk*, which is the chance that bond prices overall will decline because of rising interest rates; *income risk*, which is the chance that the underlying fund's income will decline because of falling interest rates; *credit risk*, which is the chance that a bond issuer will fail to pay interest and principal in a timely manner, or that negative perceptions of the issuer's ability to make such payments will cause the price of that bond to decline, thus reducing the underlying fund's return; and *call risk*, which is the chance that during periods of falling interest rates, issuers of callable bonds may call (redeem) securities with higher coupons or interest rates before their maturity dates. The underlying fund would then lose any price appreciation above the bond's call price and would be forced to reinvest the

unanticipated proceeds at lower interest rates, resulting in a decline in the underlying fund's income. For mortgage-backed securities, this risk is known as *prepayment risk*.

• The Fund is also subject to *asset allocation risk*, which is the chance that the selection of underlying funds, and the allocation of assets to them, will cause the Fund to underperform other funds with a similar investment objective. 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 has varied from one calendar year to another over the periods shown. The table shows how the average annual total returns compare with those of relevant market indexes and a composite bond/stock index, which have investment characteristics similar to those of the Fund. Keep in mind that the Fund's past performance 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.



During the periods shown in the bar chart, the highest return for a calendar quarter was 14.84% (quarter ended June 30, 2009), and the lowest return for a quarter was –16.48% (quarter ended December 31, 2008).

Average Annual Total Returns for Periods Ended December 31, 2012

			Since
			Inception
			(Oct. 27,
	1 Year	5 Years	2003)
Vanguard Target Retirement 2025 Fund Investor Share	s 13.29%	2.33%	5.80%
Comparative Indexes			
(reflect no deduction for fees or expenses)			
MSCI US Broad Market Index	16.44%	2.27%	6.42%
Barclays U.S. Aggregate Bond Index	4.22	5.95	5.34
Target 2025 Composite Index	13.44	2.39	5.86

**Investment Advisor** 

The Vanguard Group, Inc.

Portfolio Manager

Duane F. Kelly, Principal of Vanguard. He has managed the Fund since its inception in 2003.

Tax Information

The Fund's distributions will be reinvested in additional Fund shares and accumulate on a tax-deferred basis if you are investing through an employer-sponsored retirement or savings plan. You will not owe taxes on these distributions until you begin withdrawals from the plan. You should consult your plan administrator, your plan's Summary Plan Description, or your tax advisor about the tax consequences of plan withdrawals.

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Payments to Financial Intermediaries

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

# Vanguard Target Retirement 2030 Fund

Investment Objective

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

Fees and Expenses

The following table describes the fees and expenses you may pay if you buy and hold shares of the Fund.

Shareholder Fees

(Fees paid directly from your investment)

Sales Charge (Load) Imposed on Purchases	None	
Purchase Fee	None	
Sales Charge (Load) Imposed on Reinvested DividendsNone		
Redemption Fee	None	

Annual Fund Operating Expenses

Management Expenses	None	
12b-1 Distribution Fee	None	
Other Expenses	None	
Acquired Fund Fees and Expenses	0.17%	
Total Annual Fund Operating Expenses0.17%		

## Example

The following example is intended to help you compare the cost of investing in the Fund (based on the fees and expenses of the Acquired Funds) with the cost of investing in other mutual funds. It illustrates the hypothetical expenses that you would incur over various periods if you invest \$10,000 in the Fund's shares. This example assumes that the Fund provides a return of 5% a year and that total annual fund operating expenses of the Fund and its underlying funds remain as stated in the preceding table. The results apply 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 Yea	ar 3 Years	r 3 Years 5 Years	
\$17	\$55	\$96	\$217

## Portfolio Turnover

The Fund may pay transaction costs, such as purchase fees, 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 example, reduce the Fund's performance. During the most recent fiscal year, the Fund's portfolio turnover rate was 4%.

## Primary Investment Strategies

The Fund invests in other Vanguard mutual funds according to an asset allocation strategy designed for investors planning to retire and leave the work force in or within a few years of 2030 (the target year). The Fund is designed for an investor who plans to withdraw the value of an account in the Fund gradually after 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. Within seven years after 2030, the Fund's asset allocation should become similar to that of the Target Retirement Income Fund. As of September 30, 2012, the Fund's asset allocation among the underlying funds was as follows:

Vanguard Total Stock Market Index Fund 55.1%

Vanguard Total International Stock Index Fund23.6%

Vanguard Total Bond Market II Index Fund 21.3%

At any given time, the Fund's asset allocation may be affected by a variety of factors, such as whether the underlying funds are accepting additional investments.

The Fund's indirect stock holdings consist substantially of large-capitalization U.S. stocks and, to a lesser extent, of midand small-cap U.S. stocks, as well as foreign stocks, including emerging markets.

The Fund's indirect bond holdings are a diversified mix of short-, intermediate-, and long-term investment-grade, taxable U.S. government, U.S. agency, and corporate bonds, as well as mortgage-backed securities. Primary Risks

The Fund is subject to the risks associated with the stock and bond markets, any of which could cause an investor to lose money. An investment in the Fund is not guaranteed. An investor may experience losses, including losses near, at, or after the target year. There is no guarantee that the Fund will provide adequate income at or after the target year. Because stocks usually are more volatile than bonds, and because the Fund currently invests more of its assets in stocks, the Fund's overall level of risk should be higher than that of funds that invest the majority of their assets in bonds; however, the level of risk should be lower than that of funds investing entirely in stocks.

• With approximately 79% of its assets allocated to stocks, the Fund is proportionately subject to *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 is also subject to the following risks associated with investments in foreign stocks: *country/regional risk*, which is the chance that world events—such as political upheaval, financial troubles, or natural disasters—will adversely affect the value of companies in any one country or region; and *currency risk*, which is the chance that the value of a foreign investment, measured in U.S. dollars, will decrease because of unfavorable changes in currency exchange rates. Country/regional risk and currency risk are especially high in emerging markets.

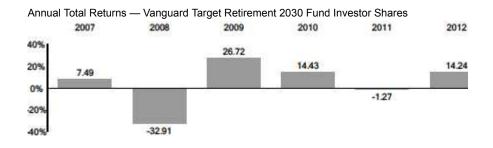
• With approximately 21% of its assets allocated to bonds, the Fund is proportionately subject to bond risks: *interest rate risk*, which is the chance that bond prices overall will decline because of rising interest rates; *income risk*, which is the chance that the underlying fund's income will decline because of falling interest rates; *credit risk*, which is the chance that a bond issuer will fail to pay interest and principal in a timely manner, or that negative perceptions of the issuer's ability to make such payments will cause the price of that bond to decline, thus reducing the underlying fund's return; and *call risk*, which is the chance that during periods of falling interest rates, issuers of callable bonds may call (redeem) securities with higher coupons or interest rates before their maturity dates. The underlying fund would then lose any price appreciation above the bond's call price and would be forced to reinvest the

unanticipated proceeds at lower interest rates, resulting in a decline in the underlying fund's income. For mortgage-backed securities, this risk is known as *prepayment risk*.

• The Fund is also subject to *asset allocation risk*, which is the chance that the selection of underlying funds, and the allocation of assets to them, will cause the Fund to underperform other funds with a similar investment objective. 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 has varied from one calendar year to another over the periods shown. The table shows how the average annual total returns compare with those of relevant market indexes and a composite bond/stock index, which have investment characteristics similar to those of the Fund. Keep in mind that the Fund's past performance 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.



During the periods shown in the bar chart, the highest return for a calendar quarter was 16.23% (quarter ended June 30, 2009), and the lowest return for a quarter was –18.45% (quarter ended December 31, 2008).

Average Annual Total Returns for Periods Ended December 31, 2012

		Since
		Inception
		(Jun. 7,
1 Year	5 Years	2006)
s 14.24%	1.88%	4.57%
16.44%	2.27%	4.58%
4.22	5.95	6.33
14.36	1.91	4.63
	16.44% 4.22	16.44%     2.27%       4.22     5.95

**Investment Advisor** 

The Vanguard Group, Inc.

Portfolio Manager

Duane F. Kelly, Principal of Vanguard. He has managed the Fund since its inception in 2006.

Tax Information

The Fund's distributions will be reinvested in additional Fund shares and accumulate on a tax-deferred basis if you are investing through an employer-sponsored retirement or savings plan. You will not owe taxes on these distributions until you begin withdrawals from the plan. You should consult your plan administrator, your plan's Summary Plan Description, or your tax advisor about the tax consequences of plan withdrawals.

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Payments to Financial Intermediaries

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

# Vanguard Target Retirement 2035 Fund

Investment Objective

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

Fees and Expenses

The following table describes the fees and expenses you may pay if you buy and hold shares of the Fund.

Shareholder Fees

(Fees paid directly from your investment)

Sales Charge (Load) Imposed on Purchases	None
Purchase Fee	None
Sales Charge (Load) Imposed on Reinvested DividendsNone	
Redemption Fee	None

Annual Fund Operating Expenses

Management Expenses	None	
12b-1 Distribution Fee	None	
Other Expenses	None	
Acquired Fund Fees and Expenses	0.18%	
Total Annual Fund Operating Expenses0.18%		

## Example

The following example is intended to help you compare the cost of investing in the Fund (based on the fees and expenses of the Acquired Funds) with the cost of investing in other mutual funds. It illustrates the hypothetical expenses that you would incur over various periods if you invest \$10,000 in the Fund's shares. This example assumes that the Fund provides a return of 5% a year and that total annual fund operating expenses of the Fund and its underlying funds remain as stated in the preceding table. The results apply 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
\$18	\$58	\$101	\$230

## Portfolio Turnover

The Fund may pay transaction costs, such as purchase fees, 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 example, reduce the Fund's performance. During the most recent fiscal year, the Fund's portfolio turnover rate was 6%.

## Primary Investment Strategies

The Fund invests in other Vanguard mutual funds according to an asset allocation strategy designed for investors planning to retire and leave the work force in or within a few years of 2035 (the target year). The Fund is designed for an investor who plans to withdraw the value of an account in the Fund gradually after 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. Within seven years after 2035, the Fund's asset allocation should become similar to that of the Target Retirement Income Fund. As of September 30, 2012, the Fund's asset allocation among the underlying funds was as follows:

Vanguard Total Stock Market Index Fund
 60.3%

Vanguard Total International Stock Index Fund26.0%

Vanguard Total Bond Market II Index Fund 13.7%

At any given time, the Fund's asset allocation may be affected by a variety of factors, such as whether the underlying funds are accepting additional investments.

The Fund's indirect stock holdings consist substantially of large-capitalization U.S. stocks and, to a lesser extent, of midand small-cap U.S. stocks, as well as foreign stocks, including emerging markets.

The Fund's indirect bond holdings are a diversified mix of short-, intermediate-, and long-term investment-grade, taxable U.S. government, U.S. agency, and corporate bonds, as well as mortgage-backed securities. Primary Risks

The Fund is subject to the risks associated with the stock and bond markets, any of which could cause an investor to lose money. An investment in the Fund is not guaranteed. An investor may experience losses, including losses near, at, or after the target year. There is no guarantee that the Fund will provide adequate income at or after the target year. Because stocks usually are more volatile than bonds, and because the Fund currently invests more of its assets in stocks, the Fund's overall level of risk should be higher than that of funds that invest the majority of their assets in bonds; however, the level of risk should be lower than that of funds investing entirely in stocks.

• With approximately 86% of its assets allocated to stocks, the Fund is proportionately subject to *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 is also subject to the following risks associated with investments in foreign stocks: *country/regional risk*, which is the chance that world events—such as political upheaval, financial troubles, or natural disasters—will adversely affect the value of companies in any one country or region; and *currency risk*, which is the chance that the value of a foreign investment, measured in U.S. dollars, will decrease because of unfavorable changes in currency exchange rates. Country/regional risk and currency risk are especially high in emerging markets.

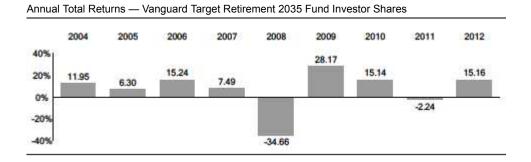
• With approximately 14% of its assets allocated to bonds, the Fund is proportionately subject to bond risks: *interest rate risk*, which is the chance that bond prices overall will decline because of rising interest rates; *income risk*, which is the chance that the underlying fund's income will decline because of falling interest rates; *credit risk*, which is the chance that a bond issuer will fail to pay interest and principal in a timely manner, or that negative perceptions of the issuer's ability to make such payments will cause the price of that bond to decline, thus reducing the underlying fund's return; and *call risk*, which is the chance that during periods of falling interest rates, issuers of callable bonds may call (redeem) securities with higher coupons or interest rates before their maturity dates. The underlying fund would then lose any price appreciation above the bond's call price and would be forced to reinvest the

unanticipated proceeds at lower interest rates, resulting in a decline in the underlying fund's income. For mortgage-backed securities, this risk is known as *prepayment risk*.

• The Fund is also subject to *asset allocation risk*, which is the chance that the selection of underlying funds, and the allocation of assets to them, will cause the Fund to underperform other funds with a similar investment objective. 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 has varied from one calendar year to another over the periods shown. The table shows how the average annual total returns compare with those of relevant market indexes and a composite bond/stock index, which have investment characteristics similar to those of the Fund. Keep in mind that the Fund's past performance 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.



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During the periods shown in the bar chart, the highest return for a calendar quarter was 17.27% (quarter ended June 30, 2009), and the lowest return for a quarter was –19.72% (quarter ended December 31, 2008).

Average Annual Total Returns for Periods Ended December 31, 2012

			Since Inception (Oct. 27,
	1 Year	5 Years	2003)
Vanguard Target Retirement 2035 Fund Investor Share	s 15.16%	1.66%	6.03%
Comparative Indexes			
(reflect no deduction for fees or expenses)			
MSCI US Broad Market Index	16.44%	2.27%	6.42%
Barclays U.S. Aggregate Bond Index	4.22	5.95	5.34
Target 2035 Composite Index	15.27	1.70	6.10

**Investment Advisor** 

The Vanguard Group, Inc.

Portfolio Manager

Duane F. Kelly, Principal of Vanguard. He has managed the Fund since its inception in 2003.

Tax Information

The Fund's distributions will be reinvested in additional Fund shares and accumulate on a tax-deferred basis if you are investing through an employer-sponsored retirement or savings plan. You will not owe taxes on these distributions until you begin withdrawals from the plan. You should consult your plan administrator, your plan's Summary Plan Description, or your tax advisor about the tax consequences of plan withdrawals.

Payments to Financial Intermediaries

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

# Vanguard Target Retirement 2040 Fund

Investment Objective

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

Fees and Expenses

The following table describes the fees and expenses you may pay if you buy and hold shares of the Fund.

Shareholder Fees

(Fees paid directly from your investment)

Sales Charge (Load) Imposed on Purchases	None
Purchase Fee	None
Sales Charge (Load) Imposed on Reinvested DividendsNone	
Redemption Fee	None

Annual Fund Operating Expenses

Management Expenses	None	
12b-1 Distribution Fee	None	
Other Expenses	None	
Acquired Fund Fees and Expenses	0.18%	
Total Annual Fund Operating Expenses0.18%		

## Example

The following example is intended to help you compare the cost of investing in the Fund (based on the fees and expenses of the Acquired Funds) with the cost of investing in other mutual funds. It illustrates the hypothetical expenses that you would incur over various periods if you invest \$10,000 in the Fund's shares. This example assumes that the Fund provides a return of 5% a year and that total annual fund operating expenses of the Fund and its underlying funds remain as stated in the preceding table. The results apply 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
\$18	\$58	\$101	\$230

## Portfolio Turnover

The Fund may pay transaction costs, such as purchase fees, 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 example, reduce the Fund's performance. During the most recent fiscal year, the Fund's portfolio turnover rate was 3%.

## Primary Investment Strategies

The Fund invests in other Vanguard mutual funds according to an asset allocation strategy designed for investors planning to retire and leave the work force in or within a few years of 2040 (the target year). The Fund is designed for an investor who plans to withdraw the value of an account in the Fund gradually after 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. Within seven years after 2040, the Fund's asset allocation should become similar to that of the Target Retirement Income Fund. As of September 30, 2012, the Fund's asset allocation among the underlying funds was as follows:

Vanguard Total Stock Market Index Fund 62.7%

Vanguard Total International Stock Index Fund27.2%

Vanguard Total Bond Market II Index Fund 10.1%

At any given time, the Fund's asset allocation may be affected by a variety of factors, such as whether the underlying funds are accepting additional investments.

The Fund's indirect stock holdings consist substantially of large-capitalization U.S. stocks and, to a lesser extent, of midand small-cap U.S. stocks, as well as foreign stocks, including emerging markets.

The Fund's indirect bond holdings are a diversified mix of short-, intermediate-, and long-term investment-grade, taxable U.S. government, U.S. agency, and corporate bonds, as well as mortgage-backed securities. Primary Risks

The Fund is subject to the risks associated with the stock and bond markets, any of which could cause an investor to lose money. An investment in the Fund is not guaranteed. An investor may experience losses, including losses near, at, or after the target year. There is no guarantee that the Fund will provide adequate income at or after the target year. Because stocks usually are more volatile than bonds, and because the Fund currently invests more of its assets in stocks, the Fund's overall level of risk should be higher than that of funds that invest the majority of their assets in bonds; however, the level of risk should be lower than that of funds investing entirely in stocks.

• With approximately 90% of its assets allocated to stocks, the Fund is proportionately subject to *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 is also subject to the following risks associated with investments in foreign stocks: *country/regional risk*, which is the chance that world events—such as political upheaval, financial troubles, or natural disasters—will adversely affect the value of companies in any one country or region; and *currency risk*, which is the chance that the value of a foreign investment, measured in U.S. dollars, will decrease because of unfavorable changes in currency exchange rates. Country/regional risk and currency risk are especially high in emerging markets.

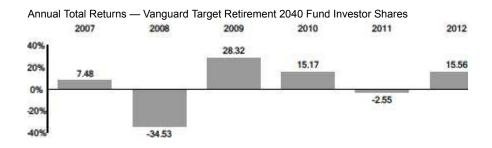
• With approximately 10% of its assets allocated to bonds, the Fund is proportionately subject to bond risks: *interest rate risk*, which is the chance that bond prices overall will decline because of rising interest rates; *income risk*, which is the chance that the underlying fund's income will decline because of falling interest rates; *credit risk*, which is the chance that a bond issuer will fail to pay interest and principal in a timely manner, or that negative perceptions of the issuer's ability to make such payments will cause the price of that bond to decline, thus reducing the underlying fund's return; and *call risk*, which is the chance that during periods of falling interest rates, issuers of callable bonds may call (redeem) securities with higher coupons or interest rates before their maturity dates. The underlying fund would then lose any price appreciation above the bond's call price and would be forced to reinvest the

unanticipated proceeds at lower interest rates, resulting in a decline in the underlying fund's income. For mortgage-backed securities, this risk is known as *prepayment risk*.

• The Fund is also subject to *asset allocation risk*, which is the chance that the selection of underlying funds, and the allocation of assets to them, will cause the Fund to underperform other funds with a similar investment objective. 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 has varied from one calendar year to another over the periods shown. The table shows how the average annual total returns compare with those of relevant market indexes and a composite bond/stock index, which have investment characteristics similar to those of the Fund. Keep in mind that the Fund's past performance 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.



During the periods shown in the bar chart, the highest return for a calendar quarter was 17.13% (quarter ended June 30, 2009), and the lowest return for a quarter was –19.62% (quarter ended December 31, 2008).

Average Annual Total Returns for Periods Ended December 31, 2012

		Since
		Inception
		(Jun. 7,
1 Year	5 Years	2006)
es 15.56%	1.73%	4.39%
16.44%	2.27%	4.58%
4.22	5.95	6.33
15.58	1.72	4.41
	16.44% 4.22	16.44%         2.27%           4.22         5.95

**Investment Advisor** 

The Vanguard Group, Inc.

Portfolio Manager

Duane F. Kelly, Principal of Vanguard. He has managed the Fund since its inception in 2006.

Tax Information

The Fund's distributions will be reinvested in additional Fund shares and accumulate on a tax-deferred basis if you are investing through an employer-sponsored retirement or savings plan. You will not owe taxes on these distributions until you begin withdrawals from the plan. You should consult your plan administrator, your plan's Summary Plan Description, or your tax advisor about the tax consequences of plan withdrawals.

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Payments to Financial Intermediaries

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

# Vanguard Target Retirement 2045 Fund

Investment Objective

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

Fees and Expenses

The following table describes the fees and expenses you may pay if you buy and hold shares of the Fund.

Shareholder Fees

(Fees paid directly from your investment)

Sales Charge (Load) Imposed on Purchases	None
Purchase Fee	None
Sales Charge (Load) Imposed on Reinvested DividendsNone	
Redemption Fee	None

Annual Fund Operating Expenses

Management Expenses	None	
12b-1 Distribution Fee	None	
Other Expenses	None	
Acquired Fund Fees and Expenses	0.18%	
Total Annual Fund Operating Expenses0.18%		

## Example

The following example is intended to help you compare the cost of investing in the Fund (based on the fees and expenses of the Acquired Funds) with the cost of investing in other mutual funds. It illustrates the hypothetical expenses that you would incur over various periods if you invest \$10,000 in the Fund's shares. This example assumes that the Fund provides a return of 5% a year and that total annual fund operating expenses of the Fund and its underlying funds remain as stated in the preceding table. The results apply 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 Yea	ar 3 Years	5 Years	10 Years
\$18	\$58	\$101	\$230

## Portfolio Turnover

The Fund may pay transaction costs, such as purchase fees, 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 example, reduce the Fund's performance. During the most recent fiscal year, the Fund's portfolio turnover rate was 7%.

## **Primary Investment Strategies**

The Fund invests in other Vanguard mutual funds according to an asset allocation strategy designed for investors planning to retire and leave the work force in or within a few years of 2045 (the target year). The Fund is designed for an investor who plans to withdraw the value of an account in the Fund gradually after 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. Within seven years after 2045, the Fund's asset allocation should become similar to that of the Target Retirement Income Fund. As of September 30, 2012, the Fund's asset allocation among the underlying funds was as follows:

Vanguard Total Stock Market Index Fund 62.8%

Vanguard Total International Stock Index Fund27.0%

Vanguard Total Bond Market II Index Fund 10.2%

At any given time, the Fund's asset allocation may be affected by a variety of factors, such as whether the underlying funds are accepting additional investments.

The Fund's indirect stock holdings consist substantially of large-capitalization U.S. stocks and, to a lesser extent, of midand small-cap U.S. stocks, as well as foreign stocks, including emerging markets.

The Fund's indirect bond holdings are a diversified mix of short-, intermediate-, and long-term investment-grade, taxable U.S. government, U.S. agency, and corporate bonds, as well as mortgage-backed securities. Primary Risks

The Fund is subject to the risks associated with the stock and bond markets, any of which could cause an investor to lose money. An investment in the Fund is not guaranteed. An investor may experience losses, including losses near, at, or after the target year. There is no guarantee that the Fund will provide adequate income at or after the target year. Because stocks usually are more volatile than bonds, and because the Fund currently invests most of its assets in stocks, the Fund's overall level of risk should be higher than that of funds that invest the majority of their assets in bonds; however, the level of risk should be lower than that of funds investing entirely in stocks.

• With approximately 90% of its assets allocated to stocks, the Fund is proportionately subject to *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 is also subject to the following risks associated with investments in foreign stocks: *country/regional risk*, which is the chance that world events—such as political upheaval, financial troubles, or natural disasters—will adversely affect the value of companies in any one country or region; and *currency risk*, which is the chance that the value of a foreign investment, measured in U.S. dollars, will decrease because of unfavorable changes in currency exchange rates. Country/regional risk and currency risk are especially high in emerging markets.

• With approximately 10% of its assets allocated to bonds, the Fund is proportionately subject to bond risks: *interest rate risk*, which is the chance that bond prices overall will decline because of rising interest rates; *income risk*, which is the chance that the underlying fund's income will decline because of falling interest rates; *credit risk*, which is the chance that a bond issuer will fail to pay interest and principal in a timely manner, or that negative perceptions of the issuer's ability to make such payments will cause the price of that bond to decline, thus reducing the underlying fund's return; and *call risk*, which is the chance that during periods of falling interest rates, issuers of callable bonds may call (redeem) securities with higher coupons or interest rates before their maturity dates. The underlying fund would then lose any price appreciation above the bond's call price and would be forced to reinvest the

unanticipated proceeds at lower interest rates, resulting in a decline in the underlying fund's income. For mortgage-backed securities, this risk is known as *prepayment risk*.

• The Fund is also subject to *asset allocation risk*, which is the chance that the selection of underlying funds, and the allocation of assets to them, will cause the Fund to underperform other funds with a similar investment objective. 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 has varied from one calendar year to another over the periods shown. The table shows how the average annual total returns compare with those of relevant market indexes and a composite bond/stock index, which have investment characteristics similar to those of the Fund. Keep in mind that the Fund's past performance 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.



During the periods shown in the bar chart, the highest return for a calendar quarter was 17.15% (quarter ended June 30, 2009), and the lowest return for a quarter was –19.65% (quarter ended December 31, 2008).

Average Annual Total Returns for Periods Ended December 31, 2012

			Since
			Inception
			(Oct. 27,
	1 Year	5 Years	2003)
Vanguard Target Retirement 2045 Fund Investor Shares	15.58%	1.71%	6.39%
Comparative Indexes			
(reflect no deduction for fees or expenses)			
MSCI US Broad Market Index	16.44%	2.27%	6.42%
Barclays U.S. Aggregate Bond Index	4.22	5.95	5.34
Target 2045 Composite Index	15.58	1.72	6.44

**Investment Advisor** 

The Vanguard Group, Inc.

Portfolio Manager

Duane F. Kelly, Principal of Vanguard. He has managed the Fund since its inception in 2003.

Tax Information

The Fund's distributions will be reinvested in additional Fund shares and accumulate on a tax-deferred basis if you are investing through an employer-sponsored retirement or savings plan. You will not owe taxes on these distributions until you begin withdrawals from the plan. You should consult your plan administrator, your plan's Summary Plan Description, or your tax advisor about the tax consequences of plan withdrawals.

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Payments to Financial Intermediaries

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

# Vanguard Target Retirement 2050 Fund

Investment Objective

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

Fees and Expenses

The following table describes the fees and expenses you may pay if you buy and hold shares of the Fund.

Shareholder Fees

(Fees paid directly from your investment)

Sales Charge (Load) Imposed on Purchases	None	
Purchase Fee	None	
Sales Charge (Load) Imposed on Reinvested DividendsNone		
Redemption Fee	None	

Annual Fund Operating Expenses

Management Expenses	None	
12b-1 Distribution Fee	None	
Other Expenses	None	
Acquired Fund Fees and Expenses	0.18%	
Total Annual Fund Operating Expenses0.18%		

## Example

The following example is intended to help you compare the cost of investing in the Fund (based on the fees and expenses of the Acquired Funds) with the cost of investing in other mutual funds. It illustrates the hypothetical expenses that you would incur over various periods if you invest \$10,000 in the Fund's shares. This example assumes that the Fund provides a return of 5% a year and that total annual fund operating expenses of the Fund and its underlying funds remain as stated in the preceding table. The results apply 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 Yea	ar 3 Years	5 Years	10 Years
\$18	\$58	\$101	\$230

## Portfolio Turnover

The Fund may pay transaction costs, such as purchase fees, 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 example, reduce the Fund's performance. During the most recent fiscal year, the Fund's portfolio turnover rate was 4%.

## **Primary Investment Strategies**

The Fund invests in other Vanguard mutual funds according to an asset allocation strategy designed for investors planning to retire and leave the work force in or within a few years of 2050 (the target year). The Fund is designed for an investor who plans to withdraw the value of an account in the Fund gradually after 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. Within seven years after 2050, the Fund's asset allocation should become similar to that of the Target Retirement Income Fund. As of September 30, 2012, the Fund's asset allocation among the underlying funds was as follows:

Vanguard Total Stock Market Index Fund 62.8%

Vanguard Total International Stock Index Fund27.0%

Vanguard Total Bond Market II Index Fund 10.2%

At any given time, the Fund's asset allocation may be affected by a variety of factors, such as whether the underlying funds are accepting additional investments.

The Fund's indirect stock holdings consist substantially of large-capitalization U.S. stocks and, to a lesser extent, of midand small-cap U.S. stocks, as well as foreign stocks, including emerging markets.

The Fund's indirect bond holdings are a diversified mix of short-, intermediate-, and long-term investment-grade, taxable U.S. government, U.S. agency, and corporate bonds, as well as mortgage-backed securities. Primary Risks

The Fund is subject to the risks associated with the stock and bond markets, any of which could cause an investor to lose money. An investment in the Fund is not guaranteed. An investor may experience losses, including losses near, at, or after the target year. There is no guarantee that the Fund will provide adequate income at or after the target year. Because stocks usually are more volatile than bonds, and because the Fund currently invests most of its assets in stocks, the Fund's overall level of risk should be higher than that of funds that invest the majority of their assets in bonds; however, the level of risk should be lower than that of funds investing entirely in stocks.

• With approximately 90% of its assets allocated to stocks, the Fund is proportionately subject to *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 is also subject to the following risks associated with investments in foreign stocks: *country/regional risk*, which is the chance that world events—such as political upheaval, financial troubles, or natural disasters—will adversely affect the value of companies in a particular country or region; and *currency risk*, which is the chance that the value of a foreign investment, measured in U.S. dollars, will decrease because of unfavorable changes in currency exchange rates. Country/regional risk and currency risk are especially high in emerging markets.

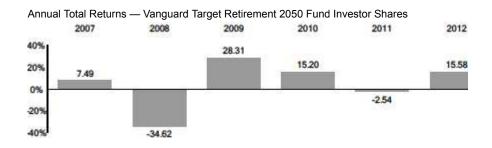
• With approximately 10% of its assets allocated to bonds, the Fund is proportionately subject to bond risks: *interest rate risk*, which is the chance that bond prices overall will decline because of rising interest rates; *income risk*, which is the chance that the underlying fund's income will decline because of falling interest rates; *credit risk*, which is the chance that a bond issuer will fail to pay interest and principal in a timely manner, or that negative perceptions of the issuer's ability to make such payments will cause the price of that bond to decline, thus reducing the underlying fund's return; and *call risk*, which is the chance that during periods of falling interest rates, issuers of callable bonds may call (redeem) securities with higher coupons or interest rates before their maturity dates. The underlying fund would then lose any price appreciation above the bond's call price and would be forced to reinvest the

unanticipated proceeds at lower interest rates, resulting in a decline in the underlying fund's income. For mortgage-backed securities, this risk is known as *prepayment risk*.

• The Fund is also subject to *asset allocation risk*, which is the chance that the selection of underlying funds, and the allocation of assets to them, will cause the Fund to underperform other funds with a similar investment objective. 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 has varied from one calendar year to another over the periods shown. The table shows how the average annual total returns compare with those of relevant market indexes and a composite bond/stock index, which have investment characteristics similar to those of the Fund. Keep in mind that the Fund's past performance 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.



During the periods shown in the bar chart, the highest return for a calendar quarter was 17.23% (quarter ended June 30, 2009), and the lowest return for a quarter was –19.71% (quarter ended December 31, 2008).

Average Annual Total Returns for Periods Ended December 31, 2012

		Since
		Inception
		(Jun. 7,
1 Year	5 Years	2006)
es 15.58%	1.71%	4.46%
16.44%	2.27%	4.58%
4.22	5.95	6.33
15.58	1.72	4.48
	16.44% 4.22	16.44%         2.27%           4.22         5.95

**Investment Advisor** 

The Vanguard Group, Inc.

Portfolio Manager

Duane F. Kelly, Principal of Vanguard. He has managed the Fund since its inception in 2006.

Tax Information

The Fund's distributions will be reinvested in additional Fund shares and accumulate on a tax-deferred basis if you are investing through an employer-sponsored retirement or savings plan. You will not owe taxes on these distributions until you begin withdrawals from the plan. You should consult your plan administrator, your plan's Summary Plan Description, or your tax advisor about the tax consequences of plan withdrawals.

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Payments to Financial Intermediaries

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

# Vanguard Target Retirement 2055 Fund

Investment Objective

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

Fees and Expenses

The following table describes the fees and expenses you may pay if you buy and hold shares of the Fund.

Shareholder Fees

(Fees paid directly from your investment)

Sales Charge (Load) Imposed on Purchases	None	
Purchase Fee	None	
Sales Charge (Load) Imposed on Reinvested DividendsNone		
Redemption Fee	None	

Annual Fund Operating Expenses

Management Expenses	None	
12b-1 Distribution Fee	None	
Other Expenses	None	
Acquired Fund Fees and Expenses	0.18%	
Total Annual Fund Operating Expenses0.18%		

## Example

The following example is intended to help you compare the cost of investing in the Fund (based on the fees and expenses of the Acquired Funds) with the cost of investing in other mutual funds. It illustrates the hypothetical expenses that you would incur over various periods if you invest \$10,000 in the Fund's shares. This example assumes that the Fund provides a return of 5% a year and that total annual fund operating expenses of the Fund and its underlying funds remain as stated in the preceding table. The results apply 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 Yea	ar 3 Years	5 Years	10 Years
\$18	\$58	\$101	\$230

## Portfolio Turnover

The Fund may pay transaction costs, such as purchase fees, 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 example, reduce the Fund's performance. During the most recent fiscal year, the Fund's portfolio turnover rate was 3%.

**Primary Investment Strategies** 

The Fund invests in other Vanguard mutual funds according to an asset allocation strategy designed for investors planning to retire and leave the work force in or within a few years of 2055 (the target year). The Fund is designed for an investor who plans to withdraw the value of an account in the Fund gradually after 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. Within seven years after 2055, the Fund's asset allocation should become similar to that of the Target Retirement Income Fund. As of September 30, 2012, the Fund's asset allocation among the underlying funds was as follows:

Vanguard Total Stock Market Index Fund 62.8%

Vanguard Total International Stock Index Fund27.2%

Vanguard Total Bond Market II Index Fund 10.0%

At any given time, the Fund's asset allocation may be affected by a variety of factors, such as whether the underlying funds are accepting additional investments.

The Fund's indirect stock holdings consist substantially of large-capitalization U.S. stocks and, to a lesser extent, of midand small-cap U.S. stocks, as well as foreign stocks, including emerging markets.

The Fund's indirect bond holdings are a diversified mix of short-, intermediate-, and long-term investment-grade, taxable U.S. government, U.S. agency, and corporate bonds, as well as mortgage-backed securities. Primary Risks

The Fund is subject to the risks associated with the stock and bond markets, any of which could cause an investor to lose money. An investment in the Fund is not guaranteed. An investor may experience losses, including losses near, at, or after the target year. There is no guarantee that the Fund will provide adequate income at or after the target year. Because stocks usually are more volatile than bonds, and because the Fund currently invests most of its assets in stocks, the Fund's overall level of risk should be higher than that of funds that invest the majority of their assets in bonds; however, the level of risk should be lower than that of funds investing entirely in stocks.

• With approximately 90% of its assets allocated to stocks, the Fund is proportionately subject to *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 is also subject to the following risks associated with investments in foreign stocks: *country/regional risk*, which is the chance that world events—such as political upheaval, financial troubles, or natural disasters—will adversely affect the value of companies in a particular country or region; and *currency risk*, which is the chance that the value of a foreign investment, measured in U.S. dollars, will decrease because of unfavorable changes in currency exchange rates. Country/regional risk and currency risk are especially high in emerging markets.

• With approximately 10% of its assets allocated to bonds, the Fund is proportionately subject to bond risks: *interest rate risk*, which is the chance that bond prices overall will decline because of rising interest rates; *income risk*, which is the chance that the underlying fund's income will decline because of falling interest rates; *credit risk*, which is the chance that a bond issuer will fail to pay interest and principal in a timely manner, or that negative perceptions of the issuer's ability to make such payments will cause the price of that bond to decline, thus reducing the underlying fund's return; and *call risk*, which is the chance that during periods of falling interest rates, issuers of callable bonds may call (redeem) securities with higher coupons or interest rates before their maturity dates. The underlying fund would then lose any price appreciation above the bond's call price and would be forced to reinvest the

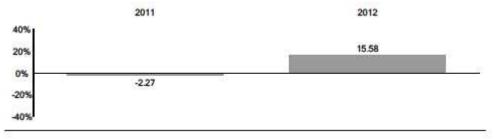
unanticipated proceeds at lower interest rates, resulting in a decline in the underlying fund's income. For mortgage-backed securities, this risk is known as *prepayment risk*.

• The Fund is also subject to *asset allocation risk*, which is the chance that the selection of underlying funds, and the allocation of assets to them, will cause the Fund to underperform other funds with a similar investment objective. 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 has varied from one calendar year to another over the periods shown. The table shows how the average annual total returns compare with those of relevant market indexes and a composite bond/stock index, which have investment characteristics similar to those of the Fund. Keep in mind that the Fund's past performance does not indicate how the Fund will perform in the future. Updated performance information is available online at *vanguard.com/performance* or by calling Vanguard toll-free at 800-662-7447.

Annual Total Returns — Vanguard Target Retirement 2055 Fund Investor Shares



During the periods shown in the bar chart, the highest return for a calendar quarter was 11.30% (quarter ended March 31, 2012), and the lowest return for a quarter was –14.79% (quarter ended September 30, 2011).

Average Annual Total Returns for Periods Ended December 31, 2012

	Since
	Inception
	(Aug. 18,
	1 Year 2010)
Vanguard Target Retirement 2055 Fund Investor Shares	15.58% 11.67%
Comparative Indexes	
(reflect no deduction for fees or expenses)	
MSCI US Broad Market Index	16.44% 14.62%
Barclays U.S. Aggregate Bond Index	4.22 4.76
Target Retirement 2055 Composite Index	15.58 11.74

**Investment Advisor** 

The Vanguard Group, Inc.

Portfolio Manager

Duane F. Kelly, Principal of Vanguard. He has managed the Fund since its inception in 2010.

Tax Information

The Fund's distributions will be reinvested in additional Fund shares and accumulate on a tax-deferred basis if you are investing through an employer-sponsored retirement or savings plan. You will not owe taxes on these distributions until you begin withdrawals from the plan. You should consult your plan administrator, your plan's Summary Plan Description, or your tax advisor about the tax consequences of plan withdrawals.

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Payments to Financial Intermediaries

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

# Vanguard Target Retirement 2060 Fund

Investment Objective

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

Fees and Expenses

The following table describes the fees and expenses you may pay if you buy and hold shares of the Fund.

Shareholder Fees

(Fees paid directly from your investment)

Sales Charge (Load) Imposed on Purchases	None
Purchase Fee	None
Sales Charge (Load) Imposed on Reinvested Divi	dendsNone
Redemption Fee	None

Annual Fund Operating Expenses

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

Management Expenses	None
12b-1 Distribution Fee	None
Other Expenses	None
Acquired Fund Fees and Expenses	0.18%
Total Annual Fund Operating Expense	es0.18%

## Example

The following example is intended to help you compare the cost of investing in the Fund (based on the fees and expenses of the Acquired Funds) with the cost of investing in other mutual funds. It illustrates the hypothetical expenses that you would incur over various periods if you invest \$10,000 in the Fund's shares. This example assumes that the Fund provides a return of 5% a year and that total annual fund operating expenses of the Fund and its underlying funds remain as stated in the preceding table. The results apply 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 Yea	ar 3 Years	5 Years	10 Years
\$18	\$58	\$101	\$230

## Portfolio Turnover

The Fund may pay transaction costs, such as purchase fees, 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 example, reduce the Fund's performance. During the most recent fiscal year, the Fund's portfolio turnover rate was 40%.

## Primary Investment Strategies

The Fund invests in other Vanguard mutual funds according to an asset allocation strategy designed for investors planning to retire and leave the work force in or within a few years of 2060 (the target year). The Fund is designed for an investor who plans to withdraw the value of an account in the Fund gradually after 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. Within seven years after 2060, the Fund's asset allocation should become similar to that of the Target Retirement Income Fund. As of September 30, 2012, the asset allocation among the underlying funds was as follows:

Vanguard Total Stock Market Index Fund
 63.3%

Vanguard Total International Stock Index Fund26.8%

Vanguard Total Bond Market II Index Fund 9.9%

At any given time, the Fund's asset allocation may be affected by a variety of factors, such as whether the underlying funds are accepting additional investments.

The Fund's indirect stock holdings consist substantially of large-capitalization U.S. stocks and, to a lesser extent, mid- and small-cap U.S. stocks, as well as foreign stocks, including emerging markets.

The Fund's indirect bond holdings are a diversified mix of short-, intermediate-, and long-term investment-grade, taxable U.S. government, U.S. agency, and corporate bonds, as well as mortgage-backed securities. Primary Risks

The Fund is subject to the risks associated with the stock and bond markets, any of which could cause an investor to lose money. An investment in the Fund is not guaranteed. An investor may experience losses, including losses near, at, or after the target year. There is no guarantee that the Fund will provide adequate income at or after the target year. Because stocks usually are more volatile than bonds, and because the Fund currently invests more of its assets in stocks, the Fund's overall level of risk should be higher than that of funds that invest the majority of their assets in bonds; however, the level of risk should be lower than that of funds investing entirely in stocks.

• With approximately 90% of its assets allocated to stocks, the Fund is proportionately subject to *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 is also subject to the following risks associated with investments in foreign stocks: *country/regional risk*, which is the chance that world events—such as political upheaval, financial troubles, or natural disasters—will adversely affect the value of companies in a particular country or region; and *currency risk*, which is the chance that the value of a foreign investment, measured in U.S. dollars, will decrease because of unfavorable changes in currency exchange rates. Country/regional risk and currency risk are especially high in emerging markets.

• With approximately 10% of its assets allocated to bonds, the Fund is proportionately subject to bond risks: *interest rate risk*, which is the chance that bond prices overall will decline because of rising interest rates; *income risk*, which is the chance that the underlying fund's income will decline because of falling interest rates; *credit risk*, which is the chance that a bond issuer will fail to pay interest and principal in a timely manner, or that negative perceptions of the issuer's ability to make such payments will cause the price of that bond to decline, thus reducing the underlying fund's return; and *call risk*, which is the chance that during periods of falling interest rates, issuers of callable bonds may call (redeem) securities with higher coupons or interest rates before their maturity dates. The underlying fund would then lose any price appreciation above the bond's call price and would be forced to reinvest the

unanticipated proceeds at lower interest rates, resulting in a decline in the underlying fund's income. For mortgage-backed securities, this risk is known as *prepayment risk*.

• The Fund is also subject to *asset allocation risk*, which is the chance that the selection of underlying funds, and the allocation of assets to them, will cause the Fund to underperform other funds with a similar investment objective. 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 Fund has not been in operation long enough to report a full calendar-year return. Performance information is available on our website at *vanguard.com/performance* or by calling Vanguard toll-free at 800-662-7447.

Investment Advisor

The Vanguard Group, Inc.

Portfolio Manager

Duane F. Kelly, Principal of Vanguard. He has managed the Fund since its inception in 2012.

Tax Information

The Fund's distributions will be reinvested in additional Fund shares and accumulate on a tax-deferred basis if you are investing through an employer-sponsored retirement or savings plan. You will not owe taxes on these distributions until you begin withdrawals from the plan. You should consult your plan administrator, your plan's Summary Plan Description, or your tax advisor about the tax consequences of plan withdrawals.

Payments to Financial Intermediaries

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

# Investing in Vanguard Target Retirement Funds

This prospectus provides information about the Vanguard Target Retirement Funds, a group of mutual funds that separately invest in up to five other Vanguard stock, bond, and money market mutual funds. Because they invest in other funds, rather than in individual securities, each Fund is considered a "fund of funds."

Each Target Retirement Fund is designed to provide an investment portfolio for investors who would rather use asset allocations developed by Vanguard than try to build their own retirement investment portfolios. The Funds are constructed based on our investment experience that, over the long term, stocks generally provide greater growth opportunities and greater risk than bonds, and bonds generally provide more income and lower volatility than stocks. The year in the Fund name refers to the approximate year (the target date) when an investor in the Fund would retire and leave the work force. The year-specific Target Retirement Funds strive to produce more income and lower volatility as the target year approaches.

The Target Retirement Funds do not provide guaranteed income or payouts, nor can they ensure that you will have assets in your account sufficient to cover your retirement expenses or that you will have enough saved to be able to retire in the target year identified in the fund name. That will depend on the amount of money you have invested in your Target Retirement Fund, the length of time you have held your investment, the returns of the markets over time, the amount you spend in retirement, and your other assets and income sources.

Once you determine your expected retirement year, you can consider choosing a Target Retirement Fund close to that date. As the target year approaches, the Funds' asset allocations begin to shift their emphasis away from stocks and towards bond and money market investments to help provide more income and help reduce volatility. The Target Retirement Income Fund is intended for investors currently in retirement, and its asset allocation is expected to remain stable over time. Because we anticipate that you will live for many years after you retire, the Target Retirement Funds will continue to have significant investments in stocks even as you approach, and then begin, retirement.

The asset allocations Vanguard has selected for its Target Retirement Funds are based on our investment experience and are geared to the average investor. If you wish to take on less (or more) risk, you can do so by selecting Target Retirement Funds with target dates earlier (or later) than your expected retirement date.

Vanguard may change the selection of underlying funds or the allocation of assets to those funds, if we believe a change will benefit shareholders. Shareholders will be notified in advance of any future changes.

Plain Talk About "Fund of Funds"

The term "fund of funds" is used to describe a mutual fund that pursues its objective by investing in other mutual funds. A fund of funds may charge for its own direct expenses, in addition to bearing a proportionate share of the expenses charged by the underlying funds in which it invests. A fund of funds is best suited for long-term investors.

## More on the Funds

This prospectus describes the primary risks you would face as a Fund shareholder. It is important to keep in mind one of the main axioms of investing: Generally, the higher the risk of losing money, the higher the potential reward. The reverse, also, is generally true: The lower the risk, the lower the potential reward. As you consider an investment in any mutual fund, you should take into account your personal tolerance for fluctuations in the securities markets. Look for this

symbol throughout the prospectus. It is used to mark detailed information about the more significant risks that you would confront as a Fund shareholder. To highlight terms and concepts important to mutual fund investors, we have provided Plain

Talk<sup>®</sup> explanations along the way. Reading the prospectus will help you decide whether a Fund is the right investment for you. We suggest that you keep this prospectus for future reference.

This prospectus is intended for participants in employer-sponsored retirement or savings plans. Another version—for investors who would like to open a personal investment account—can be obtained on our website at *vanguard.com* or by calling Vanguard at 800-662-7447.

Plain Talk About Costs of Investing

Costs are an important consideration in choosing a mutual fund. That's because you, as a shareholder, pay a proportionate share of the costs of operating a fund, plus any transaction costs incurred when the fund buys or sells securities. These costs can erode a substantial portion of the gross income or the capital appreciation a fund achieves. Even seemingly small differences in expenses can, over time, have a dramatic effect on a fund's performance.

The following sections explain the primary investment strategies and policies that each Fund uses in pursuit of its objective. The Fund's board of trustees, which oversees the Fund's management, may change investment strategies or policies in 61 the interest of shareholders without a shareholder vote, unless those strategies or policies are designated as fundamental. As "funds of funds," the Target Retirement Funds achieve their investment objectives by investing in other Vanguard mutual funds. Through its investments in underlying funds, each Target Retirement Fund indirectly owns a diversified portfolio of stocks and bonds.

## Asset Allocation Framework

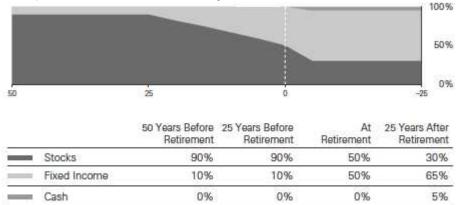
Asset allocation—that is, dividing your investment among stocks, bonds, and short-term investments—is one of the most critical decisions you can make as an investor. It is also important to recognize that the asset allocation strategy you use today may not be appropriate as you move closer to retirement. The Target Retirement Funds are designed to provide you with a single Fund whose asset allocation changes over time and becomes more conservative as you approach retirement, 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.

•	•					
		Target Retirement Fund				
Underlying Vanguard Fund	Income	2010	2015	2020	2025	2030
Total Stock Market Index	21%	29%	38%	44%	50%	55%
Total International Stock Inde	x9	13	16	19	21	24
Total Bond Market II Index	45	42	40	37	29	22
Inflation-Protected Securities	20	14	6	0	0	0
Prime Money Market	5	2	0	0	0	0
Investor's Target Age	73	68	63	58	53	48
		Target Retirement Fund				
Underlying Vanguard Fund	2035	2040	2045	2050	2055	2060
Total Stock Market Index	60%	63%	63%	63%	63%	63%
Total International Stock Inde	x26	27	27	27	27	27
Total Bond Market II Index	14	10	10	10	10	10
Investor's Target Age	43	38	33	28	23	18

The following table shows the targeted asset allocation for each Fund.

The Funds' advisor allocates each Fund's assets among the underlying funds based on its investment objective and policies. The asset allocation for each Fund (other than the Target Retirement Income Fund) will change over time as the date indicated in the

Fund's name draws closer. Once a Fund's asset allocation is similar to that of the Target Retirement Income Fund, the Fund's board of trustees may approve combining the Fund with the Target Retirement Income Fund. The board will grant such approval if it determines the combination to be in the best interest of Fund shareholders. Once such a combination occurs, shareholders will own shares of the Target Retirement Income Fund. Shareholders will be notified prior to such a combination. We expect these combinations to occur within seven years after the year indicated in the Fund's name. The following chart shows how we expect the asset allocations for the Funds to change over time. The actual asset allocations may differ from this chart.



An example of how fund asset allocations change over time

The Funds' investments in the underlying funds may be affected by a variety of factors. For example, an underlying fund may stop accepting or may limit additional investments, forcing the Target Retirement Funds to invest in a different underlying fund.

#### Stocks

By owning shares of other Vanguard funds, each of the Target Retirement Funds indirectly invests, to varying degrees, in U.S. stocks, with an emphasis on large-cap stocks. To a lesser extent, the Funds also invest in funds that own mid- and small-cap U.S. stocks, as well as foreign stocks, including emerging markets.

# R

Each Fund is subject to 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.

To illustrate the volatility of stock prices, the following table shows the best, worst, and average annual total returns for the U.S. stock market over various periods as measured by the Standard & Poor's 500 Index, a widely used barometer of market activity. (Total returns consist of dividend income plus change in market price.) Note that the returns shown do not include the costs of buying and selling stocks or other expenses that a real-world investment portfolio would incur. U.S. Stock Market Returns

(1926-2012)

	1 Year	5 Years	10 Year	s 20 Years
Best	54.2%	28.6%	19.9%	17.8%
Worst	-43.1	-12.4	-1.4	3.1
Average	11.8	9.8	10.5	11.2

The table covers all of the 1-, 5-, 10-, and 20-year periods from 1926 through 2012. You can see, for example, that although the average annual return on common stocks for *all* of the 5-year periods was 9.8%, average annual returns for *individual* 5-year periods ranged from -12.4% (from 1928 through 1932) to 28.6% (from 1995 through 1999). These average annual returns reflect *past* performance of common stocks; you should not regard them as an indication of *future* performance of either the stock market as a whole or the Funds in particular.

Through investments in one underlying fund (Vanguard Total Stock Market Index Fund), each Fund indirectly holds a representative sample of the stocks that make up the MSCI US Broad Market Index, which measures the investment return of the overall stock market.

Keep in mind that a portion of the market value of the MSCI US Broad Market Index (approximately 21% as of September 30, 2012) is made up of securities not included in the S&P 500 Index. These securities are overwhelmingly mid- and small-cap stocks. Historically, mid- and small-cap stocks have been more volatile than—and at times have performed quite differently from—large-cap stocks. This volatility is due to several factors, including the fact that smaller companies often have fewer customers and financial resources than larger firms. These characteristics can make mid-size and small companies more sensitive to economic conditions, leading to less certain growth and dividend prospects. As of September 30, 2012, the stocks in the underlying *domestic* equity fund had an asset-weighted median market capitalization exceeding \$36 billion. The stocks in the underlying *international* equity fund had an asset-weighted median market capitalization exceeding \$22 billion.

By owning shares of Vanguard Total International Stock Index Fund, each Fund is subject to *country/regional risk* and *currency risk*.

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Each Fund is subject to country/regional risk and currency risk. Country/regional risk is the chance that world events—such as political upheaval, financial troubles, or natural disasters—will adversely affect the value of securities issued by companies in foreign countries or regions. Because each Fund may invest a portion of its assets in securities located in any one country or region, the Fund's performance may be hurt disproportionately by the poor performance of its investment in that area. Currency risk is the chance that the value of a foreign investment, measured in U.S. dollars, will decrease because of unfavorable changes in currency exchange rates. Country/regional risk and currency risk are especially high in emerging markets.

## Bonds

By owning shares of Vanguard Total Bond Market II Index Fund, each Fund indirectly invests, to varying degrees, in government and corporate bonds, as well as in mortgage-backed securities. Through their investments in Vanguard Inflation-Protected Securities Fund, the Target Retirement Income, Target Retirement 2010, and Target Retirement 2015 Funds also invest in inflation-indexed bonds.

Plain Talk About Inflation-Indexed Securities

Unlike a conventional bond, whose issuer makes regular fixed interest payments and repays the face value of the bond at maturity, an inflation-indexed security (IIS) provides principal and interest payments that are adjusted over time to reflect a rise (inflation) or a drop (deflation) in the general price level for goods and services. This adjustment is a key feature, given that inflation has typically occurred. However, there have been periods of deflation, such as in 1954 when the Consumer Price Index (CPI) declined by 0.7%. (Source: Bureau of Labor Statistics.) Importantly, in the event of deflation, the U.S. Treasury has guaranteed that it will repay at least the face value of an IIS issued by the U.S. government.

Inflation measurement and adjustment for an IIS have two important features. There is a two-month lag between the time that inflation occurs in the economy and when it is factored into IIS valuations. This is due to the time required to measure and calculate the CPI and for the Treasury to adjust the inflation accrual schedules for an IIS. For example, inflation that occurs in January is calculated and announced during February and affects IIS valuations throughout the month of March. In addition, the inflation index used is the non-seasonally adjusted index. It differs from the CPI that is reported by most news organizations, which is statistically smoothed to overcome highs and lows observed at different points each year. The use of the non-seasonally adjusted index can cause the Fund's income level to fluctuate.

# A

Each Fund is subject to interest rate risk, which is the chance that bond prices overall will decline because of rising interest rates.

Although bonds are often thought to be less risky than stocks, there have been periods when bond prices have fallen significantly because of rising interest rates.

Plain Talk About Bonds and Interest Rates

As a rule, when interest rates rise, bond prices fall. The opposite is also true: Bond prices go up when interest rates fall. Why do bond prices and interest rates move in opposite directions? Let's assume that you hold a bond offering a 4% yield. A year later, interest rates are on the rise and bonds of comparable quality and maturity are offered with a 5% yield. With higher-yielding bonds available, you would have trouble selling your 4% bond for the price you paid—you would probably have to lower your asking price. On the other hand, if interest rates were falling and 3% bonds were being offered, you should be able to sell your 4% bond for more than you paid.

How mortgage-backed securities are different: In general, declining interest rates will not lift the prices of mortgage-backed securities—such as GNMAs—as much as the prices of comparable bonds. Why? Because when interest rates fall, the bond market tends to discount the prices of mortgage-backed securities for prepayment risk—the possibility that homeowners will refinance their mortgages at lower rates and cause the bonds to be paid off prior to maturity. In part to compensate for this prepayment possibility, mortgage-backed securities tend to offer higher yields than other bonds of comparable credit quality and maturity.

Plain Talk About Inflation-Indexed Securities and Interest Rates

Interest rates on conventional bonds have two primary components: a "real" yield and an increment that reflects investor expectations of future inflation. By contrast, interest rates on an IIS are adjusted for inflation and, therefore, aren't affected meaningfully by inflation expectations. This leaves only real rates to influence the price of an IIS. A rise in real rates will cause the price of an IIS to fall, while a decline in real rates will boost the price of an IIS.

Changes in interest rates can affect bond *income* as well as bond *prices*.

# R

Each Fund is subject to income risk, which is the chance that an underlying fund's income will decline because of falling interest rates. A fund holding bonds will experience a decline in income when interest rates fall because the fund then must invest in lower-yielding bonds.

The Target Retirement Income, Target Retirement 2010, and Target Retirement 2015 Funds are also subject to income fluctuations through their investments in Vanguard Inflation-Protected Securities Fund. The Inflation-Protected Securities Fund's quarterly income distributions are likely to fluctuate considerably more than income distributions of a typical bond fund because of changes in inflation.

## A

Each Fund is subject to call risk, which is the chance that during periods of falling interest rates, issuers of callable bonds may call (redeem) securities with higher coupons or interest rates before their maturity dates. An underlying fund would then lose any price appreciation above the bond's call price and would be forced to reinvest the unanticipated proceeds at lower interest rates, resulting in a decline in the underlying fund's income. For mortgage-backed securities, this risk is known as prepayment risk.

Because Vanguard Total Bond Market II Index Fund invests only a portion of its assets in callable bonds and mortgagebacked securities, call/prepayment risk for each Fund should be low to moderate.

Each Fund is subject to credit risk, which is the chance that the issuer of a security will fail to pay interest and principal in a timely manner, or that negative perceptions of the issuer's ability to make such payments will cause the price of that security to decline, thus reducing the underlying fund's return.

The credit quality of the bonds held by the underlying funds is expected to be very high, and thus credit risk for each Fund should be low.

To a limited extent, the Funds are also indirectly exposed to event risk, which is the chance that corporate fixed income securities held by the underlying funds will suffer a substantial decline in credit quality and market value because of a corporate restructuring.

Short-Term Investments

Through one underlying fund (Vanguard Prime Money Market Fund), a small percentage of the assets of the Target Retirement Income and Target Retirement 2010 Funds will be invested in money market instruments. Although designed as low-risk investments, these instruments, similar to bonds, are subject to income risk and credit risk.

#### Security Selection

Each Fund seeks to achieve its objective by investing in up to five underlying Vanguard funds, which are briefly described in the following paragraphs.

• Vanguard Total Stock Market Index Fund seeks to track the performance of the MSCI US Broad Market Index, which represents 99.5% or more of the total market capitalization of all the U.S. common stocks regularly traded on the New York Stock Exchange and the Nasdaq over-the-counter market. This fund invests in a representative sample of stocks that make up the index.

• Vanguard Total International Stock Index Fund seeks to track the performance of the MSCI ACWI ex USA Investable Market Index (IMI), an index designed to measure equity market performance of companies located in developed and emerging markets, excluding the United States. The Index includes more than 6,000 stocks of companies located in 44 countries. The Index is most heavily weighted in Japan, the United Kingdom, Canada, France, Australia, Germany, and Switzerland.

• Vanguard Total Bond Market II Index Fund seeks to track the performance of the Barclays U.S. Aggregate Float Adjusted Index by investing in a representative sample of bonds included in the index. The Barclays U.S. Aggregate Float Adjusted Index represents a wide spectrum of public, investment-grade, taxable, fixed income securities in the United States—including government, corporate, and international dollar-denominated bonds, as well as mortgage-backed and asset-backed securities. The fund maintains a dollar-weighted average maturity consistent with that of the index, which currently ranges between 5 and 10 years.

• Vanguard Inflation-Protected Securities Fund seeks to provide inflation protection and income consistent with investment in inflation-indexed bonds issued by the U.S. government, its agencies and instrumentalities, and corporations. The fund's dollarweighted average maturity is expected to range between 7 and 20 years.

• Vanguard Prime Money Market Fund seeks to provide current income while maintaining liquidity and a stable share price of \$1 by investing in high-quality, shortterm money market instruments, including certificates of deposit, banker's acceptances, commercial paper, and other money market securities. The fund's dollar weighted average maturity is expected to be 90 days or less.

Each Target Retirement Fund is subject to asset allocation risk, which is the chance that the selection of underlying funds, and the allocation of assets to them, will cause the Fund to underperform other funds with a similar investment objective.

### Other Investment Policies and Risks

Each underlying fund may invest, to a limited extent, in derivatives. Generally speaking, a derivative is a financial contract whose value is based on the value of a financial asset (such as a stock, bond, or currency), a physical asset (such as gold, oil, or wheat), or a market index (such as the S&P 500 Index). Investments in derivatives may subject the funds to risks different from, and possibly greater than, those of the underlying securities, assets, or market indexes. The funds will not use derivatives for speculation or for the purpose of leveraging (magnifying) investment returns. Cash Management

# Each Fund's daily cash balance may be invested in one or more Vanguard CMT Funds, which are very low-cost money market funds. When investing in a Vanguard CMT Fund, each Fund bears its proportionate share of the at-cost expenses of the CMT Fund in which it invests.

To put cash flow to work as soon as possible, and thereby capture as much of the market's return as possible, each Fund reserves the right to invest in shares of Vanguard Total Stock Market ETF, Vanguard Total International Stock Market ETF, and Vanguard Total Bond Market ETF (each provides returns similar to the returns of its corresponding market segment). The Funds' advisor may purchase ETF Shares when large cash inflows come into a Fund too late in the day to invest the cash, on a same-day basis, in shares of the underlying Vanguard funds that serve as the Fund's primary investments. These cash-flow situations will arise infrequently, and the period of holding the ETF Shares will be short—in most cases, one day. (Vanguard does not receive duplicate management fees when Fund assets are invested in ETF Shares.) Frequent Trading or Market-Timing

Background. Some investors try to profit from strategies involving frequent trading of mutual fund shares, such as markettiming. For funds holding foreign securities, investors may try to take advantage of an anticipated difference between the price of the fund's shares and price movements in overseas markets, a practice also known as time-zone arbitrage. Investors also may try to engage in frequent trading of funds holding investments such as small-cap stocks and high-yield bonds. As money is shifted into and out of a fund by a shareholder engaging in frequent trading, the fund incurs costs for buying and selling securities, resulting in increased brokerage and administrative costs. These costs are borne by *all* fund shareholders, including the long-term investors who do not generate the costs. In addition, frequent trading may interfere with an advisor's ability to efficiently manage the fund.

Policies to Address Frequent Trading. The Vanguard funds (other than money market funds and short-term bond funds) do not knowingly accommodate frequent trading. The board of trustees of each Vanguard fund (other than money market funds

and short-term bond funds) has adopted policies and procedures reasonably designed to detect and discourage frequent trading and, in some cases, to compensate the fund for the costs associated with it. These policies and procedures do not apply to Vanguard ETF<sup>®</sup> Shares because frequent trading in ETF Shares does not disrupt portfolio management or otherwise harm fund shareholders. Although there is no assurance that Vanguard will be able to detect or prevent frequent trading or market-timing in all circumstances, the following policies have been adopted to address these issues:

• Each Vanguard fund reserves the right to reject any purchase request—including exchanges from other Vanguard funds—without notice and regardless of size. For example, a purchase request could be rejected because of a history of frequent trading by the investor or if Vanguard determines that such purchase may negatively affect a fund's operation or performance.

• Each Vanguard fund (other than money market funds and short-term bond funds) generally prohibits, except as otherwise noted in the Investing With Vanguard section, a participant from exchanging into a fund account for 60 calendar days after the participant has exchanged out of that fund account.

• Certain Vanguard funds charge shareholders purchase and/or redemption fees on transactions.

See the Investing With Vanguard section of this prospectus for further details on Vanguard's transaction policies.

Each fund (other than money market funds), in determining its net asset value, will, when appropriate, use fair-value pricing, as described in the Share Price section. Fair-value pricing may reduce or eliminate the profitability of certain frequent-trading strategies.

Do not invest with Vanguard if you are a market-timer.

Turnover Rate

Although each Fund generally seeks to invest for the long term, each Fund may sell shares of the underlying funds regardless of how long they have been held. The Financial Highlights section of the prospectus shows historical turnover rates for the Funds. A turnover rate of 100%, for example, would mean that a Fund had sold and replaced shares of underlying funds valued at 100% of its net assets within a one-year period.

### The Funds and Vanguard

Each Fund is a member of The Vanguard Group, a family of 180 mutual funds holding assets of approximately \$1.9 trillion. All of the funds that are members of The Vanguard Group (other than funds of funds) share in the expenses associated with administrative services and business operations, such as personnel, office space, and equipment.

Vanguard Marketing Corporation provides marketing services to the funds. Although shareholders do not pay sales commissions or 12b-1 distribution fees, each fund (other than a fund of funds) or each share class of a fund (in the case of a fund with multiple share classes) pays its allocated share of the Vanguard funds' marketing costs.

According to an agreement applicable to the Funds and Vanguard, the Funds' direct expenses will be offset by Vanguard for (1) the Funds' contributions to the costs of operating the underlying Vanguard funds in which the Target Retirement Funds invest, and (2) certain savings in administrative and marketing costs that Vanguard expects to derive from the Funds' operation.

The Funds' trustees believe that the offsets should be sufficient to cover most, if not all, of the direct expenses incurred by the Funds. As a result, each Fund is expected to operate at a very low or zero direct expense ratio. Since their inceptions, the Funds, in fact, have incurred no direct net expenses. Although the Target Retirement Funds are not expected to incur any net expenses directly, the Funds' shareholders indirectly bear the expenses of the underlying Vanguard funds. Plain Talk About Vanguard's Unique Corporate Structure

The Vanguard Group is truly a *mutual* mutual fund company. It is owned jointly by the funds it oversees and thus indirectly by the shareholders in those funds. Most other mutual funds are operated by management companies that may be owned by one person, by a private group of individuals, or by public investors who own the management company's stock. The management fees charged by these companies include a profit component over and above the companies' cost of providing services. By contrast, Vanguard provides services to its member funds on an at-cost basis, with no profit component, which helps to keep the funds' expenses low.

### **Investment Advisor**

The Vanguard Group, Inc. (Vanguard), P.O. Box 2600, Valley Forge, PA 19482, which began operations in 1975, serves as advisor to the Funds through its Equity Investment Group. Vanguard also serves as investment advisor for each of the underlying funds. As of September 30, 2012, Vanguard served as advisor for approximately \$1.6 trillion in assets. For a discussion of why the board of trustees approved each Fund's investment advisory arrangement, see the most recent semiannual reports to shareholders covering the fiscal period ended March 31.

Vanguard's Equity Investment Group is overseen by:

Mortimer J. Buckley, Chief Investment Officer and Managing Director of Vanguard. As Chief Investment Officer, he is responsible for the oversight of Vanguard's Equity Investment and Fixed Income Groups. The investments managed by these two groups include active quantitative equity funds, equity index funds, active bond funds, index bond funds, stable value portfolios, and money market funds. Mr. Buckley joined Vanguard in 1991 and has held various senior leadership positions with Vanguard. He received his A.B. in Economics from Harvard and an M.B.A. from Harvard Business School. The manager primarily responsible for the day-to-day management of the Funds is:

Duane F. Kelly, Principal of Vanguard. He has been with Vanguard since 1989; has managed investment portfolios since 1992; and has managed the Funds since their inceptions. Education: B.S., La Salle University.

The *Statement of Additional Information* provides information about the portfolio manager's compensation, other accounts under management, and ownership of shares of the Funds.

Dividends, Capital Gains, and Taxes

**Fund Distributions** 

Each Fund distributes to shareholders virtually all of its net income as well as any net capital gains realized from the sale of its holdings or received as capital gains distributions from the underlying funds. Income dividends for the Target Retirement Income Fund generally are distributed quarterly in March, June, September, and December; income dividends for the other Target Retirement Funds generally are distributed annually in December. Capital gains distributions, if any, generally occur annually in December.

Your distributions will be reinvested in additional Fund shares and accumulate on a tax-deferred basis if you are investing through an employer-sponsored retirement or savings plan. You will not owe taxes on these distributions until you begin withdrawals from the plan. You should consult your plan administrator, your plan's Summary Plan Description, or your tax advisor about the tax consequences of plan withdrawals.

Share Price

Share price, also known as *net asset value* (NAV), is calculated each business day as of the close of regular trading on the New York Stock Exchange, generally 4 p.m., Eastern time. The NAV per share is computed by dividing the total assets, minus liabilities, of each Fund by the number of Fund shares outstanding. On holidays or other days when the Exchange is closed, the NAV is not calculated, and the Funds do not transact purchase or redemption requests. The underlying Vanguard funds in which the Funds invest also do not calculate their NAV on days when the Exchange is closed, but the value of their assets may be affected to the extent that they hold foreign securities that trade on foreign markets that are open.

Each Fund's NAV is calculated based upon the values of the underlying mutual funds in which the Fund invests. The values of the mutual fund shares held by a Fund are based on the NAVs of the shares. The values of any ETF shares held by a Fund are based on the market value of the shares. The prospectuses for the underlying funds explain the circumstances under which those funds will use fair-value pricing and the effects of doing so.

Vanguard fund share prices are published daily on our website at vanguard.com/prices.

# **Financial Highlights**

The following financial highlights tables are intended to help you understand each Fund's financial performance for the periods shown, and certain information reflects financial results for a single Fund share. The total returns in each table represent the rate that an investor would have earned or lost each period on an investment in the Fund (assuming reinvestment of all distributions). This information has been obtained from the financial statements audited by PricewaterhouseCoopers LLP, an independent registered public accounting firm, whose reports—along with each Fund's financial statements—are included in the Funds' most recent annual reports to shareholders. You may obtain a free copy of the latest annual or semiannual reports online at *vanguard.com* or by contacting Vanguard by telephone or mail. Plain Talk About How to Read the Financial Highlights Tables

This explanation uses the Target Retirement Income Fund as an example. The Fund began fiscal year 2012 with a net asset value (price) of \$11.22 per share. During the year, the Fund earned \$0.275 per share from investment income, \$0.052 per share in capital gain distributions, and \$0.977 per share from investments that had appreciated in value or were sold for higher prices than the Fund paid for them.

Shareholders received \$0.294 per share in the form of dividend and capital gains distributions. A portion of each year's distributions may come from the prior year's income or capital gains.

The share price at the end of the year was \$12.23, reflecting earnings of \$1.304 per share and distributions of \$0.294 per share. This was an increase of \$1.01 per share (from \$11.22 at the beginning of the year to \$12.23 at the end of the year). For a shareholder who reinvested the distributions in the purchase of more shares, the total return was 11.74% for the year.

As of September 30, 2012, the Fund had approximately \$9.4 billion in net assets. For the year, its acquired fund fees and expenses were 0.16%, and its net investment income amounted to 2.31% of its average net assets. The Fund sold and replaced securities valued at 7% of its net assets.

#### Target Retirement Income Fund

			Year En	ded Sept	ember 30,
For a Share Outstanding Throughout Each Period	2012	2011	2010	2009	2008
Net Asset Value, Beginning of Period	\$11.22	\$11.13	\$10.49	\$10.19	\$11.08
Investment Operations					
Net Investment Income	.275	.303 <sup>1</sup>	.288	.268	.427
Capital Gain Distributions Received	.052	.030 <sup>1</sup>	_	_	_
Net Realized and Unrealized Gain (Loss)					
on Investments	.977	.080	.640	.302	(.878)
Total from Investment Operations	1.304	.413	.928	.570	(.451)
Distributions					
Dividends from Net Investment Income	(.273)	(.299)	(.288)	(.270)	(.439)
Distributions from Realized Capital Gains	(.021)	(.024)		_	
Total Distributions	(.294)	(.323)	(.288)	(.270)	(.439)
Net Asset Value, End of Period	\$12.23	\$11.22	\$11.13	\$10.49	\$10.19
Total Return	11.74%	3.70%	8.97%	5.84%	-4.23%
Ratios/Supplemental Data					
Net Assets, End of Period (Millions)	\$9,382	\$4,765	\$3,623	\$2,463	\$2,046
Ratio of Total Expenses to					
Average Net Assets	_	_			
Acquired Fund Fees and Expenses	0.16%	0.17%	0.17%	0.21%	0.19%
Ratio of Net Investment Income to					
Average Net Assets	2.31%	2.65%	2.70%	2.78%	4.11%
Portfolio Turnover Rate	7%	14% <sup>2</sup>	12%	29% <sup>3</sup>	14%

1 Calculated based on average shares outstanding.

2 Excludes the value of mutual fund shares delivered and received in connection with a change in the Fund's international equity investments from Vanguard European, Pacific, and Emerging Markets Stock Index Funds to Vanguard Total International Stock Index Fund because those transactions were effected in kind and did not cause the Fund to incur transaction costs.

3 Excludes the value of mutual fund shares delivered and received in connection with a change in the Fund's bond investments from Vanguard Total Bond Market Index Fund to Vanguard Total Bond Market II Index Fund because those transactions were effected in kind and did not cause the Fund to incur transaction costs.

#### Target Retirement 2010 Fund

	_		Year End	Year Ended September 30,			
For a Share Outstanding Throughout Each Peri	od2012	2011	2010	2009	2008		
Net Asset Value, Beginning of Period	\$21.91	\$21.87	\$20.39	\$20.47	\$23.54		
Investment Operations							
Net Investment Income	.571	.560 <sup>1</sup>	.520	.553	.744		
Capital Gain Distributions Received	.100	.056 <sup>1</sup>	_	_	_		
Net Realized and Unrealized Gain (Loss)							
on Investments	2.502	(.022)	1.455	.046	(3.354)		
Total from Investment Operations	3.173	.594	1.975	.599	(2.610)		
Distributions							
Dividends from Net Investment Income	(.596)	(.511)	(.495)	(.679)	(.460)		
Distributions from Realized Capital Gains	(.037)	(.043)	_	_	_		
Total Distributions	(.633)	(.554)	(.495)	(.679)	(.460)		
Net Asset Value, End of Period	\$24.45	\$21.91	\$21.87	\$20.39	\$20.47		
Total Return	14.74%	2.68%	9.83%	3.47%	-11.30%		
Ratios/Supplemental Data							
Net Assets, End of Period (Millions)	\$6,155	\$4,747	\$4,247	\$3,065	\$2,567		
Ratio of Total Expenses to Average							
Net Assets	_	_	_	_	_		
Acquired Fund Fees and Expenses	0.16%	0.17%	0.17%	0.21%	0.19%		
Ratio of Net Investment Income to							
Average Net Assets	2.51%	2.46%	2.67%	3.15%	3.34%		
Portfolio Turnover Rate	12%	27% <sup>2</sup>	19%	41% <sup>3</sup>	18%		

1 Calculated based on average shares outstanding.

2 Excludes the value of mutual fund shares delivered and received in connection with a change in the Fund's international equity investments from Vanguard European, Pacific, and Emerging Markets Stock Index Funds to Vanguard Total International Stock Index Fund because those transactions were effected in kind and did not cause the Fund to incur transaction costs.

3 Excludes the value of mutual fund shares delivered and received in connection with a change in the Fund's bond investments from Vanguard Total Bond Market Index Fund to Vanguard Total Bond Market II Index Fund because those transactions were effected in kind and did not cause the Fund to incur transaction costs.

#### Target Retirement 2015 Fund

			Year End	led Septe	mber 30,
For a Share Outstanding Throughout Each Per	riod2012	2011	2010	2009	2008
Net Asset Value, Beginning of Period	\$11.91	\$12.03	\$11.21	\$11.34	\$13.49
Investment Operations					
Net Investment Income	.327	.283 <sup>1</sup>	.285	.307	.380
Capital Gain Distributions Received	.053	.031 <sup>1</sup>	_	_	
Net Realized and Unrealized Gain (Loss)					
on Investments	1.583	(.134)	.811	(.072)	(2.190)
Total from Investment Operations	1.963	.180	1.096	.235	(1.810)
Distributions					
Dividends from Net Investment Income	(.313)	(.276)	(.276)	(.365)	(.340)
Distributions from Realized Capital Gains	(.020)	(.024)		_	
Total Distributions	(.333)	(.300)	(.276)	(.365)	(.340)
Net Asset Value, End of Period	\$13.54	\$11.91	\$12.03	\$11.21	\$11.34
Total Return	16.76%	1.40%	9.92%	2.66% -	-13.75%
Ratios/Supplemental Data					
Net Assets, End of Period (Millions)	\$16,838	\$13,435	\$12,466	\$9,507	\$7,804
Ratio of Total Expenses to					
Average Net Assets	_	_		_	
Acquired Fund Fees and Expenses	0.16%	0.17%	0.17%	0.21%	0.18%
Ratio of Net Investment Income to					
Average Net Assets	2.59%	2.24%	2.62%	3.31%	3.02%
Portfolio Turnover Rate	13%	27% <sup>2</sup>	19%	37% <sup>3</sup>	24%

1 Calculated based on average shares outstanding.

2 Excludes the value of mutual fund shares delivered and received in connection with a change in the Fund's international equity investments from Vanguard European, Pacific, and Emerging Markets Stock Index Funds to Vanguard Total International Stock Index Fund because those transactions were effected in kind and did not cause the Fund to incur transaction costs.

3 Excludes the value of mutual fund shares delivered and received in connection with a change in the Fund's bond investments from Vanguard Total Bond Market Index Fund to Vanguard Total Bond Market II Index Fund because those transactions were effected in kind and did not cause the Fund to incur transaction costs.

#### Target Retirement 2020 Fund

			Year Ended September 30,			
For a Share Outstanding Throughout Each Perio	d2012	2011	2010	2009	2008	
Net Asset Value, Beginning of Period	\$20.83	\$21.17	\$19.66	\$20.03	\$24.15	
Investment Operations						
Net Investment Income	.569	.473 <sup>1</sup>	.510 <sup>1</sup>	.539 <sup>1</sup>	.619 <sup>1</sup>	
Capital Gain Distributions Received	.079	.044 1	_	_	_	
Net Realized and Unrealized Gain (Loss)						
on Investments	3.106	(.378)	1.440	(.360)	(4.329)	
Total from Investment Operations	3.754	.139	1.950	.179	(3.710)	
Distributions						
Dividends from Net Investment Income	(.513)	(.444)	(.440)	(.549)	(.410)	
Distributions from Realized Capital Gains	(.031)	(.035)	_	_	_	
Total Distributions	(.544)	(.479)	(.440)	(.549)	(.410)	
Net Asset Value, End of Period	\$24.04	\$20.83	\$21.17	\$19.66	\$20.03	
Total Return	18.30%	0.53%	10.04%	1.44%	-15.61%	
Ratios/Supplemental Data						
Net Assets, End of Period (Millions)	\$16,078	\$11,032	\$8,890	\$5,706	\$3,859	
Ratio of Total Expenses to Average						
Net Assets	_	_	_	_	_	
Acquired Fund Fees and Expenses	0.16%	0.17%	0.17%	0.21%	0.19%	
Ratio of Net Investment Income to						
Average Net Assets	2.62%	2.11%	2.51%	3.19%	2.79%	
Portfolio Turnover Rate	8%	23% <sup>2</sup>	14%	27% <sup>3</sup>	15%	

1 Calculated based on average shares outstanding.

2 Excludes the value of mutual fund shares delivered and received in connection with a change in the Fund's international equity investments from Vanguard European, Pacific, and Emerging Markets Stock Index Funds to Vanguard Total International Stock Index Fund because those transactions were effected in kind and did not cause the Fund to incur transaction costs.

3 Excludes the value of mutual fund shares delivered and received in connection with a change in the Fund's bond investments from Vanguard Total Bond Market Index Fund to Vanguard Total Bond Market II Index Fund because those transactions were effected in kind and did not cause the Fund to incur transaction costs.

#### Target Retirement 2025 Fund

				ed Septe	ember 30,
For a Share Outstanding Throughout Each Period	d2012	2011	2010	2009	2008
Net Asset Value, Beginning of Period	\$11.71	\$11.97	\$11.11	\$11.49	\$14.26
Investment Operations					
Net Investment Income	.331	.257 <sup>1</sup>	.262	.279	.307
Capital Gain Distributions Received	.036	.020 <sup>1</sup>	_	_	_
Net Realized and Unrealized Gain (Loss)					
on Investments	1.927	(.271)	.850	(.336)	(2.767)
Total from Investment Operations	2.294	.006	1.112	(.057)	(2.460)
Distributions					
Dividends from Net Investment Income	(.291)	(.250)	(.252)	(.323)	(.310)
Distributions from Realized Capital Gains	(.013)	(.016)	_	_	_
Total Distributions	(.304)	(.266)	(.252)	(.323)	(.310)
Net Asset Value, End of Period	\$13.70	\$11.71	\$11.97	\$11.11	\$11.49
Total Return	19.89%	-0.11%	10.12%	0.10%	-17.61%
Ratios/Supplemental Data					
Net Assets, End of Period (Millions)	\$20,022	\$14,997	\$13,652	\$9,932	\$7,769
Ratio of Total Expenses to					
Average Net Assets	_	_	_	_	_
Acquired Fund Fees and Expenses	0.17%	0.18%	0.18%	0.21%	0.18%
Ratio of Net Investment Income to					
Average Net Assets	2.64%	2.01%	2.42%	3.09%	2.59%
Portfolio Turnover Rate	9%	23% <sup>2</sup>	11%	21% <sup>3</sup>	17%

1 Calculated based on average shares outstanding.

2 Excludes the value of mutual fund shares delivered and received in connection with a change in the Fund's international equity investments from Vanguard European, Pacific, and Emerging Markets Stock Index Funds to Vanguard Total International Stock Index Fund because those transactions were effected in kind and did not cause the Fund to incur transaction costs.

3 Excludes the value of mutual fund shares delivered and received in connection with a change in the Fund's bond investments from Vanguard Total Bond Market Index Fund to Vanguard Total Bond Market II Index Fund because those transactions were effected in kind and did not cause the Fund to incur transaction costs.

#### Target Retirement 2030 Fund

			Year Ended September 30,		nber 30,
For a Share Outstanding Throughout Each Period2012		2011	2010	2009	2008
Net Asset Value, Beginning of Period	\$19.81	\$20.36	\$18.84	\$19.63	\$24.74
Investment Operations					
Net Investment Income	.561	.398	.453 <sup>1</sup>	.466 <sup>1</sup>	.522 <sup>1</sup>
Capital Gain Distributions Received	.044	.011	_	_	_
Net Realized and Unrealized Gain (Loss)					
on Investments	3.580	(.542)	1.453	(.793)	(5.262)
Total from Investment Operations	4.185	(.133)	1.906	(.327)	(4.740)
Distributions					
Dividends from Net Investment Income	(.468)	(.395)	(.386)	(.463)	(.370)
Distributions from Realized Capital Gains	(.017)	(.022)	_	_	_
Total Distributions	(.485)	(.417)	(.386)	(.463)	(.370)
Net Asset Value, End of Period	\$23.51	\$19.81	\$20.36	\$18.84	\$19.63
Total Return	21.43%	-0.83%	10.21%	-1.13%	-19.43%
Ratios/Supplemental Data					
Net Assets, End of Period (Millions)	\$12,647	\$8,245	\$6,533	\$4,003	\$2,359
Ratio of Total Expenses to Average					
Net Assets	_	_	_	_	_
Acquired Fund Fees and Expenses	0.17%	0.18%	0.19%	0.21%	0.19%
Ratio of Net Investment Income to					
Average Net Assets	2.66%	1.91%	2.32%	2.92%	2.35%
Portfolio Turnover Rate	4%	19% <sup>2</sup>	9%	13% <sup>3</sup>	6%

1 Calculated based on average shares outstanding.

2 Excludes the value of mutual fund shares delivered and received in connection with a change in the Fund's international equity investments from Vanguard European, Pacific, and Emerging Markets Stock Index Funds to Vanguard Total International Stock Index Fund because those transactions were effected in kind and did not cause the Fund to incur transaction costs.

3 Excludes the value of mutual fund shares delivered and received in connection with a change in the Fund's bond investments from Vanguard Total Bond Market Index Fund to Vanguard Total Bond Market II Index Fund because those transactions were effected in kind and did not cause the Fund to incur transaction costs.

#### Target Retirement 2035 Fund

			Year Ended September		mber
For a Share Outstanding Throughout Each Perio	d2012	2011	2010	2009	2008
Net Asset Value, Beginning of Period	\$11.77	\$12.22	\$11.31	\$11.90	\$15.25
Investment Operations					
Net Investment Income	.344	.235	.250	.273 <sup>1</sup>	.293
Capital Gain Distributions Received	.016	.006	_		_
Net Realized and Unrealized Gain (Loss)					
on Investments	2.307	(.402)	.898	(.564)	(3.353)
Total from Investment Operations	2.667	(.161)	1.148	(.291)	(3.060)
Distributions					
Dividends from Net Investment Income	(.281)	(.236)	(.238)	(.299)	(.290)
Distributions from Realized Capital Gains	(.006)	(.053)	_	_	_
Total Distributions	(.287)	(.289)	(.238)	(.299)	(.290)
Net Asset Value, End of Period	\$14.15	\$11.77	\$12.22	\$11.31	\$11.90
Total Return	22.98%	-1.55%	10.24%	-1.85% -	-20.42%
Ratios/Supplemental Data					
Net Assets, End of Period (Millions)	\$14,220	\$10,239	\$9,223	\$6,780	\$5,030
Ratio of Total Expenses to					
Average Net Assets	_	_	_	_	_
Acquired Fund Fees and Expenses	0.18%	0.19%	0.19%	0.21%	0.18%
Ratio of Net Investment Income to					
Average Net Assets	2.68%	1.81%	2.24%	2.88%	2.28%
Portfolio Turnover Rate	6%	18% <sup>2</sup>	6%	9% <sup>3</sup>	10%

1 Calculated based on average shares outstanding.

2 Excludes the value of mutual fund shares delivered and received in connection with a change in the Fund's international equity investments from Vanguard European, Pacific, and Emerging Markets Stock Index Funds to Vanguard Total International Stock Index Fund because those transactions were effected in kind and did not cause the Fund to incur transaction costs.

3 Excludes the value of mutual fund shares delivered and received in connection with a change in the Fund's bond investments from Vanguard Total Bond Market Index Fund to Vanguard Total Bond Market II Index Fund because those transactions were effected in kind and did not cause the Fund to incur transaction costs.

#### Target Retirement 2040 Fund

			Year Ended September 30,		oer 30,
For a Share Outstanding Throughout Each Perio	od2012	2011	2010	2009	2008
Net Asset Value, Beginning of Period	\$19.26	\$20.03	\$18.52	\$19.36	\$24.70
Investment Operations					
Net Investment Income	.559	.369	.393	.435 <sup>1</sup>	.494 <sup>1</sup>
Capital Gain Distributions Received	.022	.006	_		_
Net Realized and Unrealized Gain (Loss)					
on Investments	3.872	(.705)	1.485	(.849)	(5.464)
Total from Investment Operations	4.453	(.330)	1.878	(.414)	(4.970)
Distributions					
Dividends from Net Investment Income	(.444)	(.368)	(.368)	(.426)	(.370)
Distributions from Realized Capital Gains	(.009)	(.072)	_	_	_
Total Distributions	(.453)	(.440)	(.368)	(.426)	(.370)
Net Asset Value, End of Period	\$23.26	\$19.26	\$20.03	\$18.52	\$19.36
Total Return	23.43%	-1.87%	10.23%	-1.61%	-20.40%
Ratios/Supplemental Data					
Net Assets, End of Period (Millions)	\$7,982	\$4,977	\$3,831	\$2,330	\$1,199
Ratio of Total Expenses to Average					
Net Assets	_	_	_	_	_
Acquired Fund Fees and Expenses	0.18%	0.19%	0.19%	0.21%	0.19%
Ratio of Net Investment Income to					
Average Net Assets	2.69%	1.79%	2.23%	2.78%	2.24%
Portfolio Turnover Rate	3%	15% <sup>2</sup>	7%	9% <sup>3</sup>	4%

1 Calculated based on average shares outstanding.

2 Excludes the value of mutual fund shares delivered and received in connection with a change in the Fund's international equity investments from Vanguard European, Pacific, and Emerging Markets Stock Index Funds to Vanguard Total International Stock Index Fund because those transactions were effected in kind and did not cause the Fund to incur transaction costs.

3 Excludes the value of mutual fund shares delivered and received in connection with a change in the Fund's bond investments from Vanguard Total Bond Market Index Fund to Vanguard Total Bond Market II Index Fund because those transactions were effected in kind and did not cause the Fund to incur transaction costs.

#### Target Retirement 2045 Fund

			Year Ended September 30,		nber 30,
For a Share Outstanding Throughout Each Perio	d2012	2011	2010	2009	2008
Net Asset Value, Beginning of Period	\$12.10	\$12.64	\$11.70	\$12.29	\$15.75
Investment Operations					
Net Investment Income	.354	.237	.257	.281 <sup>1</sup>	.303
Capital Gain Distributions Received	.014	.005		_	
Net Realized and Unrealized Gain (Loss)					
on Investments	2.433	(.436)	.929	(.570)	(3.463)
Total from Investment Operations	2.801	(.194)	1.186	(.289)	(3.160)
Distributions					
Dividends from Net Investment Income	(.286)	(.242)	(.246)	(.301)	(.300)
Distributions from Realized Capital Gains	(.005)	(.104)	_	_	_
Total Distributions	(.291)	(.346)	(.246)	(.301)	(.300)
Net Asset Value, End of Period	\$14.61	\$12.10	\$12.64	\$11.70	\$12.29
Total Return	23.47%	-1.82%	10.23%	-1.77% -	-20.42%
Ratios/Supplemental Data					
Net Assets, End of Period (Millions)	\$8,163	\$5,702	\$4,918	\$3,560	\$2,493
Ratio of Total Expenses to					
Average Net Assets	_	_		_	
Acquired Fund Fees and Expenses	0.18%	0.19%	0.19%	0.21%	0.18%
Ratio of Net Investment Income to					
Average Net Assets	2.70%	1.79%	2.24%	2.86%	2.28%
Portfolio Turnover Rate	7%	16% <sup>2</sup>	6%	10% <sup>3</sup>	9%

1 Calculated based on average shares outstanding.

2 Excludes the value of mutual fund shares delivered and received in connection with a change in the Fund's international equity investments from Vanguard European, Pacific, and Emerging Markets Stock Index Funds to Vanguard Total International Stock Index Fund because those transactions were effected in kind and did not cause the Fund to incur transaction costs.

3 Excludes the value of mutual fund shares delivered and received in connection with a change in the Fund's bond investments from Vanguard Total Bond Market Index Fund to Vanguard Total Bond Market II Index Fund because those transactions were effected in kind and did not cause the Fund to incur transaction costs.

#### Target Retirement 2050 Fund

	_		Year Ended September 30,		ıber 30,
For a Share Outstanding Throughout Each Perio	d2012	2011	2010	2009	2008
Net Asset Value, Beginning of Period	\$19.17	\$20.10	\$18.58	\$19.43	\$24.79
Investment Operations					
Net Investment Income	.549	.360	.399	.431 <sup>1</sup>	.503
Capital Gain Distributions Received	.022	.006	_	_	_
Net Realized and Unrealized Gain (Loss)					
on Investments	3.866	(.682)	1.492	(.866)	(5.493)
Total from Investment Operations	4.437	(.316)	1.891	(.435)	(4.990)
Distributions					
Dividends from Net Investment Income	(.439)	(.370)	(.371)	(.415)	(.370)
Distributions from Realized Capital Gains	(.008)	(.244)	_	_	_
Total Distributions	(.447)	(.614)	(.371)	(.415)	(.370)
Net Asset Value, End of Period	\$23.16	\$19.17	\$20.10	\$18.58	\$19.43
Total Return	23.46%	-1.89%	10.26%	-1.73%	-20.41%
Ratios/Supplemental Data					
Net Assets, End of Period (Millions)	\$3,467	\$2,074	\$1,517	\$924	\$409
Ratio of Total Expenses to Average					
Net Assets	_	_	_	_	_
Acquired Fund Fees and Expenses	0.18%	0.19%	0.19%	0.21%	0.19%
Ratio of Net Investment Income to					
Average Net Assets	2.70%	1.79%	2.21%	2.74%	2.27%
Portfolio Turnover Rate	4%	15% <sup>2</sup>	10%	8% <sup>3</sup>	4%

1 Calculated based on average shares outstanding.

2 Excludes the value of mutual fund shares delivered and received in connection with a change in the Fund's international equity investments from Vanguard European, Pacific, and Emerging Markets Stock Index Funds to Vanguard Total International Stock Index Fund because those transactions were effected in kind and did not cause the Fund to incur transaction costs.

3 Excludes the value of mutual fund shares delivered and received in connection with a change in the Fund's bond investments from Vanguard Total Bond Market Index Fund to Vanguard Total Bond Market II Index Fund because those transactions were effected in kind and did not cause the Fund to incur transaction costs.

#### Target Retirement 2055 Fund

			Aug. 18,
		Year Ende	ed 2010 <sup>1</sup> to
	September 30,		
For a Share Outstanding Throughout Each Period	2012	2011	2010
Net Asset Value, Beginning of Period	\$20.45	\$20.98	\$20.00
Investment Operations			
Net Investment Income	.540	.388 <sup>2</sup>	.063
Capital Gain Distributions Received	.022	.001	_
Net Realized and Unrealized Gain (Loss)			
on Investments	4.202	(.698)	.917
Total from Investment Operations	4.764	(.309)	.980
Distributions			
Dividends from Net Investment Income	(.391)	(.179)	_
Distributions from Realized Capital Gains	(.013)	(.042)	_
Total Distributions	(.404)	(.221)	_
Net Asset Value, End of Period	\$24.81	\$20.45	\$20.98
Total Return	23.56%	-1.58%	4.90%
Ratios/Supplemental Data			
Net Assets, End of Period (Millions)	\$381	\$124	\$2
Ratio of Total Expenses to Average Net Assets	_	_	_
Acquired Fund Fees and Expenses	0.18%	0.19%	0.22%
Ratio of Net Investment Income to Average			
Net Assets	2.76%	1.71%	2.73%
Portfolio Turnover Rate	3%	12% <sup>4</sup>	3%

1 Inception.

2 Calculated based on average shares outstanding.

3 Annualized.

4 Excludes the value of mutual fund shares delivered and received in connection with a change in the Fund's international equity investments from Vanguard European, Pacific, and Emerging Markets Stock Index Funds to Vanguard Total International Stock Index Fund because those transactions were effected in kind and did not cause the Fund to incur transaction costs.

#### Target Retirement 2060 Fund

	January 19, 2012 <sup>1</sup> to
For a Share Outstanding Throughout The Period	September 30, 2012
Net Asset Value, Beginning of Period	\$20.00
Investment Operations	
Net Investment Income	.218
Capital Gain Distributions Received	.002
Net Realized and Unrealized Gain (Loss) on Investment	s1.520
Total from Investment Operations	1.740
Distributions	
Dividends from Net Investment Income	_
Distributions from Realized Capital Gains	_
Total Distributions	_
Net Asset Value, End of Period	\$21.74
Total Return	8.70%
Ratios/Supplemental Data	
Net Assets, End of Period (Millions)	\$33
Ratio of Total Expenses to Average Net Assets	_
Acquired Fund Fees and Expenses	0.18% <sup>2</sup>
Ratio of Net Investment Income to Average Net Assets	2.99% <sup>2</sup>
Portfolio Turnover Rate	40%
1 Inception.	

2 Annualized.

# Investing With Vanguard

One or more of the Funds are investment options in your retirement or savings plan. Your plan administrator or your employee benefits office can provide you with detailed information on how to participate in your plan and how to elect a Fund as an investment option.

• If you have any questions about a Fund or Vanguard, including those about a Fund's investment objective, strategies, or risks, contact Vanguard Participant Services, toll-free, at 800-523-1188.

• If you have questions about your account, contact your plan administrator or the organization that provides recordkeeping services for your plan.

• Be sure to carefully read each topic that pertains to your transactions with Vanguard.

Vanguard reserves the right to change its policies without notice to shareholders.

**Investment Options and Allocations** 

Your plan's specific provisions may allow you to change your investment selections, the amount of your contributions, or how your contributions are allocated among the investment choices available to you. Contact your plan administrator or employee benefits office for more details.

## Transactions

Transaction requests (e.g., a contribution, exchange, or redemption) must be in good order. Good order means that Vanguard has determined that (1) your transaction request includes complete information and (2) appropriate assets are already in your account or new assets have been received.

Processing times for your transaction requests may differ among recordkeepers or among transaction types. Your plan's recordkeeper (which may also be Vanguard) will determine the necessary processing timeframes for your transaction requests prior to submission to the Fund. Consult your recordkeeper or plan administrator for more information.

Your transaction will then be based on the next-determined NAV of the Fund. If your transaction request was received in good order before the close of regular trading on the New York Stock Exchange (NYSE) (generally 4 p.m., Eastern time), you will receive that day's NAV and trade date. NAVs are calculated only on days the NYSE is open for trading. If Vanguard is serving as your plan recordkeeper, and if your transaction involves one or more investments with an early cut-off time for processing or another trading restriction, your entire transaction will be subject to the restriction when the trade date for your transaction is determined.

### **Frequent-Trading Limitations**

The exchange privilege (your ability to purchase shares of a fund using the proceeds from the simultaneous redemption of shares of another fund) may be available to you through your plan. Although we make every effort to maintain the exchange privilege, Vanguard reserves the right to revise or terminate this privilege, limit the amount of an exchange, or reject any exchange, at any time, without notice. Because excessive exchanges can disrupt the management of the Vanguard funds and increase their transaction costs, Vanguard places certain limits on the exchange privilege.

If you are exchanging *out of* any Vanguard fund (other than money market funds and short-term bond funds), you must wait 60 days before exchanging *back into* the fund. This policy applies, *regardless of the dollar amount*. Please note that the 60-day clock restarts after every exchange out of the fund.

The frequent-trading limitations *do not* apply to the following: exchange requests submitted by mail to Vanguard (exchange requests submitted by fax, if otherwise permitted, *are* subject to the limitations); exchanges of shares purchased with participant payroll or employer contributions or loan repayments; exchanges of shares purchased with reinvested dividend or capital gains distributions; distributions, loans, and in-service withdrawals from a plan; redemptions of shares as part of a plan termination or at the direction of the plan; redemptions of shares to pay fund or account fees; share or asset transfers or rollovers; reregistrations of shares within the same fund; conversions of shares from one share class to another in the same fund; and automated transactions executed during the first six months of a participant's enrollment in the Vanguard Managed Account Program.

Before making an exchange to or from another fund available in your plan, consider the following:

• Certain investment options, particularly funds made up of company stock or investment contracts, may be subject to unique restrictions.

• Be sure to read the fund's prospectus. Contact Vanguard Participant Services, toll-free, at 800-523-1188 for a copy.

• Vanguard can accept exchanges only as permitted by your plan. Contact your plan administrator for details on other exchange policies that apply to your plan.

Plans for which Vanguard does not serve as recordkeeper: If Vanguard does not serve as recordkeeper for your plan, your plan's recordkeeper will establish accounts in Vanguard funds for the benefit of its clients. In such accounts, we cannot always monitor the trading activity of individual clients. However, we review trading activity at the intermediary (omnibus) level, and if we detect suspicious activity, we will investigate and take appropriate action. If necessary, Vanguard may prohibit additional purchases of fund shares by an intermediary, including for the benefit of certain of the

intermediary's clients. Intermediaries also may monitor participants' trading activity with respect to Vanguard funds.

For those Vanguard funds that charge purchase and/or redemption fees, intermediaries that establish accounts in the Vanguard funds will be asked to assess these fees on participant accounts and remit these fees to the funds. The application of purchase and redemption fees and frequent-trading limitations may vary among intermediaries. There are no assurances that Vanguard will successfully identify all intermediaries or that intermediaries will properly assess purchase and redemption fees or administer frequent-trading limitations. If a firm other than Vanguard serves as recordkeeper for your plan, please read that firm's materials carefully to learn of any other rules or fees that may apply.

### Investing With Vanguard Through Other Firms

You may purchase or sell shares of most Vanguard funds through a financial intermediary, such as a bank, broker, or investment advisor. Please consult your financial intermediary to determine which, if any, shares are available through that firm and to learn about other rules that may apply.

### No cancellations

Vanguard will not accept your request to cancel any transaction request once processing has begun. Please be careful when placing a transaction request.

### Proof of a caller's authority

We reserve the right to refuse a telephone request if the caller is unable to provide the requested information or if we reasonably believe that the caller is not an individual authorized to act on the account. Before we allow a caller to act on an account, we may request the following information:

• Authorization to act on the account (as the account owner or by legal documentation or other means).

- · Account registration and address.
- Fund name and account number, if applicable.
- Other information relating to the caller, the account owner, or the account.

### Uncashed Checks

Vanguard will not pay interest on uncashed checks.

### Portfolio Holdings

We generally post on our website at *vanguard.com*, in the Portfolio section of each Fund's Portfolio & Management page, a detailed list of the securities held by the Fund as of the end of the most recent calendar quarter. This list is generally updated within 30 days after the end of each calendar quarter. Vanguard may exclude any portion of these portfolio holdings from publication when deemed in the best interest of the Fund. We also generally post the ten largest stock portfolio holdings of the Fund and the percentage of the Fund's total assets that each of these holdings represents, as of the end of the most recent calendar quarter. This list is generally updated within 15 calendar days after the end of each calendar quarter. Please consult the Fund's *Statement of Additional Information* or our website for a description of the policies and procedures that govern disclosure of the Fund's portfolio holdings.

		Newspaper	Vanguard	CUSIP
	Inception Date	Abbreviation	Fund Number	Number
Target Retirement Income Fund10/27/2003		TgtRetInc	308	92202E102
Target Retirement 2010 Fund	6/7/2006	TgtRe2010	681	92202E706
Target Retirement 2015 Fund	10/27/2003	TgtRe2015	303	92202E300
Target Retirement 2020 Fund	6/7/2006	TgtRe2020	682	92202E805
Target Retirement 2025 Fund	10/27/2003	TgtRe2025	304	92202E409
Target Retirement 2030 Fund	6/7/2006	TgtRe2030	695	92202E888
Target Retirement 2035 Fund	10/27/2003	TgtRe2035	305	92202E508
Target Retirement 2040 Fund	6/7/2006	TgtRe2040	696	92202E870
Target Retirement 2045 Fund	10/27/2003	TgtRe2045	306	92202E607
Target Retirement 2050 Fund	6/7/2006	TgtRe2050	699	92202E862
Target Retirement 2055 Fund	8/18/2010	TgtRet2055	1487	92202E847
Target Retirement 2060 Fund	1/19/2012	TgtRe2060	1691	92202E839

## Accessing Fund Information Online

### Vanguard Online at Vanguard.com

Visit Vanguard's education-oriented website for access to timely news and information about Vanguard funds and services and easy-to-use, interactive tools to help you create your own investment and retirement strategies.

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ALTHOUGH MSCI SHALL OBTAIN INFORMATION FOR INCLUSION IN OR FOR USE IN THE CALCULATION OF THE MSCI INDEXES FROM SOURCES WHICH MSCI CONSIDERS RELIABLE, NONE OF THE MSCI PARTIES WARRANTS OR GUARANTEES THE ORIGINALITY, ACCURACY AND/OR THE COMPLETENESS OF ANY MSCI INDEX OR ANY DATA INCLUDED THEREIN. NONE OF THE MSCI PARTIES MAKES ANY WARRANTY, EXPRESS OR IMPLIED, AS TO RESULTS TO BE OBTAINED BY LICENSEE, LICENSEE'S CUSTOMERS OR COUNTERPARTIES, ISSUERS OF THE FUNDS, OWNERS OF THE FUNDS, OR ANY OTHER PERSON OR ENTITY, FROM THE USE OF ANY MSCI INDEX OR ANY DATA INCLUDED THEREIN IN CONNECTION WITH THE RIGHTS LICENSED HEREUNDER OR FOR ANY OTHER USE. NONE OF THE MSCI PARTIES SHALL HAVE ANY LIABILITY FOR ANY ERRORS, OMISSIONS OR INTERRUPTIONS OF OR IN CONNECTION WITH ANY MSCI INDEX OR ANY DATA INCLUDED THEREIN. FURTHER, NONE OF THE MSCI PARTIES MAKES ANY EXPRESS OR IMPLIED WARRANTIES OF ANY KIND, AND THE MSCI PARTIES HEREBY EXPRESSLY DISCLAIM ALL WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE, WITH RESPECT TO ANY MSCI INDEX AND ANY DATA INCLUDED THEREIN. WITHOUT LIMITING ANY OF THE FOREGOING, IN NO EVENT SHALL ANY OF THE MSCI PARTIES HAVE ANY LIABILITY FOR ANY DIRECT, INDIRECT, SPECIAL, PUNITIVE, CONSEQUENTIAL OR ANY OTHER DAMAGES (INCLUDING WITHOUT LIMITATION LOST PROFITS) EVEN IF NOTIFIED OF THE POSSIBILITY OF SUCH DAMAGES.

## **Glossary of Investment Terms**

Acquired Fund. Any mutual fund, business development company, closed-end investment company, or other pooled investment vehicle whose shares are owned by a fund.

Active Management. An investment approach that seeks to exceed the average returns of a particular financial market or market segment. Active managers rely on research, market forecasts, and their own judgment and experience in selecting securities to buy and sell.

Barclays U.S. Aggregate Bond Index. An index that is the broadest representation of the taxable U.S. bond market, including most Treasury, agency, corporate, mortgage-backed, asset-backed, and international dollar-denominated issues, all with investment-grade ratings (rated Baa3 or above by Moody's) and maturities of one year or more.

Barclays U.S. Aggregate Float Adjusted Index. An index that is the broadest representation of the taxable U.S. bond market, including most U.S. Treasury, agency, corporate, mortgage-backed, asset-backed, and international dollardenominated issues, all with investment-grade ratings and maturities of one year or more. This Index weights its constituent securities based on the value of the constituent securities that are available for public trading, rather than the value of all constituent securities.

Bond. A debt security (IOU) issued by a corporation, government, or government agency in exchange for the money you lend it. In most instances, the issuer agrees to pay back the loan by a specific date and generally to make regular interest payments until that date.

Capital Gains Distribution. Payment to mutual fund shareholders of gains realized on securities that a fund has sold at a profit, minus any realized losses.

Cash Investments. Cash deposits, short-term bank deposits, and money market instruments that include U.S. Treasury bills and notes, bank certificates of deposit (CDs), repurchase agreements, commercial paper, and banker's acceptances. Common Stock. A security representing ownership rights in a corporation. A stockholder is entitled to share in the company's profits, some of which may be paid out as dividends.

Coupon. The interest rate paid by the issuer of a debt security until its maturity. It is expressed as an annual percentage of the face value of the security.

Dividend Distribution. Payment to mutual fund shareholders of income from interest or dividends generated by a fund's investments.

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Expense Ratio. A fund's total annual operating expenses expressed as a percentage of the fund's average net assets. The expense ratio includes management and administrative expenses, but does not include the transaction costs of buying and selling portfolio securities.

Face Value. The amount to be paid at a bond's maturity; also known as the par value or principal.

Fixed Income Security. An investment, such as a bond, representing a debt that must be repaid by a specified date, and on which the borrower must pay a fixed, variable, or floating rate of interest.

Float-Adjusted Index. An index that weights its constituent securities based on the value of the constituent securities that are available for public trading, rather than the value of all constituent securities. Some portion of an issuer's securities may be unavailable for public trading because, for example, those securities are owned by company insiders on a restricted basis or by a government agency. By excluding unavailable securities, float-adjusted indexes can produce a more accurate picture of the returns actually experienced by investors in the measured market.

Fund of Funds. A mutual fund that pursues its objective by investing in other mutual funds.

Inception Date. The date on which the assets of a fund (or one of its share classes) are first invested in accordance with the fund's investment objective. For funds with a subscription period, the inception date is the day after that period ends. Investment performance is generally measured from the inception date.

Indexing. A low-cost investment strategy in which a mutual fund attempts to track—rather than outperform—a specified market benchmark, or "index."

Investment-Grade Bond. A debt security whose credit quality is considered by independent bond-rating agencies, or through independent analysis conducted by a fund's advisor, to be sufficient to ensure timely payment of principal and interest under current economic circumstances. Debt securities rated in one of the four highest rating categories are considered "investment-grade." Other debt securities may be considered by an advisor to be investment-grade.

Median Market Capitalization. An indicator of the size of companies in which a fund invests; the midpoint of market capitalization (market price x shares outstanding) of a fund's stocks, weighted by the proportion of the fund's assets invested in each stock. Stocks representing half of the fund's assets have market capitalizations above the median, and the rest are below it.

MSCI ACWI ex USA (IMI). A free float-adjusted market capitalization index that is designed to measure equity market performance of companies located in developed and emerging markets, excluding the United States.

MSCI US Broad Market Index. An index that tracks virtually all stocks that trade in the U.S. stock market.

Mutual Fund. An investment company that pools the money of many people and invests it in a variety of securities in an effort to achieve a specific objective over time.

Principal. The face value of a debt instrument or the amount of money put into an investment.

Target Income Composite Index. Indexes derived by applying the applicable Target Retirement Fund's target asset allocation to the results of the following benchmarks: for international stocks of developed markets, the MSCI EAFE Index through December 15, 2010, and the MSCI ACWI ex USA IMI Index thereafter; for emerging markets stocks, the Select Emerging Markets Index through August 23, 2006, the MSCI Emerging Markets Index through December 15, 2010, and the MSCI ACWI ex USA IMI Index thereafter; for bonds, the Barclays U.S. Aggregate Bond Index through December 31, 2009, and the Barclays U.S. Aggregate Float Adjusted Index thereafter, as well as the Barclays U.S. Treasury Inflation Protected Securities Index; for short-term reserves, the Citigroup Three-Month Treasury Bill Index; and for U.S. stocks, the Dow Jones Wilshire 5000 Index through April 22, 2005, and the MSCI US Broad Market Index thereafter. The returns of the MSCI EAFE Index and MSCI ACWI ex USA IMI Index are adjusted for withholding taxes.

Target 2010 Composite Index. An index derived by applying the Target Retirement 2010 Fund's target asset allocation to the results of the following benchmarks: for international stocks of developed markets, the MSCI EAFE Index through December 15, 2010, and the MSCI ACWI ex USA IMI Index thereafter; for emerging markets stocks, the Select Emerging Markets Index through August 23, 2006, the MSCI Emerging Markets Index through December 15, 2010, and the MSCI ACWI ex USA IMI Index thereafter; for bonds, the Barclays U.S. Aggregate Bond Index through December 31, 2009, and the Barclays U.S. Aggregate Float Adjusted Index thereafter, as well as the Barclays U.S. Treasury Inflation Protected Securities Index; for short-term reserves, the Citigroup Three-Month Treasury Bill Index; and for U.S. stocks, the MSCI US Broad Market Index. The returns of the MSCI EAFE Index and the MSCI ACWI ex USA IMI Index are adjusted for withholding taxes.

Target 2015 Composite Index. An index derived by applying the fund's target asset allocation to the results of the following benchmarks: for international stocks of developed markets, the MSCI EAFE Index through December 15, 2010, and the MSCI ACWI ex USA IMI Index thereafter; for emerging markets stocks, the Select Emerging Markets Index through August 23, 2006, the MSCI Emerging Markets Index through December 15, 2010, and the MSCI ACWI ex USA IMI Index thereafter; for bonds, the Barclays U.S. Aggregate Bond Index through December 31, 2009, and the Barclays U.S. Aggregate Float Adjusted Index thereafter, as well as the Barclays U.S. Treasury Inflation Protected Securities Index; and for U.S. stocks, the Dow Jones Wilshire 5000 Index through April 22, 2005, and the MSCI US Broad Market Index thereafter. The MSCI EAFE Index and the MSCI ACWI ex USA IMI Index returns are adjusted for withholding taxes. Target 2020, 2030, 2040, and 2050 Composite Indexes. Indexes derived by applying the applicable Target Retirement Fund's target asset allocation to the results of the following benchmarks: for international stocks of developed markets, the MSCI EAFE Index through December 15, 2010, and the MSCI ACWI ex USA IMI Index thereafter; for emerging markets stocks, the Select Emerging Markets Index through August 23, 2006, the MSCI Emerging Markets Index through December 15, 2010, and the MSCI ACWI ex USA IMI Index thereafter; for bonds, the Barclays U.S. Aggregate Bond Index through December 31, 2009, and the Barclays U.S. Aggregate Float Adjusted Index thereafter; and for U.S. stocks, the MSCI US Broad Market Index. The MSCI EAFE Index and the MSCI ACWI ex USA IMI Index returns are adjusted for withholding taxes.

Target 2025, 2035, and 2045 Composite Indexes. Indexes derived by applying the applicable Target Retirement Fund's target asset allocation to the results of the following benchmarks: for international stocks of developed markets, the MSCI EAFE Index through December 15, 2010, and the MSCI ACWI ex USA IMI Index thereafter; for emerging markets stocks, the Select Emerging Markets Index through August 23, 2006, the MSCI Emerging Markets Index through December 15, 2010, and the MSCI ACWI ex USA IMI Index thereafter; for bonds, the Barclays U.S. Aggregate Bond Index through December 31, 2009, and the Barclays U.S. Aggregate Float Adjusted Index thereafter; and for U.S. stocks, the Dow Jones Wilshire 5000 Index through April 22, 2005, and the MSCI US Broad Market Index thereafter. The MSCI EAFE Index and the MSCI ACWI ex USA IMI Index returns are adjusted for withholding taxes.

Target 2055 Composite Index. An index derived by applying the Target Retirement 2055 Fund's target asset allocation to the results of the following benchmarks: for international stocks of developed markets, the MSCI EAFE Index through December 15, 2010, and the MSCI ACWI ex USA IMI Index thereafter; for emerging markets stocks, the MSCI Emerging Markets Index through December 15, 2010, and the MSCI ACWI ex USA IMI Index thereafter; for bonds, the Barclays U.S. Aggregate Float Adjusted Index; and for U.S. stocks, the MSCI US Broad Market Index. The MSCI EAFE Index and the MSCI ACWI ex USA IMI Index returns are adjusted for withholding taxes.

Total Return. A percentage change, over a specified time period, in a mutual fund's net asset value, assuming the reinvestment of all distributions of dividends and capital gains.

Volatility. The fluctuations in value of a mutual fund or other security. The greater a fund's volatility, the wider the fluctuations in its returns.

Yield. Income (interest or dividends) earned by an investment, expressed as a percentage of the investment's price. 96 This page intentionally left blank.



Institutional Division P.O. Box 2900 Valley Forge, PA 19482-2900

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For More Information

If you would like more information about Vanguard Target Retirement Funds, the following documents are available free upon request: Annual/Semiannual Reports to Shareholders

Additional information about the Funds' investments is available in the Funds' annual and semiannual reports to shareholders. In the annual reports, you will find a discussion of the market conditions and investment strategies that significantly affected the Funds' performance during their last fiscal year. Statement of Additional Information (SAI)

The SAI provides more detailed information about the Funds and is incorporated by reference into (and thus legally a part of) this prospectus.

To receive a free copy of the latest annual or semiannual reports or the SAI, or to request additional information about the Funds or other Vanguard funds, please visit *vanguard.com* or contact us as follows:

The Vanguard Group Participant Services P.O. Box 2900 Valley Forge, PA 19482-2900 Telephone: 800-523-1188

Text telephone for people with hearing impairment: 800-749-7273

Information Provided by the Securities and Exchange Commission (SEC)

You can review and copy information about the Funds (including the SAI) at the SEC's Public Reference Room in Washington, DC. To find out more about this public service, call the SEC at 202-551-8090. Reports and other information about the Funds are also available in the EDGAR database on the SEC's website at sec.gov, or you can receive copies of this information, for a fee, by electronic request at the following e-mail address: publicinfo@sec.gov, or by writing the Public Reference Section, Securities and Exchange Commission, Washington, DC 20549-1520.

Funds' Investment Company Act file number: 811-04098

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# PART B VANGUARD<sup>®</sup> CHESTER FUNDS STATEMENT OF ADDITIONAL INFORMATION

### January 28, 2013

This Statement of Additional Information is not a prospectus but should be read in conjunction with a Fund's current prospectus (dated January 28, 2013). To obtain, without charge, a prospectus or the most recent Annual Report to Shareholders, which contains the Fund's financial statements as hereby incorporated by reference, please contact The Vanguard Group, Inc. (Vanguard).

### Phone: Investor Information Department at 800-662-7447 Online: vanguard.com TABLE OF CONTENTS

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## **DESCRIPTION OF THE TRUST**

Vanguard Chester Funds (the Trust) currently offers the following funds and share classes (identified by ticker symbol):

	Share Classes	
Fund <sup>2</sup>	Investor	Admiral
Vanguard PRIMECAP Fund	VPMCX	VPMAX
Vanguard Target Retirement Income Fund	VTINX	-
Vanguard Target Retirement 2010 Fund	VTENX	-
Vanguard Target Retirement 2015 Fund	VTXVX	-
Vanguard Target Retirement 2020 Fund	VTWNX	-
Vanguard Target Retirement 2025 Fund	VTTVX	-
Vanguard Target Retirement 2030 Fund	VTHRX	-
Vanguard Target Retirement 2035 Fund	VTTHX	-
Vanguard Target Retirement 2040 Fund	VFORX	-
Vanguard Target Retirement 2045 Fund	VTIVX	-
Vanguard Target Retirement 2050 Fund	VFIFX	_
Vanguard Target Retirement 2055 Fund	VFFVX	-
Vanguard Target Retirement 2060 Fund	VTTSX	-
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1 Individually, a class; collectively, the classes.

2 Individually, a Fund; collectively, the Funds.

The Trust has the ability to offer additional funds or classes of shares. There is no limit on the number of full and fractional shares that may be issued for a single fund or class of shares.

Throughout this document, any references to "class" apply only to the extent a Fund issues multiple classes.

### Organization

The Trust was organized as a Maryland corporation in 1984, and was reorganized as a Delaware statutory trust in 1998. The Trust changed its name from Vanguard PRIMECAP Fund to Vanguard Chester Funds in 2003. The Trust is registered with the United States Securities and Exchange Commission (the SEC) under the Investment Company Act of 1940 (the 1940 Act) as an open-end management investment company. All Funds within the Trust are classified as diversified within the meaning of the 1940 Act.

### **Service Providers**

*Custodian.* Bank of New York Mellon, One Wall Street, New York, NY 10286, serves as the custodian for Vanguard PRIMECAP Fund. JPMorgan Chase Bank, 270 Park Avenue, New York, NY 10017-2070, serves as the custodian for the Vanguard Target Retirement Funds. The custodians are responsible for maintaining the Funds ' assets, keeping all necessary accounts and records of Fund assets, and appointing any foreign subcustodians or foreign securities depositories.

*Independent Registered Public Accounting Firm.* PricewaterhouseCoopers LLP, Two Commerce Square, Suite 1700, 2001 Market Street, Philadelphia, PA 19103-7042, serves as the Funds ' independent registered public accounting firm. The independent registered public accounting firm audits the Funds ' annual financial statements and provides other related services.

*Transfer and Dividend-Paying Agent.* The Funds ' transfer agent and dividend-paying agent is Vanguard, P.O. Box 2600, Valley Forge, PA 19482.

### **Characteristics of the Funds ' Shares**

**Restrictions on Holding or Disposing of Shares.** There are no restrictions on the right of shareholders to retain or dispose of a Fund's shares, other than those described in the Fund's current prospectus and elsewhere in this Statement of Additional Information. Each Fund or class may be terminated by reorganization into another mutual fund or class or by liquidation and distribution of the assets of the Fund or class. Unless terminated by reorganization or liquidation, each Fund and share class will continue indefinitely.

**Shareholder Liability.** The Trust is organized under Delaware law, which provides that shareholders of a statutory trust are entitled to the same limitations of personal liability as shareholders of a corporation organized under Delaware law. This means that a shareholder of a Fund generally will not be personally liable for payment of the Fund's debts. Some state courts, however, may not apply Delaware law on this point. We believe that the possibility of such a situation arising is remote.

**Dividend Rights.** The shareholders of each class of a Fund are entitled to receive any dividends or other distributions declared by the Fund for each such class. No shares of a Fund have priority or preference over any other shares of the Fund with respect to distributions. Distributions will be made from the assets of the Fund and will be paid ratably to all shareholders of a particular class according to the number of shares of the class held by shareholders on the record date. The amount of dividends per share may vary between separate share classes of the Fund based upon differences in the net asset values of the different classes and differences in the way that expenses are allocated between share classes pursuant to a multiple class plan.

**Voting Rights.** Shareholders are entitled to vote on a matter if (1) the matter concerns an amendment to the Declaration of Trust that would adversely affect to a material degree the rights and preferences of the shares of a Fund or any class; (2) the trustees determine that it is necessary or desirable to obtain a shareholder vote; (3) a merger or consolidation, share conversion, share exchange, or sale of assets is proposed and a shareholder vote is required by the 1940 Act to approve the transaction; or (4) a shareholder vote is required under the 1940 Act. The 1940 Act requires a shareholder vote under various circumstances, including to elect or remove trustees upon the written request of shareholders representing 10% or more of a Fund's net assets, to change any fundamental policy of a Fund, and to enter into certain merger transactions. Unless otherwise required by applicable law, shareholders of a Fund receive one vote for each dollar of net asset value owned on the record date, and a fractional vote for each fractional dollar of net asset value owned on the record date. However, only the shares of the Fund or class affected by a particular matter are entitled to vote on that matter. In addition,

each class has exclusive voting rights on any matter submitted to shareholders that relates solely to that class, and each class has separate voting rights on any matter submitted to shareholders in which

the interests of one class differ from the interests of another. Voting rights are noncumulative and cannot be modified without a majority vote.

*Liquidation Rights.* In the event that a Fund is liquidated, shareholders will be entitled to receive a pro rata share of the Fund's net assets. In the event that a class of shares is liquidated, shareholders of that class will be entitled to receive a pro rata share of the Fund's net assets that are allocated to that class. Shareholders may receive cash, securities, or a combination of the two.

Preemptive Rights. There are no preemptive rights associated with the Funds ' shares.

**Conversion Rights.** Vanguard PRIMECAP Fund shareholders may convert their shares into another class of shares of the same Fund upon the satisfaction of any then-applicable eligibility requirements. There are no conversion rights associated with the Vanguard Target Retirement Funds.

**Redemption Provisions.** Each Fund's redemption provisions are described in its current prospectus and elsewhere in this Statement of Additional Information.

Sinking Fund Provisions. The Funds have no sinking fund provisions.

Calls or Assessment. Each Fund's shares, when issued, are fully paid and non-assessable.

### Tax Status of the Funds

Each Fund expects to qualify each year as a "regulated investment company" under Subchapter M of the Internal Revenue Code of 1986, as amended (the IRC). This special tax status means that the Fund will not be liable for federal tax on income and capital gains distributed to shareholders. In order to preserve its tax status, each Fund must comply with certain requirements. If a Fund fails to meet these requirements in any taxable year, the Fund will, in some cases, be able to cure such failure, including by paying a fund-level tax, paying interest, making additional distributions, or disposing of certain assets. If the Fund is ineligible to or otherwise does not cure such failure for any year, it will be subject to tax on its taxable income at corporate rates, and all distributions from earnings and profits, including any distributions of net tax-exempt income and net long-term capital gains, will be taxable to shareholders as ordinary income. In addition, a Fund could be required to recognize unrealized gains, pay substantial taxes and interest, and make substantial distributions before regaining its tax status as a regulated investment company.

Dividends received and distributed by each Fund on shares of stock of domestic corporations may be eligible for the dividends-received deduction applicable to corporate shareholders. Corporations must satisfy certain requirements in order to claim the deduction. Capital gains distributed by the Funds are not eligible for the dividends-received deduction.

Vanguard PRIMECAP Fund may invest in passive foreign investment companies (PFICs). A foreign company is generally a PFIC if 75% or more of its gross income is passive or if 50% or more of its assets produce passive income. Capital gains on the sale of a PFIC will be deemed ordinary income regardless of how long the Fund held it. Also, the Fund may be subject to corporate income tax and an interest charge on certain dividends and capital gains earned from PFICs, whether or not they are distributed to shareholders. To avoid such tax and interest, the Fund may elect to treat PFICs as sold on the last day of the Fund's fiscal year, mark-to-market these securities, and recognize any unrealized gains (or losses, to the extent of previously recognized gains) as ordinary income each year. Distributions from the Fund that are attributable to PFICs are characterized as ordinary income.

Within seven years after a Vanguard Target Retirement Fund with a target retirement date (a Dated Fund) reaches its target retirement year, its asset allocation is expected to match that of Vanguard Target Retirement Income Fund (the Income Fund). At that time, the Fund's Board of Trustees may approve combining the assets of the Dated Fund with the assets of the Income Fund. The Trust's Agreement and Declaration of Trust empowers the trustees to take these actions without seeking shareholder approval. A combination of assets may result in a capital gain or loss for shareholders of a Dated Fund.

## **FUNDAMENTAL POLICIES**

Each Fund is subject to the following fundamental investment policies, which cannot be changed in any material way without the approval of the holders of a majority of the Fund's shares. For these purposes, a "majority" of shares means

shares representing the lesser of (1) 67% or more of the Fund's net assets voted, so long as shares representing more than 50% of the Fund's net assets are present or represented by proxy; or (2) more than 50% of the Fund's net assets. **B-3** 

**Borrowing.** Each Fund may borrow money only as permitted by the 1940 Act or other governing statute, by the Rules thereunder, or by the SEC or other regulatory agency with authority over the Fund.

*Commodities.* Each Fund may invest in commodities only as permitted by the 1940 Act or other governing statute, by the Rules thereunder, or by the SEC or other regulatory agency with authority over the Fund.

**Diversification.** Each Fund (other than Vanguard PRIMECAP Fund) will limit the aggregate value of its holdings (other than U.S. government securities, cash, and cash items, as defined under subchapter M of the IRC, and securities of other regulated investment companies), each of which exceeds 5% of the Fund's total assets or 10% of the issuer's outstanding voting securities, to an aggregate of 50% of the Fund's total assets as of the end of each quarter of the taxable year. Additionally, the Fund will limit the aggregate value of its holdings of a single issuer (other than U.S. government securities, as defined in the IRC, or the securities of other regulated investment companies) to a maximum of 25% of the Fund's total assets as of the end of each quarter of the taxable year.

With respect to 75% of its total assets, Vanguard PRIMECAP Fund may not: (1) purchase more than 10% of the outstanding voting securities of any one issuer; or (2) purchase securities of any issuer if, as a result, more than 5% of the Fund's total assets would be invested in that issuer's securities. This limitation does not apply to obligations of the U.S. government or its agencies or instrumentalities.

*Industry Concentration.* Each Fund will not concentrate its investments in the securities of issuers whose principal business activities are in the same industry.

*Investment Objective.* The investment objective of each Fund may not be materially changed without a shareholder vote. *Loans.* Each Fund may make loans to another person only as permitted by the 1940 Act or other governing statute, by the Rules thereunder, or by the SEC or other regulatory agency with authority over the Fund.

**Real Estate.** Each Fund may not invest directly in real estate unless it is acquired as a result of ownership of securities or other instruments. This restriction shall not prevent the Fund from investing in securities or other instruments (1) issued by companies that invest, deal, or otherwise engage in transactions in real estate; or (2) backed or secured by real estate or interests in real estate.

*Senior Securities.* Each Fund may not issue senior securities except as permitted by the 1940 Act or other governing statute, by the Rules thereunder, or by the SEC or other regulatory agency with authority over the Fund.

**Underwriting.** Each Fund may not act as an underwriter of another issuer's securities, except to the extent that the Fund may be deemed to be an underwriter within the meaning of the Securities Act of 1933 (the 1933 Act), in connection with the purchase and sale of portfolio securities.

Compliance with the fundamental policies previously described is generally measured at the time the securities are purchased. Unless otherwise required by the 1940 Act (as is the case with borrowing), if a percentage restriction is adhered to at the time the investment is made, a later change in percentage resulting from a change in the market value of assets will not constitute a violation of such restriction. All fundamental policies must comply with applicable regulatory requirements. For more details, see "Investment Strategies and Nonfundamental Policies."

None of these policies prevents the Funds from having an ownership interest in Vanguard. As a part owner of Vanguard, each Fund may own securities issued by Vanguard, make loans to Vanguard, and contribute to Vanguard's costs or other financial requirements. See "Management of the Funds" for more information.

### INVESTMENT STRATEGIES AND NONFUNDAMENTAL POLICIES

Some of the investment strategies and policies described on the following pages and in each Fund's prospectus set forth percentage limitations on a Fund's investment in, or holdings of, certain securities or other assets. Unless otherwise required by law, compliance with these strategies and policies will be determined immediately after the acquisition of such securities or assets by the Fund. Subsequent changes in values, net assets, or other circumstances will not be considered when determining whether the investment complies with the Fund's investment strategies and policies.

The following investment strategies and policies supplement each Fund's investment strategies and policies set forth in the prospectus. With respect to the different investments discussed as follows, a Fund may acquire such investments to the extent consistent with its investment strategies and policies.

Each Vanguard Target Retirement Fund is indirectly exposed to the investment strategies and policies of the underlying Vanguard funds in which it invests, and is therefore subject to all risks associated with the investment strategies and policies of the underlying Vanguard funds. The investment strategies and policies and associated risks detailed in this section also include those to which the Vanguard Target Retirement Funds indirectly may be exposed through their investment in the underlying Vanguard funds.

Asset-Backed Securities. Asset-backed securities are securities that represent a participation in, or are secured by and payable from, pools of underlying assets such as debt securities, bank loans, motor vehicle installment sales contracts, installment loan contracts, leases of various types of real and personal property, receivables from revolving credit (i.e., credit card) agreements, and other categories of receivables. These underlying assets are securitized through the use of trusts and special purpose entities. Payment of interest and repayment of principal on asset-backed securities may be largely dependent upon the cash flows generated by the underlying assets backing the securities and, in certain cases, may be supported by letters of credit, surety bonds, or other credit enhancements. The rate of principal payments on asset-backed securities depends primarily on the quality of the underlying assets, the level of credit support, if any, provided for the securities, and the credit quality of the credit-support provider, if any. The value of asset-backed securities may be affected by the various factors described above and other factors, such as changes in interest rates, the availability of information concerning the pool and its structure, the credit worthiness of the servicing agent for the pool, the originator of the underlying assets, or the entities providing the credit enhancement.

Asset-backed securities are often subject to more rapid repayment than their stated maturity date would indicate, as a result of the pass-through of prepayments of principal on the underlying assets. Prepayments of principal by borrowers or foreclosure or other enforcement action by creditors shorten the term of the underlying assets. The occurrence of prepayments is a function of several factors, such as the level of interest rates, general economic conditions, the location and age of the underlying obligations, and other social and demographic conditions. A fund's ability to maintain positions in asset-backed securities is affected by the reductions in the principal amount of the underlying assets because of prepayments. A fund's ability to reinvest prepayments of principal (as well as interest and other distributions and sale proceeds) at a comparable yield is subject to generally prevailing interest rates at that time. The value of asset-backed securities varies with changes in market interest rates generally and the differentials in yields among various kinds of U.S. government securities, mortgage-backed securities, and asset-backed securities. In periods of rising interest rates, the rate of prepayment tends to decrease, thereby lengthening the average life of the underlying securities. Conversely, in periods of falling interest rates, the rate of prepayment tends to increase, thereby shortening the average life of such assets. Because prepayments of principal generally occur when interest rates are declining, an investor, such as a fund, generally has to reinvest the proceeds of such prepayments at lower interest rates than those at which the assets were previously invested. Therefore, asset-backed securities have less potential for capital appreciation in periods of falling interest rates than other income-bearing securities of comparable maturity.

Because asset-backed securities generally do not have the benefit of a security interest in the underlying assets that is comparable to a mortgage, asset-backed securities present certain additional risks that are not present with mortgagebacked securities. For example, revolving credit receivables are generally unsecured and the debtors on such receivables are entitled to the protection of a number of state and federal consumer credit laws, many of which give debtors the right to set-off certain amounts owed, thereby reducing the balance due. Automobile receivables generally are secured, but by automobiles rather than by real property. Most issuers of automobile receivables permit loan servicers to retain possession of the underlying assets. If the servicer of a pool of underlying assets sells them to another party, there is the risk that the purchaser could acquire an interest superior to that of holders of the asset-backed securities. In addition, because of the large number of vehicles involved in a typical issue of asset-backed securities and technical requirements under state law, the trustee for the holders of the automobile receivables may not have a proper security interest in the automobiles. Therefore, there is the possibility that recoveries on repossessed collateral may not be available to support payments on these securities. Asset-backed securities have been, and may continue to be, subject to greater liquidity risks due to the deterioration of worldwide economic and liquidity conditions that became acute in 2008. In addition, government actions and proposals that affect the terms of underlying home and consumer loans, thereby changing demand for products financed by those loans, as well as the inability of borrowers to refinance existing loans, have had, and may continue to have, a negative effect on the valuation and liquidity of asset-backed securities.

**Borrowing.** A fund's ability to borrow money is limited by its investment policies and limitations; by the 1940 Act; and by applicable exemptions, no-action letters, interpretations, and other pronouncements issued from time to time by the

SEC and its staff or any other regulatory authority with jurisdiction. Under the 1940 Act, a fund is required to maintain continuous asset coverage (that is, total assets including borrowings, less liabilities exclusive of borrowings) of 300% of the amount borrowed, with an exception for borrowings not in excess of 5% of the fund's total assets made for temporary or emergency purposes. Any borrowings for temporary purposes in excess of 5% of the fund's total assets must maintain continuous asset coverage. If the 300% asset coverage should decline as a result of market fluctuations or for other reasons, a fund may be required to sell some of its portfolio holdings within three days (excluding Sundays and holidays) to reduce the debt and restore the 300% asset coverage, even though it may be disadvantageous from an investment standpoint to sell securities at that time.

Borrowing will tend to exaggerate the effect on net asset value of any increase or decrease in the market value of a fund's portfolio. Money borrowed will be subject to interest costs that may or may not be recovered by earnings on the securities purchased. A fund also may be required to maintain minimum average balances in connection with a borrowing or to pay a commitment or other fee to maintain a line of credit; either of these requirements would increase the cost of borrowing over the stated interest rate.

The SEC takes the position that transactions that have a leveraging effect on the capital structure of a fund or are economically equivalent to borrowing can be viewed as constituting a form of borrowing by the fund for purposes of the 1940 Act. These transactions can include entering into reverse repurchase agreements; engaging in mortgage-dollar-roll transactions; selling securities short (other than short sales "against-the-box"); buying and selling certain derivatives (such as futures contracts); selling (or writing) put and call options; engaging in sale-buybacks; entering into firm-commitment and standby-commitment agreements; engaging in when-issued, delayed-delivery, or forward-commitment transactions; and other similar trading practices. (Additional discussion about a number of these transactions can be found on the following pages.) A borrowing transaction will not be considered to constitute the issuance, by a fund, of a "senior security," as that term is defined in Section 18(a) of the 1940 Act, and therefore such transaction will not be subject to the 300% asset coverage requirement otherwise applicable to borrowings by a fund, if the fund maintains an offsetting financial position; segregates liquid assets (with such liquidity determined by the advisor in accordance with procedures established by the board of trustees) equal (as determined on a daily mark-to-market basis) in value to the fund's potential economic exposure under the borrowing transaction; or otherwise "covers" the transaction in accordance with applicable SEC guidance (collectively, "covers" the transaction). A fund may have to buy or sell a security at a disadvantageous time or price in order to cover a borrowing transaction. In addition, segregated assets may not be available to satisfy redemptions or for other purposes.

*Common Stock.* Common stock represents an equity or ownership interest in an issuer. Common stock typically entitles the owner to vote on the election of directors and other important matters, as well as to receive dividends on such stock. In the event an issuer is liquidated or declares bankruptcy, the claims of owners of bonds, other debt holders, and owners of preferred stock take precedence over the claims of those who own common stock.

**Convertible Securities.** Convertible securities are hybrid securities that combine the investment characteristics of bonds and common stocks. Convertible securities typically consist of debt securities or preferred stock that may be converted (on a voluntary or mandatory basis) within a specified period of time (normally for the entire life of the security) into a certain amount of common stock or other equity security of the same or a different issuer at a predetermined price. Convertible securities also include debt securities with warrants or common stock attached and derivatives combining the features of debt securities and equity securities. Other convertible securities with features and risks not specifically referred to herein may become available in the future. Convertible securities involve risks similar to those of both fixed income and equity securities. In a corporation's capital structure, convertible securities are senior to common stock, but are usually subordinated to senior debt obligations of the issuer.

The market value of a convertible security is a function of its "investment value" and its "conversion value." A security's "investment value" represents the value of the security without its conversion feature (i.e., a nonconvertible fixed income security). The investment value may be determined by reference to its credit quality and the current value of its yield to maturity or probable call date. At any given time, investment value is dependent upon such factors as the general level of

interest rates, the yield of similar nonconvertible securities, the financial strength of the issuer, and the seniority of the security in the issuer's capital structure. A security's "conversion value" is determined by multiplying the number of shares the holder is entitled to receive upon conversion or exchange by the current price of the underlying security. If the conversion value of a convertible security is significantly below its investment value, the convertible security will trade like nonconvertible debt or preferred stock and its market value will not be influenced greatly by fluctuations in the market price of the underlying security. In that circumstance, the convertible security takes on the characteristics of a

bond, and its price moves in the opposite direction from interest rates. Conversely, if the conversion value of a convertible security is near or above its investment value, the market value of the convertible security will be more heavily influenced by fluctuations in the market price of the underlying security. In that case, the convertible security's price may be as volatile as that of common stock. Because both interest rates and market movements can influence its value, a convertible security generally is not as sensitive to interest rates as a similar fixed income security, nor is it as sensitive to changes in share price as its underlying equity security. Convertible securities are often rated below investment grade or are not rated, and they are generally subject to a high degree of credit risk.

Although all markets are prone to change over time, the generally high rate at which convertible securities are retired (through mandatory or scheduled conversions by issuers or through voluntary redemptions by holders) and replaced with newly issued convertibles may cause the convertible securities market to change more rapidly than other markets. For example, a concentration of available convertible securities in a few economic sectors could elevate the sensitivity of the convertible securities markets and to the specific risks of those sectors. Moreover, convertible securities with innovative structures, such as mandatory-conversion securities and equity-linked securities, have increased the sensitivity of the convertible securities market to the volatility of the volatility of the equity markets and to the special risks of those innovations, which may include risks different from, and possibly greater than, those associated with traditional convertible securities. A convertible security may be subject to redemption at the option of the issuer at a price set in the governing instrument of the convertible security. If a convertible security held by a fund is subject to such redemption option and is called for redemption, the fund must allow the issuer to redeem the security, convert it into the underlying common stock, or sell the security to a third party.

Debt Securities. A debt security, sometimes called a fixed income security, is a security consisting of a certificate or other evidence of a debt (secured or unsecured) on which the issuing company or governmental body promises to pay the holder thereof a fixed, variable, or floating rate of interest for a specified length of time, and to repay the debt on the specified maturity date. Some debt securities, such as zero-coupon bonds, do not make regular interest payments but are issued at a discount to their principal or maturity value. Debt securities include a variety of fixed income obligations, including, but not limited to, corporate bonds, government securities, municipal securities, convertible securities, mortgage-backed securities, and asset-backed securities. Debt securities include investment-grade securities, non-investment-grade securities, and unrated securities. Debt securities are subject to a variety of risks, such as interest rate risk, income risk, call/prepayment risk, inflation risk, credit risk, and (in the case of foreign securities) country risk and currency risk. The reorganization of an issuer under the federal bankruptcy laws may result in the issuer's debt securities being cancelled without repayment. repaid only in part, or repaid in part or in whole through an exchange thereof for any combination of cash, debt securities, convertible securities, equity securities, or other instruments or rights in respect of the same issuer or a related entity. Debt Securities - Bank Obligations. Time deposits are non-negotiable deposits maintained in a banking institution for a specified period of time at a stated interest rate. Certificates of deposit are negotiable short-term obligations of commercial banks. Variable rate certificates of deposit are certificates of deposit on which the interest rate is periodically adjusted prior to their stated maturity based upon a specified market rate. As a result of these adjustments, the interest rate on these obligations may be increased or decreased periodically. Frequently, dealers selling variable rate certificates of deposit to a fund will agree to repurchase such instruments, at the fund's option, at par on or near the coupon dates. The dealers' obligations to repurchase these instruments are subject to conditions imposed by various dealers; such conditions typically are the continued credit standing of the issuer and the existence of reasonably orderly market conditions. A fund is also able to sell variable rate certificates of deposit on the secondary market. Variable rate certificates of deposit normally carry a higher interest rate than comparable fixed-rate certificates of deposit. A banker's acceptance is a time draft drawn on a commercial bank by a borrower usually in connection with an international commercial transaction (to finance the import, export, transfer, or storage of goods). The borrower is liable for payment as well as the bank, which unconditionally guarantees to pay the draft at its face amount on the maturity date. Most acceptances have maturities of six months or less and are traded in the secondary markets prior to maturity.

**Debt Securities** – **Commercial Paper.** Commercial paper refers to short-term, unsecured promissory notes issued by corporations to finance short-term credit needs. It is usually sold on a discount basis and has a maturity at the time of issuance not exceeding nine months. Commercial paper rated A-1 by Standard & Poor's has the following characteristics: (1) liquidity ratios are adequate to meet cash requirements; (2) long-term senior debt is rated "A" or better; (3) the issuer has access to at least two additional channels of borrowing; (4) basic earnings and cash flow have an upward trend with allowance made for unusual circumstances; (5) typically, the issuer's industry is well established and the issuer has a

strong position within the industry; and (6) the reliability and quality of management are unquestioned. Relative strength or weakness of the above factors determines whether the issuer's commercial paper is A-1, A-2, or A-3. The rating Prime-1 is the highest commercial paper rating assigned by Moody's Investors Service, Inc. (Moody's). Among the factors considered by Moody's in assigning ratings are the following: (1) evaluation of the management of the issuer; (2) economic evaluation of the issuer's industry or industries and the appraisal of speculative-type risks that may be inherent in certain areas; (3) evaluation of the issuer's products in relation to competition and customer acceptance; (4) liquidity; (5) amount and quality of long-term debt; (6) trend of earnings over a period of ten years; (7) financial strength of a parent company and the relationships that exist with the issuer; and (8) recognition by the management of obligations that may be present or may arise as a result of public-interest questions and preparations to meet such obligations.

Variable-amount master-demand notes are demand obligations that permit the investment of fluctuating amounts at varying market rates of interest pursuant to arrangement between the issuer and a commercial bank acting as agent for the payees of such notes, whereby both parties have the right to vary the amount of the outstanding indebtedness on the notes. Because variable-amount master-demand notes are direct lending arrangements between a lender and a borrower, it is not generally contemplated that such instruments will be traded, and there is no secondary market for these notes, although they are redeemable (and thus immediately repayable by the borrower) at face value, plus accrued interest, at any time. In connection with a fund's investment in variable-amount master-demand notes, Vanguard's investment management staff will monitor, on an ongoing basis, the earning power, cash flow, and other liquidity ratios of the issuer, and the borrower's ability to pay principal and interest on demand.

**Debt Securities** – **Inflation-Indexed Securities.** Inflation-indexed securities are debt securities, the principal value of which is periodically adjusted to reflect the rate of inflation as indicated by the Consumer Price Index (CPI). Inflation-indexed securities may be issued by the U.S. government, by agencies and instrumentalities of the U.S. government, and by corporations. Two structures are common. The U.S. Treasury and some other issuers use a structure that accrues inflation into the principal value of the bond. Most other issuers pay out the CPI accruals as part of a semiannual coupon. The periodic adjustment of U.S. inflation-indexed securities is tied to the CPI, which is calculated monthly by the U.S. Bureau of Labor Statistics. The CPI is a measurement of changes in the cost of living, made up of components such as housing, food, transportation, and energy. Inflation-indexed securities issued by a foreign government are generally adjusted to reflect a comparable inflation index, calculated by that government. There can be no assurance that the CPI or any foreign inflation index will accurately measure the real rate of inflation in the prices of goods and services. Moreover, there can be no assurance that the rate of inflation in a foreign country will be correlated to the rate of inflation in the United States.

Inflation-a general rise in prices of goods and services-erodes the purchasing power of an investor's portfolio. For example, if an investment provides a "nominal" total return of 5% in a given year and inflation is 2% during that period, the inflation-adjusted, or real, return is 3%. Inflation, as measured by the CPI, has occurred in each of the past 50 years, so investors should be conscious of both the nominal and real returns of their investments. Investors in inflation-indexed securities funds who do not reinvest the portion of the income distribution that is attributable to inflation adjustments will not maintain the purchasing power of the investment over the long term. This is because interest earned depends on the amount of principal invested, and that principal will not grow with inflation if the investor fails to reinvest the principal adjustment paid out as part of a fund's income distributions. Although inflation-indexed securities are expected to be protected from long-term inflationary trends, short-term increases in inflation may lead to a decline in value. If interest rates rise because of reasons other than inflation (for example, because of changes in currency exchange rates), investors in these securities may not be protected to the extent that the increase is not reflected in the bond's inflation measure. If the periodic adjustment rate measuring inflation (i.e., the CPI) falls, the principal value of inflation-indexed securities will be adjusted downward, and consequently the interest payable on these securities (calculated with respect to a smaller principal amount) will be reduced. Repayment of the original bond principal upon maturity (as adjusted for inflation) is guaranteed in the case of U.S. Treasury inflation-indexed securities, even during a period of deflation. However, the current market value of the inflation-indexed securities is not guaranteed, and will fluctuate. Other inflation-indexed securities

include inflation-related bonds, which may or may not provide a similar guarantee. If a guarantee of principal is not provided, the adjusted principal value of the bond repaid at maturity may be less than the original principal. The value of inflation-indexed securities should change in response to changes in real interest rates. Real interest rates, in turn, are tied to the relationship between nominal interest rates and the rate of inflation. Therefore, if inflation were to

rise at a faster rate than nominal interest rates, real interest rates might decline, leading to an increase in value of inflationindexed securities. In contrast, if nominal interest rates increased at a faster rate than inflation, real interest rates might rise, leading to a decrease in value of inflation-indexed securities.

Coupon payments that a fund receives from inflation-indexed securities are included in the fund's gross income for the period during which they accrue. Any increase in principal for an inflation-indexed security resulting from inflation adjustments is considered by Internal Revenue Service (IRS) regulations to be taxable income in the year it occurs. For direct holders of an inflation-indexed security, this means that taxes must be paid on principal adjustments, even though these amounts are not received until the bond matures. By contrast, a fund holding these securities distributes both interest income and the income attributable to principal adjustments each quarter in the form of cash or reinvested shares (which, like principal adjustments, are taxable to shareholders). It may be necessary for the fund to liquidate portfolio positions, including when it is not advantageous to do so, in order to make required distributions.

**Debt Securities** – **Non-Investment-Grade Securities.** Non-investment-grade securities, also referred to as "high-yield securities" or "junk bonds," are debt securities that are rated lower than the four highest rating categories by a nationally recognized statistical rating organization (for example, lower than Baa3 by Moody' s Investors Service, Inc. (Moody' s) or below BBB- by Standard & Poor' s) or are determined to be of comparable quality by the fund' s advisor. These securities are generally considered to be, on balance, predominantly speculative with respect to capacity to pay interest and repay principal in accordance with the terms of the obligation, and they will generally involve more credit risk than securities in the investment-grade categories. Non-investment-grade securities generally provide greater income and opportunity for capital appreciation than higher quality securities, but they also typically entail greater price volatility and principal and income risk. Analysis of the creditworthiness of issuers of high-yield securities may be more complex than for issuers of investment-grade securities. Thus, reliance on credit ratings in making investment decisions entails greater risks for high-yield securities than for investment-grade securities. The success of a fund's advisor in managing high-yield securities is more dependent upon its own credit analysis than is the case with investment-grade securities.

Some high-yield securities are issued by smaller, less-seasoned companies, while others are issued as part of a corporate restructuring such as an acquisition, merger, or leveraged buyout. Companies that issue high-yield securities are often highly leveraged and may not have more traditional methods of financing available to them. Therefore, the risk associated with acquiring the securities of such issuers generally is greater than is the case with investment-grade securities. Some high-yield securities were once rated as investment grade but have been downgraded to junk-bond status because of financial difficulties experienced by their issuers.

The market values of high-yield securities tend to reflect individual issuer developments to a greater extent than do investment-grade securities, which in general react to fluctuations in the general level of interest rates. High-yield securities also tend to be more sensitive to economic conditions than are investment-grade securities. A projection of an economic downturn or of a sustained period of rising interest rates, for example, could cause a decline in junk-bond prices because the advent of a recession could lessen the ability of a highly leveraged company to make principal and interest payments on its debt securities. If an issuer of high-yield securities defaults, in addition to risking payment of all or a portion of interest and principal, a fund investing in such securities may incur additional expenses to seek recovery.

The secondary market on which high-yield securities are traded may be less liquid than the market for investment-grade securities. Less liquidity in the secondary trading market could adversely affect the ability of a fund's advisor to sell a high-yield security or the price at which a fund's advisor could sell a high-yield security, and it could also adversely affect the daily net asset value of fund shares. When secondary markets for high-yield securities are less liquid than the market for investment-grade securities, it may be more difficult to value the securities because such valuation may require more research, and elements of judgment may play a greater role in the valuation because there is less reliable, objective data available.

Except as otherwise provided in a fund's prospectus, if a credit-rating agency changes the rating of a portfolio security held by a fund, the fund may retain the portfolio security if the advisor deems it in the best interests of shareholders.

**Debt Securities** – **Structured and Indexed Securities.** Structured securities (also called "structured notes") and indexed securities are derivative debt securities, the interest rate or principal of which is determined by an unrelated indicator. Indexed securities include structured notes as well as securities other than debt securities. The value of the principal of and/ or interest on structured and indexed securities is determined by reference to changes in the value of a specific asset, reference rate, or index (the reference) or the relative change in two or more references. The interest rate

or the principal amount payable upon maturity or redemption may be increased or decreased, depending upon changes in the applicable reference. The terms of the structured and indexed securities may provide that, in certain circumstances, no principal is due at maturity and, therefore, may result in a loss of invested capital. Structured and indexed securities may be positively or negatively indexed, so that appreciation of the reference may produce an increase or a decrease in the interest rate or value of the security at maturity. In addition, changes in the interest rate or the value of the structured or indexed security at maturity may be calculated as a specified multiple of the change in the value of the reference; therefore, the value of such security may be very volatile. Structured and indexed securities may entail a greater degree of market risk than other types of debt securities because the investor bears the risk of the reference. Structured or indexed securities may also be more volatile, less liquid, and more difficult to accurately price than less complex securities or more traditional debt securities.

**Debt Securities** – **U.S. Government Securities.** The term "U.S. Government Securities" refers to a variety of debt securities that are issued or guaranteed by the U.S. Treasury, by various agencies of the U.S. government, and by various instrumentalities that have been established or sponsored by the U.S. government. The term also refers to repurchase agreements collateralized by such securities.

U.S. Treasury securities are backed by the full faith and credit of the U.S. government. Other types of securities issued or guaranteed by Federal agencies and U.S. government-sponsored instrumentalities may or may not be backed by the full faith and credit of the U.S. government. The U.S. government, however, does not guarantee the market price of any U.S. government securities. In the case of securities not backed by the full faith and credit of the U.S. government, the investor must look principally to the agency or instrumentality issuing or guaranteeing the obligation for ultimate repayment, and may not be able to assert a claim against the United States itself in the event the agency or instrumentality does not meet its commitment.

Some of the U.S. government agencies that issue or guarantee securities include the Government National Mortgage Association, the Export-Import Bank of the United States, the Federal Housing Administration, the Maritime Administration, the Small Business Administration, and the Tennessee Valley Authority. An instrumentality of the U.S. government is a government agency organized under Federal charter with government supervision. Instrumentalities issuing or guaranteeing securities include, among others, the Federal Deposit Insurance Corporation, Federal Home Loan Banks, and the Federal National Mortgage Association.

Debt Securities - Variable and Floating Rate Securities. Variable and floating rate securities are debt securities that provide for periodic adjustments in the interest rate paid on the security. Variable rate securities provide for a specified periodic adjustment in the interest rate, while floating rate securities have interest rates that change whenever there is a change in a designated benchmark rate or the issuer's credit guality. There is a risk that the current interest rate on variable and floating rate securities may not accurately reflect current market interest rates or adequately compensate the holder for the current creditworthiness of the issuer. Some variable or floating rate securities are structured with liquidity features such as (1) put options or tender options that permit holders (sometimes subject to conditions) to demand payment of the unpaid principal balance plus accrued interest from the issuers or certain financial intermediaries or (2) auction-rate features, remarketing provisions, or other maturity-shortening devices designed to enable the issuer to refinance or redeem outstanding debt securities (market-dependent liquidity features). Variable or floating rate securities that include marketdependent liquidity features may have greater liquidity risk than other securities, because of (for example) the failure of a market-dependent liquidity feature to operate as intended (as a result of the issuer's declining creditworthiness, adverse market conditions, or other factors) or the inability or unwillingness of a participating broker-dealer to make a secondary market for such securities. As a result, variable or floating rate securities that include market-dependent liquidity features may lose value, and the holders of such securities may be required to retain them until the later of the repurchase date, the resale date, or maturity. A demand instrument with a demand notice exceeding seven days may be considered illiquid if there is no secondary market for such security.

**Debt Securities** – **Zero-Coupon and Pay-in-Kind Securities.** Zero-coupon and pay-in-kind securities are debt securities that do not make regular cash interest payments. Zero-coupon securities generally do not pay interest. Pay-in-kind

securities pay interest through the issuance of additional securities. These securities are generally issued at a discount to their principal or maturity value. Because such securities do not pay current cash income, the price of these securities can be volatile when interest rates fluctuate. Although these securities do not pay current cash income, federal income tax law requires the holders of zero-coupon and pay-in-kind securities to include in income each year the portion of the original issue discount and other non-cash income on such securities accrued during that year. Each fund that holds such securities intends to pass along such interest as a component of the fund's distributions of net investment income. It

may be necessary for the fund to liquidate portfolio positions, including when it is not advantageous to do so, in order to make required distributions.

**Depositary Receipts.** Depositary receipts are securities that evidence ownership interests in a security or a pool of securities that have been deposited with a "depository." Depositary receipts may be sponsored or unsponsored and include American Depositary Receipts (ADRs), European Depositary Receipts (EDRs), and Global Depositary Receipts (GDRs). For ADRs, the depository is typically a U.S. financial institution and the underlying securities are issued by a foreign issuer. For other depositary receipts, the depository may be a foreign or a U.S. entity, and the underlying securities may have a foreign or a U.S. issuer. Depositary receipts will not necessarily be denominated in the same currency as their underlying securities markets. Generally, ADRs are issued in registered form, denominated in U.S. dollars, and designed for use in the U.S. securities markets. Other depositary receipts, such as GDRs and EDRs, may be issued in bearer form and denominated in other currencies, and they are generally designed for use in securities markets outside the United States. Although the two types of depositary receipt facilities (sponsored and unsponsored) are similar, there are differences regarding a holder' s rights and obligations and the practices of market participants.

A depository may establish an unsponsored facility without participation by (or acquiescence of) the underlying issuer; typically, however, the depository requests a letter of non-objection from the underlying issuer prior to establishing the facility. Holders of unsponsored depositary receipts generally bear all the costs of the facility. The depository usually charges fees upon the deposit and withdrawal of the underlying securities, the conversion of dividends into U.S. dollars or other currency, the disposition of non-cash distributions, and the performance of other services. The depository of an unsponsored facility frequently is under no obligation to distribute shareholder communications received from the underlying issuer or to pass through voting rights to depositary receipt holders with respect to the underlying securities. Sponsored depositary receipt facilities are created in generally the same manner as unsponsored facilities, except that sponsored deposit agreement sets out the rights and responsibilities of the underlying issuer, the depository, and the depositary receipt holders. With sponsored facilities, the underlying issuer typically bears some of the costs of the depositary receipt holders may bear costs such as deposit and withdrawal fees. Depositories of most sponsored depositary receipts agree to distribute notices of shareholder meetings, voting instructions, and other shareholder communications and information to the depositary receipt holders at the underlying issuer's request.

For purposes of a fund's investment policies, investments in depositary receipts will be deemed to be investments in the underlying securities. Thus, a depositary receipt representing ownership of common stock will be treated as common stock. Depositary receipts do not eliminate all of the risks associated with directly investing in the securities of foreign issuers. Derivatives. A derivative is a financial instrument that has a value based on-or "derived from"-the values of other assets, reference rates, or indexes. Derivatives may relate to a wide variety of underlying references, such as commodities, stocks, bonds, interest rates, currency exchange rates, and related indexes. Derivatives include futures contracts and options on futures contracts, forward-commitment transactions, options on securities, caps, floors, collars, swap agreements, and other financial instruments. Some derivatives, such as futures contracts and certain options, are traded on U.S. commodity and securities exchanges, while other derivatives, such as swap agreements, are privately negotiated and entered into in the over-the-counter (OTC) market. As a result of the Dodd-Frank Wall Street Reform and Consumer Protection Act (the "Dodd-Frank Act"), certain swap agreements may be cleared through a clearinghouse and traded on an exchange or swap execution facility. New regulations could, among other things, increase the costs of such transactions. The risks associated with the use of derivatives are different from, and possibly greater than, the risks associated with investing directly in the securities, assets, or market indexes on which the derivatives are based. Derivatives are used by some investors for speculative purposes. Derivatives also may be used for a variety of purposes that do not constitute speculation, such as hedging, risk management, seeking to stay fully invested, seeking to reduce transaction costs, seeking to simulate an investment in equity or debt securities or other investments, seeking to add value by using derivatives to more efficiently implement portfolio positions when derivatives are favorably priced relative to equity or debt securities or other investments. and for other purposes. There is no assurance that any derivatives strategy used by a fund's advisor will succeed. The counterparties to the funds' derivatives will not be considered the issuers thereof for purposes of certain provisions of the 1940 Act and the IRC, although such derivatives may qualify as securities or investments under such laws. The funds' advisors, however, will monitor and adjust, as appropriate, the funds' credit risk exposure to derivative counterparties.

Derivative products are highly specialized instruments that require investment techniques and risk analyses different from those associated with stocks, bonds, and other traditional investments. The use of a derivative requires an understanding not only of the underlying instrument but also of the derivative itself, without the benefit of observing the performance of the derivative under all possible market conditions.

The use of derivatives generally involves the risk that a loss may be sustained as a result of the insolvency or bankruptcy of the other party to the contract (usually referred to as a "counterparty") or the failure of the counterparty to make required payments or otherwise comply with the terms of the contract. Additionally, the use of credit derivatives can result in losses if a fund's advisor does not correctly evaluate the creditworthiness of the issuer on which the credit derivative is based. Derivatives may be subject to liquidity risk, which exists when a particular derivative is difficult to purchase or sell. If a derivative transaction is particularly large or if the relevant market is illiquid (as is the case with many OTC derivatives), it may not be possible to initiate a transaction or liquidate a position at an advantageous time or price.

Derivatives may be subject to pricing or "basis" risk, which exists when a particular derivative becomes extraordinarily expensive relative to historical prices or the prices of corresponding cash market instruments. Under certain market conditions, it may not be economically feasible to initiate a transaction or liquidate a position in time to avoid a loss or take advantage of an opportunity.

Because many derivatives have a leverage component, adverse changes in the value or level of the underlying asset, reference rate, or index can result in a loss substantially greater than the amount invested in the derivative itself. Certain derivatives have the potential for unlimited loss, regardless of the size of the initial investment. A derivative transaction will not be considered to constitute the issuance, by a fund, of a "senior security," as that term is defined in Section 18(g) of the 1940 Act, and therefore such transaction will not be subject to the 300% asset coverage requirement otherwise applicable to borrowings by a fund, if the fund covers the transaction in accordance with the requirements described under the heading "*Borrowing*."

Like most other investments, derivative instruments are subject to the risk that the market value of the instrument will change in a way detrimental to a fund's interest. A fund bears the risk that its advisor will incorrectly forecast future market trends or the values of assets, reference rates, indexes, or other financial or economic factors in establishing derivative positions for the fund. If the advisor attempts to use a derivative as a hedge against, or as a substitute for, a portfolio investment, the fund will be exposed to the risk that the derivative will have or will develop imperfect or no correlation with the portfolio investment. This could cause substantial losses for the fund. Although hedging strategies involving derivative instruments can reduce the risk of loss, they can also reduce the opportunity for gain or even result in losses by offsetting favorable price movements in other fund investments. Many derivatives (in particular, OTC derivatives) are complex and often valued subjectively. Improper valuations can result in increased cash payment requirements to counterparties or a loss of value to a fund.

*Eurodollar and Yankee Obligations.* Eurodollar bank obligations are dollar-denominated certificates of deposit and time deposits issued outside the U.S. capital markets by foreign branches of banks and by foreign banks. Yankee bank obligations are dollar-denominated obligations issued in the U.S. capital markets by foreign banks.

Eurodollar and Yankee obligations are subject to the same risks that pertain to domestic issuers, most notably income risk (and, to a lesser extent, credit risk, market risk, and liquidity risk). Additionally, Eurodollar (and, to a limited extent, Yankee) obligations are subject to certain sovereign risks. One such risk is the possibility that a sovereign country might prevent capital, in the form of dollars, from flowing across its borders. Other risks include: adverse political and economic developments; the extent and quality of government regulation of financial markets and institutions; the imposition of foreign withholding taxes; and expropriation or nationalization of foreign issuers. However, Eurodollar and Yankee obligations will undergo the same type of credit analysis as domestic issuers in which a Vanguard fund invests, and they will have at least the same financial strength as the domestic issuers approved for the fund.

**Exchange-Traded Funds.** A fund may purchase shares of exchange-traded funds (ETFs), including ETF Shares issued by other Vanguard funds. Typically, a fund would purchase ETF shares for the same reason it would purchase (and as an alternative to purchasing) futures contracts: to obtain exposure to all or a portion of the stock or bond market. ETF shares

enjoy several advantages over futures. Depending on the market, the holding period, and other factors, ETF shares can be less costly and more tax-efficient than futures. In addition, ETF shares can be purchased for smaller sums, offer exposure to market sectors and styles for which there is no suitable or liquid futures contract, and do not involve leverage.

An investment in an ETF generally presents the same primary risks as an investment in a conventional fund (i.e., one that is not exchange-traded) that has the same investment objective, strategies, and policies. The price of an ETF can fluctuate within a wide range, and a fund could lose money investing in an ETF if the prices of the securities owned by the ETF go down. In addition, ETFs are subject to the following risks that do not apply to conventional funds: (1) the market price of the ETF's shares may trade at a discount or a premium to their net asset value; (2) an active trading market for an ETF's shares may not develop or be maintained; and (3) trading of an ETF's shares may be halted by the activation of individual or marketwide "circuit breakers" (which halt trading for a specific period of time when the price of a particular security or overall market prices decline by a specified percentage), if the shares are delisted from the exchange without first being listed on another exchange, or if the listing exchange's officials deem such action appropriate in the interest of a fair and orderly market or to protect investors.

Most ETFs are investment companies. Therefore, a fund's purchases of ETF shares generally are subject to the limitations on, and the risks of, a fund's investments in other investment companies, which are described under the heading "*Other Investment Companies*."

Vanguard  $\text{ETF}^{\mathbb{R}_*}$  Shares are exchange-traded shares that represent an interest in an investment portfolio held by Vanguard funds. A fund's investments in Vanguard ETF Shares are also generally subject to the descriptions, limitations, and risks described under the heading "*Other Investment Companies*," except as provided by an exemption granted by the SEC that permits registered investment companies to invest in a Vanguard fund that issues ETF Shares beyond the limits of Section 12(d)(1) of the 1940 Act, subject to certain terms and conditions.

\* U.S. Pat. No. 6,879,964 B2; 7,337,138; 7,720,749; 7,925,573; 8,090,646.

Foreign Securities. Typically, foreign securities are considered to be equity or debt securities issued by entities organized, domiciled, or with a principal executive office outside the United States, such as foreign corporations and governments. Securities issued by certain companies organized outside the United States may not be deemed to be foreign securities if the company's principal operations are conducted from the United States or when the company's equity securities trade principally on a U.S. stock exchange. Foreign securities may trade in U.S. or foreign securities markets. A fund may make foreign investments either directly by purchasing foreign securities or indirectly by purchasing depositary receipts or depositary shares of similar instruments (depositary receipts) for foreign securities. Direct investments in foreign securities may be made either on foreign securities exchanges or in the OTC markets. Investing in foreign securities involves certain special risk considerations that are not typically associated with investing in securities of U.S. companies or governments. Because foreign issuers are not generally subject to uniform accounting, auditing, and financial reporting standards and practices comparable to those applicable to U.S. issuers, there may be less publicly available information about certain foreign issuers than about U.S. issuers. Evidence of securities ownership may be uncertain in many foreign countries. As a result, there are multiple risks that could result in a loss to the fund, including, but not limited to, the risk that a fund's trade details could be incorrectly or fraudulently entered at the time of the transaction. Securities of foreign issuers are generally less liguid than securities of comparable U.S. issuers. In certain countries, there is less government supervision and regulation of stock exchanges, brokers, and listed companies than in the United States. In addition, with respect to certain foreign countries, there is the possibility of expropriation or confiscatory taxation, political or social instability, war, terrorism, nationalization, limitations on the removal of funds or other assets, or diplomatic developments that could affect U.S. investments in those countries. Although an advisor will endeavor to achieve most favorable execution costs for a fund's portfolio transactions in foreign securities under the circumstances, commissions (and other transaction costs) are generally higher than those on U.S. securities. In addition, it is expected that the custodian arrangement expenses for a fund that invests primarily in foreign securities will be somewhat greater than the expenses for a fund that invests primarily in domestic securities. Certain foreign governments levy withholding taxes against dividend and interest income from foreign securities. Although in some countries a portion of these taxes is recoverable by the fund, the nonrecovered portion of foreign withholding taxes will reduce the income received from the companies making up a fund. The value of the foreign securities held by a fund that are not U.S. dollar-denominated may be significantly affected by changes in currency exchange rates. The U.S. dollar value of a foreign security generally decreases when the value of the

U.S. dollar rises against the foreign currency in which the security is denominated, and it tends to increase when the value of the U.S. dollar falls against such currency (as discussed under the heading "*Foreign Securities – Foreign Currency Transactions*," a fund may attempt to hedge its currency risks). In addition, the value of fund assets may be affected by losses and other expenses incurred in converting between various currencies in order to purchase and sell foreign

securities, as well as by currency restrictions, exchange control regulation, currency devaluations, and political and economic developments.

Foreign Securities - Emerging Market Risk. Investing in emerging market countries involves certain risks not typically associated with investing in the United States, and it imposes risks greater than, or in addition to, risks of investing in more developed foreign countries. These risks include, but are not limited to, the following: greater risks of nationalization or expropriation of assets or confiscatory taxation; currency devaluations and other currency exchange rate fluctuations; greater social, economic, and political uncertainty and instability (including amplified risk of war and terrorism); more substantial government involvement in the economy; less government supervision and regulation of the securities markets and participants in those markets, and possible arbitrary and unpredictable enforcement of securities regulations; controls on foreign investment and limitations on repatriation of invested capital and on the fund's ability to exchange local currencies for U.S. dollars: unavailability of currency-hedging techniques in certain emerging market countries; the fact that companies in emerging market countries may be smaller, less seasoned, or newly organized; the difference in, or lack of, auditing and financial reporting standards, which may result in unavailability of material information about issuers; the risk that it may be more difficult to obtain and/or enforce a judgment in a court outside the United States; and greater price volatility, substantially less liquidity, and significantly smaller market capitalization of securities markets. Also, any change in the leadership or politics of emerging market countries, or the countries that exercise a significant influence over those countries, may halt the expansion of or reverse the liberalization of foreign investment policies now occurring and adversely affect existing investment opportunities. Furthermore, high rates of inflation and rapid fluctuations in inflation rates have had, and may continue to have, negative effects on the economies and securities markets of certain emerging market countries. Custodial services and other investment-related costs are often more expensive in emerging market countries. which can reduce a fund's income from investments in securities or debt instruments of emerging market country issuers. Foreign Securities - Foreign Currency Transactions. The value in U.S. dollars of a fund's non-dollar-denominated foreign securities may be affected favorably or unfavorably by changes in foreign currency exchange rates and exchange control regulations, and the fund may incur costs in connection with conversions between various currencies. To seek to minimize the impact of such factors on net asset values, a fund may engage in foreign currency transactions in connection with its investments in foreign securities. A fund will not speculate in foreign currency exchange and will enter into foreign

currency transactions only to attempt to "hedge" the currency risk associated with investing in foreign securities. Although such transactions tend to minimize the risk of loss that would result from a decline in the value of the hedged currency, they also may limit any potential gain that might result should the value of such currency increase.

Currency exchange transactions may be conducted either on a spot (i.e., cash) basis at the rate prevailing in the currency exchange market or through forward contracts to purchase or sell foreign currencies. A forward currency contract involves an obligation to purchase or sell a specific currency at a future date, which may be any fixed number of days from the date of the contract agreed upon by the parties, at a price set at the time of the contract. These contracts are entered into with large commercial banks or other currency traders who are participants in the interbank market. Currency exchange transactions also may be effected through the use of swap agreements or other derivatives.

Currency exchange transactions may be considered borrowings. A currency exchange transaction will not be considered to constitute the issuance, by a fund, of a "senior security," as that term is defined in Section 18(g) of the 1940 Act, and therefore such transaction will not be subject to the 300% asset coverage requirement otherwise applicable to borrowings by a fund, if the fund covers the transaction in accordance with the requirements described under the heading "*Borrowing*." By entering into a forward contract for the purchase or sale of foreign currency involved in underlying security transactions, a fund may be able to protect itself against part or all of the possible loss between trade and settlement dates for that purchase or sale resulting from an adverse change in the relationship between the U.S. dollar and such foreign currency. This practice is sometimes referred to as "transaction hedging." In addition, when the advisor reasonably believes that a particular foreign currency may suffer a substantial decline against the U.S. dollar, a fund may enter into a forward contract to sell an amount of foreign currency approximating the value of some or all of its portfolio securities denominated in such foreign currency. This practice is sometimes referred to as "portfolio hedging." Similarly, when the advisor reasonably

believes that the U.S. dollar may suffer a substantial decline against a foreign currency, a fund may enter into a forward contract to buy that foreign currency for a fixed dollar amount.

A fund may also attempt to hedge its foreign currency exchange rate risk by engaging in currency futures, options, and "cross-hedge" transactions. In cross-hedge transactions, a fund holding securities denominated in one foreign currency will enter into a forward currency contract to buy or sell a different foreign currency (one that the advisor reasonably believes generally tracks the currency being hedged with regard to price movements). The advisor may select the tracking (or substitute) currency rather than the currency in which the security is denominated for various reasons, including in order to take advantage of pricing or other opportunities presented by the tracking currency or because the market for the tracking currency is more liquid or more efficient. Such cross-hedges are expected to help protect a fund against an increase or decrease in the value of the U.S. dollar against certain foreign currencies.

A fund may hold a portion of its assets in bank deposits denominated in foreign currencies, so as to facilitate investment in foreign securities as well as protect against currency fluctuations and the need to convert such assets into U.S. dollars (thereby also reducing transaction costs). To the extent these assets are converted back into U.S. dollars, the value of the assets so maintained will be affected favorably or unfavorably by changes in foreign currency exchange rates and exchange control regulations.

The forecasting of currency market movement is extremely difficult, and whether any hedging strategy will be successful is highly uncertain. Moreover, it is impossible to forecast with precision the market value of portfolio securities at the expiration of a forward currency contract. Accordingly, a fund may be required to buy or sell additional currency on the spot market (and bear the expense of such transaction) if its advisor's predictions regarding the movement of foreign currency or securities markets prove inaccurate. In addition, the use of cross-hedging transactions may involve special risks and may leave a fund in a less advantageous position than if such a hedge had not been established. Because forward currency contracts are privately negotiated transactions, there can be no assurance that a fund will have flexibility to roll over a forward currency contract upon its expiration if it desires to do so. Additionally, there can be no assurance that the other party to the contract will perform its services thereunder.

*Foreign Securities – Foreign Investment Companies.* Some of the countries in which a fund may invest may not permit, or may place economic restrictions on, direct investment by outside investors. Fund investments in such countries may be permitted only through foreign government-approved or authorized investment vehicles, which may include other investment companies. Such investments may be made through registered or unregistered closed-end investment companies that invest in foreign securities. Investing through such vehicles may involve layered fees or expenses and may also be subject to the limitations on, and the risks of, a fund's investments in other investment companies, which are described under the heading "Other Investment Companies."

*Foreign Securities – Russian Market Risk.* There are significant risks inherent in investing in Russian securities. Because of the underdeveloped state of Russia's banking system, the settlement, clearing, and registration of securities transactions are subject to significant risks.

Equity securities in Russia are issued only in book entry form, and ownership records are maintained by registrars who are under contract with the issuers. Although a Russian subcustodian will maintain copies of the registrar's records ("Share Extracts") on its premises, such Share Extracts may not be legally sufficient to establish ownership of securities. The registrars are not necessarily subject to effective state supervision, nor are they licensed with any governmental entity. Although a fund will endeavor to ensure that its interest continues to be appropriately recorded, either itself or through a custodian or other agent, by inspecting the share register and by obtaining extracts of share registers through regular confirmations, these extracts have no legal enforceability, and it is possible that a subsequent illegal amendment or other fraudulent act may deprive the fund of its ownership rights or improperly dilute its interest. In addition, although applicable Russian regulations impose liability on registrars for losses resulting from their errors, it may be difficult for a fund to enforce any rights it may have against the registrar or issuer of the securities in the event of loss of share registration.

*Futures Contracts and Options on Futures Contracts.* Futures contracts and options on futures contracts are derivatives. A futures contract is a standardized agreement between two parties to buy or sell at a specific time in the future a specific quantity of a commodity at a specific price. The commodity may consist of an asset, a reference rate, or an index. A security futures contract relates to the sale of a specific quantity of shares of a single equity security or a narrow-based

securities index. The value of a futures contract tends to increase and decrease in tandem with the value of the underlying commodity. The buyer of a futures contract enters into an agreement to purchase the underlying commodity on the settlement date and is said to be "long" the contract. The seller of a futures contract enters into an agreement to sell the underlying commodity on the settlement date and is said to be "short" the contract. The price at which a futures contract is entered into is established either in the electronic marketplace or by open outcry on the floor

of an exchange between exchange members acting as traders or brokers. Open futures contracts can be liquidated or closed out by physical delivery of the underlying commodity or payment of the cash settlement amount on the settlement date, depending on the terms of the particular contract. Some financial futures contracts (such as security futures) provide for physical settlement at maturity. Other financial futures contracts (such as those relating to interest rates, foreign currencies, and broad-based securities indexes) generally provide for cash settlement at maturity. In the case of cash-settled futures contracts, the cash settlement amount is equal to the difference between the final settlement price on the last trading day of the contract and the price at which the contract was entered into. Most futures contracts, however, are not held until maturity but instead are "offset" before the settlement date through the establishment of an opposite and equal futures position.

The purchaser or seller of a futures contract is not required to deliver or pay for the underlying commodity unless the contract is held until the settlement date. However, both the purchaser and seller are required to deposit "initial margin" with a futures commission merchant (FCM) when the futures contract is entered into. Initial margin deposits are typically calculated as a percentage of the contract's market value. If the value of either party's position declines, that party will be required to make additional "variation margin" payments to settle the change in value on a daily basis. This process is known as "marking-to-market." A futures transaction will not be considered to constitute the issuance, by a fund, of a "senior security," as that term is defined in Section 18(g) of the 1940 Act, and therefore such transaction will not be subject to the 300% asset coverage requirement otherwise applicable to borrowings by a fund, if the fund covers the transaction in accordance with the requirements described under the heading "*Borrowing*."

An option on a futures contract (or futures option) conveys the right, but not the obligation, to purchase (in the case of a call option) or sell (in the case of a put option) a specific futures contract at a specific price (called the "exercise" or "strike" price) any time before the option expires. The seller of an option is called an option writer. The purchase price of an option is called the premium. The potential loss to an option buyer is limited to the amount of the premium plus transaction costs. This will be the case, for example, if the option is held and not exercised prior to its expiration date. Generally, an option writer sells options with the goal of obtaining the premium paid by the option buyer. If an option sold by an option writer expires without being exercised, the writer retains the full amount of the premium received when the option was written, is equal to the amount the option is "in-the-money" at the expiration date. A call option is in-the-money if the value of the underlying futures contract. Generally, any profit realized by an option buyer represents a loss for the option writer.

A fund that takes the position of a writer of a futures option is required to deposit and maintain initial and variation margin with respect to the option, as previously described in the case of futures contracts. A futures option transaction will not be considered to constitute the issuance, by a fund, of a "senior security," as that term is defined in Section 18(g) of the 1940 Act, and therefore such transaction will not be subject to the 300% asset coverage requirement otherwise applicable to borrowings by a fund, if the fund covers the transaction in accordance with the requirements described under the heading "*Borrowing*."

Each Fund intends to comply with Rule 4.5 of the Commodity Futures Trading Commission, under which a mutual fund is conditionally excluded from the definition of the term "commodity pool operator" (CPO). Accordingly, neither the Funds nor Vanguard are subject to registration or regulation as CPOs under the Commodity Exchange Act. A fund will only enter into futures contracts and futures options that are standardized and traded on a U.S. or foreign exchange, board of trade, or similar entity, or quoted on an automated quotation system.

*Futures Contracts and Options on Futures Contracts* – *Risks.* The risk of loss in trading futures contracts and in writing futures options can be substantial because of the low margin deposits required, the extremely high degree of leverage involved in futures and options pricing, and the potential high volatility of the futures markets. As a result, a relatively small price movement in a futures position may result in immediate and substantial loss (or gain) for the investor. For example, if at the time of purchase, 10% of the value of the futures contract is deposited as margin, a subsequent 10% decrease in the

value of the futures contract would result in a total loss of the margin deposit, before any deduction for the transaction costs, if the account were then closed out. A 15% decrease would result in a loss equal to 150% of the original margin deposit if the contract were closed out. Thus, a purchase or sale of a futures contract, and the writing of a futures option, may result in losses in excess of the amount invested in the position. In the event of adverse price movements, a fund would continue to be required to make daily cash payments to maintain its required margin. In such situations, if the fund has insufficient cash, it may have to sell portfolio securities to meet daily

margin requirements (and segregation requirements, if applicable) at a time when it may be disadvantageous to do so. In addition, on the settlement date, a fund may be required to make delivery of the instruments underlying the futures positions it holds.

A fund could suffer losses if it is unable to close out a futures contract or a futures option because of an illiquid secondary market. Futures contracts and futures options may be closed out only on an exchange that provides a secondary market for such products. However, there can be no assurance that a liquid secondary market will exist for any particular futures product at any specific time. Thus, it may not be possible to close a futures or option position. Moreover, most futures exchanges limit the amount of fluctuation permitted in futures contract prices during a single trading day. The daily limit establishes the maximum amount that the price of a futures contract may vary either up or down from the previous day's settlement price at the end of a trading session. Once the daily limit has been reached in a particular type of contract, no trades may be made on that day at a price beyond that limit. The daily limit governs only price movement during a particular trading day and therefore does not limit potential losses, because the limit may prevent the liquidation of unfavorable positions. Futures contract prices have occasionally moved to the daily limit for several consecutive trading days with little or no trading, thereby preventing prompt liquidation of future positions and subjecting some futures traders to substantial losses. The inability to close futures and options positions also could have an adverse impact on the ability to hedge a portfolio investment or to establish a substitute for a portfolio investment. Treasury futures are generally not subject to such daily limits.

A fund bears the risk that its advisor will incorrectly predict future market trends. If the advisor attempts to use a futures contract or a futures option as a hedge against, or as a substitute for, a portfolio investment, the fund will be exposed to the risk that the futures position will have or will develop imperfect or no correlation with the portfolio investment. This could cause substantial losses for the fund. Although hedging strategies involving futures products can reduce the risk of loss, they can also reduce the opportunity for gain or even result in losses by offsetting favorable price movements in other fund investments.

A fund could lose margin payments it has deposited with its futures commissions merchant (FCM), if, for example, the FCM breaches its agreement with the fund or becomes insolvent or goes into bankruptcy. In that event, the fund may be entitled to return of margin owed to it only in proportion to the amount received by the FCM's other customers, potentially resulting in losses to the fund.

*Hybrid Instrument.* A hybrid instrument, or hybrid, is an interest in an issuer that combines the characteristics of an equity security, a debt security, a commodity, and/or a derivative. A hybrid may have characteristics that, on the whole, more strongly suggest the existence of a bond, stock, or other traditional investment, but may also have prominent features that are normally associated with a different type of investment. Moreover, hybrid instruments may be treated as a particular type of investment for one regulatory purpose (such as taxation) and may be simultaneously treated as a different type of investment for a different regulatory purpose (such as securities or commodity regulation). Hybrids can be used as an efficient means of pursuing a variety of investment goals, including increased total return, duration management, and currency hedging. Because hybrids combine features of two or more traditional investments, and may involve the use of innovative structures, hybrids present risks that may be similar to, different from, or greater than those associated with traditional investments with similar characteristics.

Examples of hybrid instruments include convertible securities, which combine the investment characteristics of bonds and common stocks; perpetual bonds, which are structured like fixed income securities, have no maturity date, and may be characterized as debt or equity for certain regulatory purposes; and trust-preferred securities, which are preferred stocks of a special-purpose trust that holds subordinated debt of the corporate parent. Another example of a hybrid is a commodity-linked bond, such as a bond issued by an oil company that pays a small base level of interest with additional interest that accrues in correlation to the extent to which oil prices exceed a certain predetermined level. Such a hybrid would be a combination of a bond and a call option on oil.

In the case of hybrids that are structured like fixed income securities (such as structured notes), the principal amount or interest rate is generally tied (positively or negatively) to the price of some commodity, currency, securities index, interest

rate, or other economic factor (each, a benchmark). For some hybrids, the principal amount payable at maturity or interest rate may be increased or decreased, depending on changes in the value of the benchmark. Other hybrids do not bear interest or pay dividends. The value of a hybrid or its interest rate may be a multiple of a benchmark and, as a result, may be leveraged and move (up or down) more steeply and rapidly than the benchmark. These benchmarks may be sensitive to economic and political events, such as commodity shortages and currency devaluations, which cannot be readily foreseen by the purchaser of a hybrid. Under certain conditions, the redemption value of a hybrid could be zero. Thus, an investment in a hybrid may entail significant market risks that are not associated with a similar investment in a traditional, U.S. dollar-denominated bond with a fixed principal amount that pays a fixed rate or floating rate of interest. The purchase of hybrids also exposes a fund to the credit risk of the issuer of the hybrids. Depending on the level of a fund's investment in hybrids, these risks may cause significant fluctuations in the fund's net asset value.

Certain issuers of hybrid instruments known as structured products may be deemed to be investment companies as defined in the 1940 Act. As a result, the funds' investments in these products may be subject to the limitations described under the heading "*Other Investment Companies*."

*Interfund Borrowing and Lending.* The SEC has granted an exemption permitting the Vanguard funds to participate in Vanguard's interfund lending program. This program allows the Vanguard funds to borrow money from and lend money to each other for temporary or emergency purposes. The program is subject to a number of conditions, including, among other things, the requirements that (1) no fund may borrow or lend money through the program unless it receives a more favorable interest rate than is typically available from a bank for a comparable transaction; (2) no equity, taxable bond, or money market fund may loan money if the loan would cause its aggregate outstanding loans through the program to exceed 5%, 7.5%, or 10%, respectively, of its net assets at the time of the loan; and (3) a fund's interfund loans to any one fund shall not exceed 5% of the lending fund's net assets. In addition, a Vanguard fund may participate in the program only if and to the extent that such participation is consistent with the fund's investment objective and investment policies. The boards of trustees of the Vanguard funds are responsible for overseeing the interfund lending program. Any delay in repayment to a lending fund could result in a lost investment opportunity or additional borrowing costs.

*Investing for Control.* The Vanguard funds invest in securities and other instruments for the sole purpose of achieving a specific investment objective. As such, they do not seek to acquire enough of a company's outstanding voting stock to have control over management decisions. The Vanguard funds do not invest for the purpose of controlling a company's management.

Loan Interests and Direct Debt Instruments. Loan interests and direct debt instruments are interests in amounts owed by a corporate, governmental, or other borrower to lenders or lending syndicates (in the case of loans and loan participations); to suppliers of goods or services (in the case of trade claims or other receivables); or to other parties. These investments involve a risk of loss in case of the default, insolvency, or bankruptcy of the borrower and may offer less legal protection to the purchaser in the event of fraud or misrepresentation, or there may be a requirement that a purchaser supply additional cash to a borrower on demand.

Purchasers of loans and other forms of direct indebtedness depend primarily upon the creditworthiness of the borrower for payment of interest and repayment of principal. Direct debt instruments may not be rated by a rating agency. If scheduled interest or principal payments are not made, or are not made in a timely manner, the value of the instrument may be adversely affected. Loans that are fully secured provide more protections than unsecured loans in the event of failure to make scheduled interest or principal payments. However, there is no assurance that the liquidation of collateral from a secured loan would satisfy the borrower's obligation, or that the collateral could be liquidated. Indebtedness of borrowers whose creditworthiness is poor involves substantially greater risks and may be highly speculative. Borrowers that are in bankruptcy or restructuring may never pay off their indebtedness, or they may pay only a small fraction of the amount owed. Direct indebtedness of developing countries also involves a risk that the governmental entities responsible for the repayment of the debt may be unable, or unwilling, to pay interest and repay principal when due.

Corporate loans and other forms of direct corporate indebtedness in which a fund may invest generally are made to finance internal growth, mergers, acquisitions, stock repurchases, the refinancing of existing debt, leveraged buyouts, and other corporate activities. A significant portion of the corporate indebtedness purchased by a fund may represent interests in loans or debt made to finance highly leveraged corporate acquisitions (known as "leveraged buyout" transactions), leveraged recapitalization loans, and other types of acquisition financing. Another portion may also represent loans incurred in restructuring or "work-out" scenarios, including super-priority debtor-in-possession facilities in bankruptcy and acquisition of assets out of bankruptcy. Loans in restructuring or work-out scenarios may be especially vulnerable to the inherent

uncertainties in restructuring processes. In addition, the highly leveraged capital structure of the borrowers in any such transactions, whether in acquisition financing or restructuring, may make such loans especially vulnerable to adverse or unusual economic or market conditions.

Loans and other forms of direct indebtedness generally are subject to restrictions on transfer, and only limited opportunities may exist to sell them in secondary markets. As a result, a fund may be unable to sell loans and other

forms of direct indebtedness at a time when it may otherwise be desirable to do so, or may be able to sell them only at a price that is less than their fair value.

Investments in loans through direct assignment of a financial institution's interests with respect to a loan may involve additional risks. For example, if a loan is foreclosed, the purchaser could become part owner of any collateral and would bear the costs and liabilities associated with owning and disposing of the collateral. In addition, it is at least conceivable that, under emerging legal theories of lender liability, a purchaser could be held liable as a co-lender. Direct debt instruments may also involve a risk of insolvency of the lending bank or other intermediary.

A loan is often administered by a bank or other financial institution that acts as agent for all holders. The agent administers the terms of the loan, as specified in the loan agreement. Unless the purchaser has direct recourse against the borrower, the purchaser may have to rely on the agent to apply appropriate credit remedies against a borrower under the terms of the loan or other indebtedness. If assets held by the agent for the benefit of a purchaser were determined to be subject to the claims of the agent's general creditors, the purchaser might incur certain costs and delays in realizing payment on the loan or loan participation and could suffer a loss of principal or interest.

Direct indebtedness may include letters of credit, revolving credit facilities, or other standby financing commitments that obligate purchasers to make additional cash payments on demand. These commitments may have the effect of requiring a purchaser to increase its investment in a borrower when it would not otherwise have done so, even if the borrower's condition makes it unlikely that the amount will ever be repaid.

A fund's investment policies will govern the amount of total assets that it may invest in any one issuer or in issuers within the same industry. For purposes of these limitations, a fund generally will treat the borrower as the "issuer" of indebtedness held by the fund. In the case of loan participations in which a bank or other lending institution serves as financial intermediary between a fund and the borrower, if the participation does not shift to the fund the direct debtor-creditor relationship with the borrower, SEC interpretations require the fund, in some circumstances, to treat both the lending bank or other lending institution and the borrower as "issuers" for purposes of the fund's investment policies. Treating a financial intermediary as an issuer of indebtedness may restrict a fund's ability to invest in indebtedness related to a single financial intermediary, or a group of intermediaries engaged in the same industry, even if the underlying borrowers represent many different companies and industries.

*Mortgage-Backed Securities.* Mortgage-backed securities are securities that represent direct or indirect participation in, or are collateralized by and payable from, mortgage loans secured by real property or instruments derived from such loans and may be based on different types of mortgages, including those on residential properties or commercial real estate. Mortgage-backed securities include various types of securities, such as government stripped mortgage-backed securities, adjustable rate mortgage-backed securities, and collateralized mortgage obligations.

Generally, mortgage-backed securities represent interests in pools of mortgage loans assembled for sale to investors by various governmental agencies, such as the Government National Mortgage Association (GNMA), by government-related organizations, such as the Federal National Mortgage Association (FNMA) and the Federal Home Loan Mortgage Corporation (FHLMC), as well as by private issuers, such as commercial banks, savings and loan institutions, and mortgage bankers. The average maturity of pass-through pools of mortgage-backed securities in which a fund may invest varies with the maturities of the underlying mortgage instruments. In addition, a pool's average maturity may be shortened by unscheduled payments on the underlying mortgages. Factors affecting mortgage prepayments include the level of interest rates, general economic and social conditions, the location of the mortgaged property, and the age of the mortgage. Because prepayment rates of individual mortgage pools vary widely, the average life of a particular pool cannot be predicted accurately.

Mortgage-backed securities may be classified as private, government, or government-related, depending on the issuer or guarantor. Private mortgage-backed securities represent interest in pass-through pools consisting principally of conventional residential or commercial mortgage loans created by nongovernment issuers, such as commercial banks, savings and loan associations, and private mortgage insurance companies. Private mortgage-backed securities may not be readily marketable. In addition, mortgage-backed securities have been subject to greater liquidity risk due to the

deterioration of worldwide economic and liquidity conditions that became especially severe in 2008. Government mortgagebacked securities are backed by the full faith and credit of the U.S. government. GNMA, the principal U.S. guarantor of these securities, is a wholly owned U.S. government corporation within the Department of Housing and Urban Development. Government-related mortgage-backed securities are not backed by the full faith and credit of the U.S. government. Issuers include FNMA and FHLMC, which are congressionally chartered corporations. In September 2008, the U.S. Treasury placed FNMA and FHLMC under conservatorship and appointed the Federal Housing Finance Agency (FHFA) to manage their daily operations. In addition, the U.S. Treasury entered into purchase agreements with FNMA and FHLMC to provide them with capital in exchange for senior preferred stock. Pass-through securities issued by FNMA are guaranteed as to timely payment of principal and interest by FNMA. Participation certificates representing interests in mortgages from FHLMC's national portfolio are guaranteed as to the timely payment of interest and principal by FHLMC. Private, government, or government-related entities may create mortgage loan pools offering pass-through investments in addition to those described above. The mortgages underlying these securities may be alternative mortgage instruments (that is, mortgage instruments whose principal or interest payments may vary or whose terms to maturity may be shorter than customary).

Mortgage-backed securities are often subject to more rapid repayment than their stated maturity date would indicate as a result of the pass-through of prepayments of principal on the underlying loans. Prepayments of principal by mortgagors or mortgage foreclosures shorten the term of the mortgage pool underlying the mortgage-backed security. A fund's ability to maintain positions in mortgage-backed securities is affected by the reductions in the principal amount of such securities resulting from prepayments. A fund's ability to reinvest prepayments of principal at comparable yield is subject to generally prevailing interest rates at that time. The values of mortgage-backed securities vary with changes in market interest rates generally and the differentials in yields among various kinds of U.S. government securities, mortgage-backed securities, and asset-backed securities. In periods of rising interest rates, the rate of prepayment tends to decrease, thereby lengthening the average life of a pool of mortgages supporting a mortgage-backed security. Conversely, in periods of falling interest rates, the rate of prepayment tends to increase, thereby shortening the average life of such a pool. Because prepayments of principal generally occur when interest rates are declining, an investor, such as a fund, generally has to reinvest the proceeds of such prepayments at lower interest rates than those at which its assets were previously invested. Therefore, mortgage-backed securities have less potential for capital appreciation in periods of falling interest rates than other income-bearing securities of comparable maturity.

Mortgage-Backed Securities - Adjustable Rate Mortgage-Backed Securities. Adjustable rate mortgage-backed securities (ARMBSs) have interest rates that reset at periodic intervals. Acquiring ARMBSs permits a fund to participate in increases in prevailing current interest rates through periodic adjustments in the coupons of mortgages underlying the pool on which ARMBSs are based. Such ARMBSs generally have higher current yield and lower price fluctuations than is the case with more traditional fixed income debt securities of comparable rating and maturity. However, because the interest rates on ARMBSs are reset only periodically, changes in market interest rates or in the issuer's creditworthiness may affect their value. In addition, when prepayments of principal are made on the underlying mortgages during periods of rising interest rates, a fund can reinvest the proceeds of such prepayments at rates higher than those at which they were previously invested. Mortgages underlying most ARMBSs, however, have limits on the allowable annual or lifetime increases that can be made in the interest rate that the mortgagor pays. Therefore, if current interest rates rise above such limits over the period of the limitation, a fund holding an ARMBS does not benefit from further increases in interest rates. Moreover, when interest rates are in excess of coupon rates (i.e., the rates being paid by mortgagors) of the mortgages, ARMBSs behave more like fixed income securities and less like adjustable rate securities and are thus subject to the risks associated with fixed income securities. In addition, during periods of rising interest rates, increases in the coupon rate of adjustable rate mortgages generally lag current market interest rates slightly, thereby creating the potential for capital depreciation on such securities.

*Mortgage-Backed Securities* – *Collateralized Mortgage Obligations.* Collateralized mortgage obligations (CMOs) are mortgage-backed securities that are collateralized by whole loan mortgages or mortgage pass-through securities. The bonds issued in a CMO transaction are divided into groups, and each group of bonds is referred to as a "tranche." Under the traditional CMO structure, the cash flows generated by the mortgages or mortgage pass-through securities in the collateral pool are used to first pay interest and then pay principal to the CMO bondholders. The bonds issued under a traditional CMO structure are retired sequentially as opposed to the pro-rata return of principal found in traditional pass-through obligations. Subject to the various provisions of individual CMO issues, the cash flow generated by the underlying

collateral (to the extent it exceeds the amount required to pay the stated interest) is used to retire the bonds. Under a CMO structure, the repayment of principal among the different tranches is prioritized in accordance with the terms of the particular CMO issuance. The "fastest-pay" tranches of bonds, as specified in the prospectus for the issuance, would initially receive all principal payments. When those tranches of bonds are retired, the next tranche (or tranches) in the sequence, as specified in the prospectus, receive all of the principal payments until they are retired. The sequential retirement of bond groups continues until the last tranche is retired. Accordingly, the CMO structure allows

the issuer to use cash flows of long-maturity, monthly pay collateral to formulate securities with short, intermediate, and long final maturities and expected average lives and risk characteristics.

In recent years, new types of CMO tranches have evolved. These include floating rate CMOs, planned amortization classes, accrual bonds, and CMO residuals. These newer structures affect the amount and timing of principal and interest received by each tranche from the underlying collateral. Under certain of these new structures, given classes of CMOs have priority over others with respect to the receipt of prepayments on the mortgages. Therefore, depending on the type of CMOs in which a fund invests, the investment may be subject to a greater or lesser risk of prepayment than other types of mortgage-backed securities.

CMOs may include real estate mortgage investment conduits (REMICs). REMICs, which were authorized under the Tax Reform Act of 1986, are private entities formed for the purpose of holding a fixed pool of mortgages secured by an interest in real property. A REMIC is a CMO that qualifies for special tax treatment under the IRC and invests in certain mortgages principally secured by interests in real property. Investors may purchase beneficial interests in REMICs, which are known as "regular" interests, or "residual" interests. Guaranteed REMIC pass-through certificates (REMIC Certificates) issued by FNMA or FHLMC represent beneficial ownership interests in a REMIC trust consisting principally of mortgage loans or FNMA, FHLMC, or GNMA-guaranteed mortgage pass-through certificates. For FHLMC REMIC Certificates, FHLMC guarantees the timely payment of interest and also guarantees the payment of principal, as payments are required to be made on the underlying mortgage participation certificates. FNMA REMIC Certificates are issued and guaranteed as to timely distribution of principal and interest by FNMA.

The primary risk of CMOs is the uncertainty of the timing of cash flows that results from the rate of prepayments on the underlying mortgages serving as collateral and from the structure of the particular CMO transaction (that is, the priority of the individual tranches). An increase or decrease in prepayment rates (resulting from a decrease or increase in mortgage interest rates) will affect the yield, average life, and price of CMOs. The prices of certain CMOs, depending on their structure and the rate of prepayments, can be volatile. Some CMOs may also not be as liquid as other securities.

*Mortgage-Backed Securities* – *Hybrid ARMs.* A hybrid adjustable rate mortgage (hybrid ARM) is a type of mortgage in which the interest rate is fixed for a specified period and then resets periodically, or floats, for the remaining mortgage term. Hybrid ARMs are usually referred to by their fixed and floating periods. For example, a 5/1 ARM refers to a mortgage with a 5-year fixed interest rate period, followed by a 1-year interest rate adjustment period. During the initial interest period (i.e., the initial five years for a 5/1 hybrid ARM), hybrid ARMs behave more like fixed income securities and are thus subject to the risks associated with fixed income securities. All hybrid ARMs have reset dates. A reset date is the date when a hybrid ARM changes from a fixed interest rate to a floating interest rate. At the reset date, a hybrid ARM can adjust by a maximum specified amount based on a margin over an identified index. Like ARMBSs, hybrid ARMs have periodic and lifetime limitations on the increases that can be made to the interest rates that mortgagors pay. Therefore, if during a floating rate period interest rates rise above the interest rate limits of the hybrid ARM, a fund holding the hybrid ARM does not benefit from further increases in interest rates.

*Mortgage-Backed Securities – Stripped Mortgage-Backed Securities.* Stripped mortgage-backed securities (SMBSs) are derivative multi-class mortgage-backed securities. SMBSs may be issued by agencies or instrumentalities of the U.S. government or by private originators of, or investors in, mortgage loans, including savings and loan associations, mortgage banks, commercial banks, investment banks, and special purpose entities formed or sponsored by any of the foregoing. SMBSs are usually structured with two classes that receive different proportions of the interest and principal distributions on a pool of mortgage assets. A common type of SMBS will have one class receiving some of the interest and most of the principal from the mortgage assets, while the other class will receive most of the interest and the remainder of the principal. In the most extreme case, one class will receive all of the interest (the "IO" class), while the other class will receive all of the principal (the principal-only or "PO" class). The price and yield to maturity on an IO class are extremely sensitive to the rate of principal payments (including prepayments) on the related underlying mortgage assets, and a rapid rate of principal payments may have a material adverse effect on a fund's yield to maturity from these securities. If the underlying mortgage

assets experience greater than anticipated prepayments of principal, a fund may fail to recoup some or all of its initial investment in these securities, even if the security is in one of the highest rating categories.

Although SMBSs are purchased and sold by institutional investors through several investment banking firms acting as brokers or dealers, these securities were only recently developed. As a result, established trading markets have not yet

developed and, accordingly, these securities may be deemed "illiquid" and thus subject to a fund's limitations on investment in illiquid securities.

**Mortgage Dollar Rolls.** A mortgage dollar roll is a transaction in which a fund sells a mortgage-backed security to a dealer and simultaneously agrees to purchase a similar security (but not the same security) in the future at a pre-determined price. A mortgage-dollar-roll program may be structured to simulate an investment in mortgage-backed securities at a potentially lower cost, or with potentially reduced administrative burdens, than directly holding mortgage-backed securities. For accounting purposes, each transaction in a mortgage-backed security in the initial transaction and an agreement is entered into that requires the fund to purchase a similar mortgage-backed security in the future.

The counterparty with which a fund enters into a mortgage-dollar-roll transaction is obligated to provide the fund with similar securities to purchase as those originally sold by the fund. These securities generally must (1) be issued by the same agency and be part of the same program; (2) have similar original stated maturities; (3) have identical net coupon rates; and (4) satisfy "good delivery" requirements, meaning that the aggregate principal amounts of the securities delivered and received back must be within a certain percentage of the initial amount delivered. Mortgage dollar rolls will be used only if consistent with a fund's investment objective and strategies and will not be used to change a fund's risk profile. Options. An option is a derivative. An option on a security (or index) is a contract that gives the holder of the option, in return for the payment of a "premium," the right, but not the obligation, to buy from (in the case of a call option) or sell to (in the case of a put option) the writer of the option the security underlying the option (or the cash value of the index) at a specified exercise price prior to the expiration date of the option. The writer of an option on a security has the obligation upon exercise of the option to deliver the underlying security upon payment of the exercise price (in the case of a call option) or to pay the exercise price upon delivery of the underlying security (in the case of a put option). The writer of an option on an index has the obligation upon exercise of the option to pay an amount equal to the cash value of the index minus the exercise price, multiplied by the specified multiplier for the index option. The multiplier for an index option determines the size of the investment position the option represents. Unlike exchange-traded options, which are standardized with respect to the underlying instrument, expiration date, contract size, and strike price, the terms of OTC options (options not traded on exchanges) generally are established through negotiation with the other party to the option contract. Although this type of arrangement allows the purchaser or writer greater flexibility to tailor an option to its needs, OTC options generally involve greater credit risk than exchange-traded options, which are guaranteed by the clearing organization of the exchanges where they are traded.

The buyer (or holder) of an option is said to be "long" the option, while the seller (or writer) of an option is said to be "short" the option. A call option grants to the holder the right to buy (and obligates the writer to sell) the underlying security at the strike price. A put option grants to the holder the right to sell (and obligates the writer to buy) the underlying security at the strike price. The purchase price of an option is called the "premium." The potential loss to an option buyer is limited to the amount of the premium plus transaction costs. This will be the case if the option is held and not exercised prior to its expiration date. Generally, an option writer sells options with the goal of obtaining the premium paid by the option buyer, but that person could also seek to profit from an anticipated rise or decline in option prices. If an option sold by an option writer expires without being exercised, the writer retains the full amount of the premium. The option writer, however, has unlimited economic risk because its potential loss, except to the extent offset by the premium received when the option was written, is equal to the amount the option is "in-the-money" at the expiration date. A call option is in-the-money if the value of the underlying position exceeds the exercise price of the option. A put option is in-the-money if the exercise price of the option exceeds the value of the underlying position. Generally, any profit realized by an option buyer represents a loss for the option writer. The writing of an option will not be considered to constitute the issuance, by a fund, of a "senior security," as that term is defined in Section 18(g) of the 1940 Act, and therefore such transaction will not be subject to the 300% asset coverage requirement otherwise applicable to borrowings by a fund, if the fund covers the transaction in accordance with the requirements described under the heading "Borrowing."

If a trading market in particular options were to become unavailable, investors in those options (such as the funds) would be unable to close out their positions until trading resumes, and they may be faced with substantial losses if the value of the underlying instrument moves adversely during that time. Even if the market were to remain available, there may be times when options prices will not maintain their customary or anticipated relationships to the prices of the underlying instruments and related instruments. Lack of investor interest, changes in volatility, or other factors or conditions might adversely affect the liquidity, efficiency, continuity, or even the orderliness of the market for particular options. A fund bears the risk that its advisor will not accurately predict future market trends. If the advisor attempts to use an option as a hedge against, or as a substitute for, a portfolio investment, the fund will be exposed to the risk that the option will have or will develop imperfect or no correlation with the portfolio investment, which could cause substantial losses for the fund. Although hedging strategies involving options can reduce the risk of loss, they can also reduce the opportunity for gain or even result in losses by offsetting favorable price movements in other fund investments. Many options, in particular OTC options, are complex and often valued based on subjective factors. Improper valuations can result in increased cash payment requirements to counterparties or a loss of value to a fund.

Other Investment Companies. A fund may invest in other investment companies to the extent permitted by applicable law or SEC exemption. Under Section 12(d)(1) of the 1940 Act, a fund generally may invest up to 10% of its assets in shares of investment companies and up to 5% of its assets in any one investment company, as long as no investment represents more than 3% of the voting stock of an acquired investment company. In addition, no funds for which Vanguard acts as an advisor may, in the aggregate, own more than 10% of the voting stock of a closed-end investment company. The 1940 Act and related rules provide certain exemptions from these restrictions. If a fund invests in other investment companies, shareholders will bear not only their proportionate share of the fund's expenses (including operating expenses and the fees of the advisor), but also, indirectly, may bear the similar expenses of the underlying investment companies. Certain investment companies, such as business development companies (BDCs), are more akin to operating companies and, as such, their expenses are not direct expenses paid by fund shareholders and are not used to calculate the fund's net asset value. SEC rules nevertheless require that any expenses incurred by a BDC be included in a fund's expense ratio as "Acquired Fund Fees and Expenses." The expense ratio of a fund that holds a BDC will need to overstate what the fund actually spends on portfolio management, administrative services, and other shareholder services by an amount equal to these Acquired Fund Fees and Expenses. The Acquired Fund Fees and Expenses are not included in a fund's financial statements, which provide a clearer picture of a fund's actual operating expenses. Shareholders would also be exposed to the risks associated not only with the investments of the fund, but also with the portfolio investments of the underlying investment companies. Certain types of investment companies, such as closed-end investment companies, issue a fixed number of shares that typically trade on a stock exchange or over-the-counter at a premium or discount to their net asset value. Others are continuously offered at net asset value but also may be traded on the secondary market.

**Preferred Stock.** Preferred stock represents an equity or ownership interest in an issuer. Preferred stock normally pays dividends at a specified rate and has precedence over common stock in the event the issuer is liquidated or declares bankruptcy. However, in the event an issuer is liquidated or declares bankruptcy, the claims of owners of bonds take precedence over the claims of those who own preferred and common stock. Preferred stock, unlike common stock, often has a stated dividend rate payable from the corporation's earnings. Preferred stock dividends may be cumulative or non-cumulative, participating, or auction rate. "Cumulative" dividend provisions require all or a portion of prior unpaid dividends to be paid before dividends can be paid to the issuer's common stock. "Participating" preferred stock may be entitled to a dividend exceeding the stated dividend in certain cases. If interest rates rise, the fixed dividend on preferred stocks may be less attractive, causing the price of such stocks to decline. Preferred stock may have mandatory sinking fund provisions, as well as provisions allowing the stock to be called or redeemed, which can limit the benefit of a decline in interest rates. Preferred stock is subject to many of the risks to which common stock and debt securities are subject. In addition, preferred stock may be subject to more abrupt or erratic price movements than common stock or debt securities due to the fact that preferred stock may trade less frequently and in more limited volume.

**Repurchase Agreements.** A repurchase agreement is an agreement under which a fund acquires a fixed income security (generally a security issued by the U.S. government or an agency thereof, a banker's acceptance, or a certificate of deposit) from a commercial bank, broker, or dealer, and simultaneously agrees to resell such security to the seller at an agreed-upon price and date (normally, the next business day). Because the security purchased constitutes collateral for the repurchase obligation, a repurchase agreement may be considered a loan that is collateralized by the security purchased.

The resale price reflects an agreed-upon interest rate effective for the period the instrument is held by a fund and is unrelated to the interest rate on the underlying instrument. In these transactions, the securities acquired by a fund (including accrued interest earned thereon) must have a total value in excess of the value of the repurchase agreement and be held by a custodian bank until repurchased. In addition, the investment advisor will monitor a fund's repurchase agreement transactions generally and will evaluate the creditworthiness of any bank, broker, or dealer party to a

repurchase agreement relating to a fund. The aggregate amount of any such agreements is not limited, except to the extent required by law.

The use of repurchase agreements involves certain risks. One risk is the seller's ability to pay the agreed-upon repurchase price on the repurchase date. If the seller defaults, the fund may incur costs in disposing of the collateral, which would reduce the amount realized thereon. If the seller seeks relief under the bankruptcy laws, the disposition of the collateral may be delayed or limited. For example, if the other party to the agreement becomes insolvent and subject to liquidation or reorganization under the bankruptcy or other laws, a court may determine that the underlying security is collateral for a loan by the fund not within its control and therefore the realization by the fund on such collateral may be automatically stayed. Finally, it is possible that the fund may not be able to substantiate its interest in the underlying security and may be deemed an unsecured creditor of the other party to the agreement.

Restricted and Illiquid Securities, Illiquid securities are securities that cannot be sold or disposed of in the ordinary course of business within seven business days at approximately the value at which they are being carried on a fund's books. The SEC generally limits aggregate holdings of illiguid securities by a mutual fund to 15% of its net assets (5% for money market funds). A fund may experience difficulty valuing and selling illiguid securities and, in some cases, may be unable to value or sell certain illiquid securities for an indefinite period of time. Illiquid securities may include a wide variety of investments, such as (1) repurchase agreements maturing in more than seven days (unless the agreements have demand/redemption features), (2) OTC options contracts and certain other derivatives (including certain swap agreements), (3) fixed time deposits that are not subject to prepayment or do not provide for withdrawal penalties upon prepayment (other than overnight deposits), (4) loan interests and other direct debt instruments, (5) municipal lease obligations, (6) commercial paper issued pursuant to Section 4(2) of the 1933 Act, and (7) securities whose disposition is restricted under the federal securities laws. Illiquid securities include restricted, privately placed securities that, under the federal securities laws, generally may be resold only to gualified institutional buyers. If a substantial market develops for a restricted security held by a fund, it may be treated as a liquid security, in accordance with procedures and guidelines approved by the board of trustees. This generally includes securities that are unregistered, that can be sold to gualified institutional buyers in accordance with Rule 144A under the 1933 Act, or that are exempt from registration under the 1933 Act, such as commercial paper. Although a fund's advisor monitors the liquidity of restricted securities, the board of trustees oversees and retains ultimate responsibility for the advisor's liquidity determinations. Several factors that the trustees consider in monitoring these decisions include the valuation of a security; the availability of gualified institutional buyers, brokers, and dealers that trade in the security; and the availability of information about the security's issuer.

**Reverse Repurchase Agreements.** In a reverse repurchase agreement, a fund sells a security to another party, such as a bank or broker-dealer, in return for cash and agrees to repurchase that security at an agreed-upon price and time. Under a reverse repurchase agreement, the fund continues to receive any principal and interest payments on the underlying security during the term of the agreement. Reverse repurchase agreements involve the risk that the market value of securities retained by the fund may decline below the repurchase price of the securities sold by the fund that it is obligated to repurchase. A reverse repurchase agreement may be considered a borrowing transaction for purposes of the 1940 Act. A reverse repurchase agreement transaction will not be considered to constitute the issuance, by a fund, of a "senior security," as that term is defined in Section 18(g) of the 1940 Act, and therefore such transaction will not be subject to the 300% asset coverage requirement otherwise applicable to borrowings by a fund, if the fund covers the transaction in accordance with the requirements described under the heading "*Borrowing*." A fund will enter into reverse repurchase agreement becomes insolvent or files for bankruptcy, a fund' s use of proceeds from the sale may be restricted while the other party or its trustee or receiver determines if it will honor the fund' s right to repurchase the securities. If the fund is unable to recover the securities it sold in a reverse repurchase agreement, it would realize a loss equal to the difference between the value of the securities and the payment it received for them.

**Securities Lending.** A fund may lend its investment securities to qualified institutional investors (typically brokers, dealers, banks, or other financial institutions) who may need to borrow securities in order to complete certain transactions, such as

covering short sales, avoiding failures to deliver securities, or completing arbitrage operations. By lending its investment securities, a fund attempts to increase its net investment income through the receipt of interest on the securities lent. Any gain or loss in the market price of the securities lent that might occur during the term of the loan would be for the account of the fund. If the borrower defaults on its obligation to return the securities lent because

of insolvency or other reasons, a fund could experience delays and costs in recovering the securities lent or in gaining access to the collateral. These delays and costs could be greater for foreign securities. If a fund is not able to recover the securities lent, a fund may sell the collateral and purchase a replacement investment in the market. The value of the collateral could decrease below the value of the replacement investment by the time the replacement investment is purchased. Cash received as collateral through loan transactions may be invested in other eligible securities. Investing this cash subjects that investment to market appreciation or depreciation. Currently, Vanguard funds that lend securities invest the cash collateral received in one or more Vanguard CMT Funds, which are very low-cost money market funds. The terms and the structure of the loan arrangements, as well as the aggregate amount of securities loans, must be consistent with the 1940 Act and the rules or interpretations of the SEC thereunder. These provisions limit the amount of securities a fund may lend to 33 1/3% of the fund's total assets, and require that (1) the borrower pledge and maintain with the fund collateral consisting of cash, an irrevocable letter of credit, or securities issued or guaranteed by the U.S. government having at all times not less than 100% of the value of the securities lent; (2) the borrower add to such collateral whenever the price of the securities lent rises (i.e., the borrower "marks-to-market" on a daily basis); (3) the loan be made subject to termination by the fund at any time; and (4) the fund receive reasonable interest on the loan (which may include the fund's investing any cash collateral in interest-bearing short-term investments), any distribution on the lent securities, and any increase in their market value. Loan arrangements made by each fund will comply with all other applicable regulatory requirements, including the rules of the New York Stock Exchange, which presently require the borrower, after notice, to redeliver the securities within the normal settlement time of three business days. The advisor will consider the creditworthiness of the borrower, among other things, in making decisions with respect to the lending of securities, subject to oversight by the board of trustees. At the present time, the SEC does not object if an investment company pays reasonable negotiated fees in connection with lent securities, so long as such fees are set forth in a written contract and approved by the investment company's trustees. In addition, voting rights pass with the lent securities, but if a fund has knowledge that a material event will occur affecting securities on loan, and in respect of which the holder of the securities will be entitled to vote or consent, the lender must be entitled to call the loaned securities in time to vote or consent. A fund bears the risk that there may be a delay in the return of the securities, which may impair the fund's ability to vote on such a matter.

Pursuant to Vanguard's securities lending policy, Vanguard's fixed income and money market funds are not permitted to, and do not, lend their investment securities.

Swap Agreements. A swap agreement is a derivative. A swap agreement is an agreement between two parties (counterparties) to exchange payments at specified dates (periodic payment dates) on the basis of a specified amount (notional amount) with the payments calculated with reference to a specified asset, reference rate, or index. Examples of swap agreements include, but are not limited to, interest rate swaps, credit default swaps, equity swaps, commodity swaps, foreign currency swaps, index swaps, excess return swaps, and total return swaps, Most swap agreements provide that when the periodic payment dates for both parties are the same, payments are netted, and only the net amount is paid to the counterparty entitled to receive the net payment. Consequently, a fund's current obligations (or rights) under a swap agreement will generally be equal only to the net amount to be paid or received under the agreement, based on the relative values of the positions held by each counterparty. Swap agreements allow for a wide variety of transactions. For example, fixed rate payments may be exchanged for floating rate payments; U.S. dollar-denominated payments may be exchanged for payments denominated in a different currency; and payments tied to the price of one asset, reference rate, or index may be exchanged for payments tied to the price of another asset, reference rate, or index. An option on a swap agreement, also called a "swaption," is an option that gives the buyer the right, but not the obligation, to enter into a swap on a future date in exchange for paying a market-based "premium." A receiver swaption gives the owner the right to receive the total return of a specified asset, reference rate, or index. A payer swaption gives the owner the right to pay the total return of a specified asset, reference rate, or index. Swaptions also include options that allow an existing swap to be terminated or extended by one of the counterparties.

The use of swap agreements by a fund entails certain risks, which may be different from, or possibly greater than, the risks associated with investing directly in the securities and other investments that are the referenced asset for the swap agreement. Swaps are highly specialized instruments that require investment techniques, risk analyses, and tax planning different from those associated with stocks, bonds, and other traditional investments. The use of a swap requires an

understanding not only of the referenced asset, reference rate, or index but also of the swap itself, without the benefit of observing the performance of the swap under all possible market conditions.

Swap agreements may be subject to liquidity risk, which exists when a particular swap is difficult to purchase or sell. If a swap transaction is particularly large or if the relevant market is illiquid (as is the case with many OTC swaps), it may not be possible to initiate a transaction or liquidate a position at an advantageous time or price, which may result in significant losses. In addition, swap transactions may be subject to a fund's limitation on investments in illiquid securities. Swap agreements may be subject to pricing risk, which exists when a particular swap becomes extraordinarily expensive (or cheap) relative to historical prices or the prices of corresponding cash market instruments. Under certain market conditions, it may not be economically feasible to initiate a transaction or liquidate a position in time to avoid a loss or take advantage of an opportunity or to realize the intrinsic value of the swap agreement.

Because some swap agreements have a leverage component, adverse changes in the value or level of the underlying asset, reference rate, or index can result in a loss substantially greater than the amount invested in the swap itself. Certain swaps have the potential for unlimited loss, regardless of the size of the initial investment. A leveraged swap transaction will not be considered to constitute the issuance, by a fund, of a "senior security," as that term is defined in Section 18(g) of the 1940 Act, and therefore such transaction will not be subject to the 300% asset coverage requirement otherwise applicable to borrowings by a fund, if the fund covers the transaction in accordance with the requirements described under the heading "Borrowing."

Like most other investments, swap agreements are subject to the risk that the market value of the instrument will change in a way detrimental to a fund's interest. A fund bears the risk that its advisor will not accurately forecast future market trends or the values of assets, reference rates, indexes, or other economic factors in establishing swap positions for the fund. If the advisor attempts to use a swap as a hedge against, or as a substitute for, a portfolio investment, the fund will be exposed to the risk that the swap will have or will develop imperfect or no correlation with the portfolio investment. This could cause substantial losses for the fund. Although hedging strategies involving swap instruments can reduce the risk of loss, they can also reduce the opportunity for gain or even result in losses by offsetting favorable price movements in other fund investments. Many swaps, OTC swaps in particular, are complex and often valued subjectively. Improper valuations can result in increased cash payment requirements to counterparties or a loss of value to a fund.

The use of a swap agreement also involves the risk that a loss may be sustained as a result of the insolvency or bankruptcy of the counterparty or the failure of the counterparty to make required payments or otherwise comply with the terms of the agreement. Additionally, the use of credit default swaps can result in losses if a fund's advisor does not correctly evaluate the creditworthiness of the issuer on which the credit swap is based.

The market for swaps and swaptions is a relatively new market. It is possible that developments in the market could adversely affect a fund, including its ability to terminate existing swap agreements or to realize amounts to be received under such agreements. As previously noted under the heading "*Derivatives*," under the Dodd-Frank Act certain swaps that may be used by a fund may be cleared through a clearinghouse and traded on an exchange or swap execution facility. *Tax Matters* – *Federal Tax Discussion*. Discussion herein of U.S. federal income tax matters summarizes some of the important, generally applicable U.S. federal tax considerations relevant to investment in a fund based on the IRC, U.S. Treasury regulations, and other applicable authority. These authorities are subject to change by legislative, administrative, or judicial action, possibly with retroactive effect. A shareholder should consult his or her tax professional regarding the particular situation for information on the possible application of U.S. federal, state, local, foreign, and other taxes.

*Tax Matters* – *Federal Tax Treatment of Derivatives, Hedging, and Related Transactions.* A fund's transactions in derivative instruments (including, but not limited to, options, futures, forward contracts, and swap agreements), as well as any of the fund's hedging, short sale, securities loan, or similar transactions, may be subject to one or more special tax rules that affect the treatment of gains or losses recognized by the fund as ordinary or capital. These transactions may also accelerate the recognition of income or gains to the fund, defer losses to the fund, and cause adjustments in the holding period of the fund's securities.

In order for a fund to continue to qualify for federal income tax treatment as a regulated investment company, at least 90% of its gross income for a taxable year must be derived from qualifying income–i.e., dividends, interest, income derived from securities loans, gains from the sale of securities or foreign currencies, or other income derived with

respect to the fund's business of investing in securities or currencies. Any net gain from options, futures, and forward contracts will be treated as qualifying income.

*Tax Matters* – *Federal Tax Treatment of Futures Contracts.* A fund generally must recognize for federal income tax purposes, as of the end of each taxable year, any net unrealized gains and losses on certain futures contracts, as well as any gains and losses actually realized during the year. In these cases, any gain or loss recognized with respect to a futures contract is considered to be 60% long-term capital gain or loss and 40% short-term capital gain or loss, without regard to the holding period of the contract. Gains and losses on certain other futures contracts (primarily non-U.S. futures contracts) are not recognized until the contracts are closed and are treated as long-term or short-term, depending on the holding period of the contract. Sales of futures contracts that are intended to hedge against a change in the value of securities held by a fund may affect the holding period of such securities and, consequently, the nature of the gain or loss on such securities upon disposition. A fund may be required to defer the recognition of losses on one position, such as futures contracts, to the extent of any unrecognized gains on a related offsetting position held by the fund.

A fund will distribute to shareholders annually any net capital gains that have been recognized for federal income tax purposes on futures transactions. Such distributions will be combined with distributions of capital gains realized on the fund's other investments and shareholders will be advised on the nature of the distributions.

Tax Matters - Federal Tax Treatment of Non-U.S. Currency Transactions. Special rules govern the federal income tax treatment of certain transactions denominated in a currency other than the U.S. dollar, determined by reference to the value of one or more currencies other than the U.S. dollar and the disposition of a currency other than the U.S. dollar by a taxpayer whose functional currency is the U.S. dollar. However, foreign-currency-related regulated futures contracts and non-equity options are generally not subject to the special currency rules if they are or would be treated as sold for their fair market value at year end under the marking-to-market rules applicable to other futures contracts unless an election is made to have such currency rules apply. With respect to transactions covered by the special rules, foreign currency gain or loss is calculated separately from any gain or loss on the underlying transaction and is normally taxable as ordinary income or loss. A taxpayer may elect to treat, as capital gain or loss, foreign currency gain or loss arising from certain identified forward contracts, futures contracts, and options that are capital assets in the hands of the taxpayer and that are not part of a straddle. The Treasury Department issued regulations under which certain transactions subject to the special currency rules that are part of a "section 988 hedging transaction" (as defined in the IRC and the Treasury regulations) will be integrated and treated as a single transaction or otherwise treated consistently for purposes of the IRC. Any gain or loss attributable to the foreign currency component of a transaction engaged in by a fund that is not subject to the special currency rules (such as foreign equity investments other than certain preferred stocks) will be treated as a capital gain or loss and will not be segregated from the gain or loss on the underlying transaction. It is anticipated that some of the non-U.S. dollar-denominated investments and foreign currency contracts a fund may make or enter into will be subject to the special currency rules described within this policy.

*Tax Matters* – *Foreign Tax Credit.* Foreign governments may withhold taxes on dividends and interest paid with respect to foreign securities held by a fund. Foreign governments may also impose taxes on other payments or gains with respect to foreign securities. If, at the close of its fiscal year, more than 50% of a fund's total assets are invested in securities of foreign issuers, the fund may elect to pass through to shareholders the ability to deduct or, if they meet certain holding period requirements, take a credit for foreign taxes paid by the fund. Similarly, if, at the close of each quarter of a fund's taxable year, at least 50% of its total assets consist of interests in other regulated investment companies, the fund is permitted to elect to pass through to its shareholders the foreign income taxes paid by the fund in connection with foreign securities held directly by the fund or held by a regulated investment company in which the fund invests that itself has elected to pass through such taxes to shareholders.

*Tax Matters* – *Market Discount.* The price of a bond purchased after its original issuance may reflect market discount that, depending on the particular circumstances, may affect the tax character and amount of income required to be recognized by a fund holding the bond. In determining whether a bond is purchased with market discount, certain de minimis rules apply.

*Tax Matters – Tax Considerations for Non-U.S. Investors.* U.S. withholding and estate taxes and certain U.S. tax reporting requirements may apply to any investments made by non-U.S. investors in Vanguard funds. The American Jobs Creation Act of 2004, as extended by the Emergency Economic Stabilization Act of 2008 and later by the Tax Relief, Unemployment Insurance Reauthorization, and Job Creation Act of 2010, provided relief from U.S. withholding tax for certain properly designated distributions made with respect to a fund's taxable year beginning prior to 2012, assuming

the investor provides valid tax documentation certifying non-U.S. status. The relief does not by its terms apply to a fund's taxable year beginning in or after 2012 unless so extended by Congress. If Congress extends this relief, Vanguard will generally apply it on a prospective basis, where applicable, to fund distributions made to you if you invest directly with Vanguard. If you hold fund shares (including ETF shares) through a broker or intermediary, your broker or intermediary may apply this relief, if extended, to distributions made to you with respect to those shares. If your broker or intermediary instead collects withholding tax where this relief has been extended and is applicable, you may be able to reclaim such withholding tax from the IRS. Please consult your tax advisor.

Please be aware that the U.S. tax information contained in this Statement of Additional Information is not intended or written to be used, and cannot be used, for the purpose of avoiding U.S. tax penalties.

*Warrants.* Warrants are instruments that give the holder the right, but not the obligation, to buy an equity security at a specific price for a specific period of time. Changes in the value of a warrant do not necessarily correspond to changes in the value of its underlying security. The price of a warrant may be more volatile than the price of its underlying security, and a warrant may offer greater potential for capital appreciation as well as capital loss. Warrants do not entitle a holder to dividends or voting rights with respect to the underlying security and do not represent any rights in the assets of the issuing company. A warrant ceases to have value if it is not exercised prior to its expiration date. These factors can make warrants more speculative than other types of investments.

*When-Issued, Delayed-Delivery, and Forward-Commitment Transactions.* When-issued, delayed-delivery, and forwardcommitment transactions involve a commitment to purchase or sell specific securities at a predetermined price or yield in which payment and delivery take place after the customary settlement period for that type of security. Typically, no interest accrues to the purchaser until the security is delivered. When purchasing securities pursuant to one of these transactions, payment for the securities is not required until the delivery date. However, the purchaser assumes the rights and risks of ownership, including the risks of price and yield fluctuations and the risk that the security will not be issued as anticipated. When a fund has sold a security pursuant to one of these transactions, the fund does not participate in further gains or losses with respect to the security. If the other party to a delayed-delivery transaction fails to deliver or pay for the securities, the fund could miss a favorable price or yield opportunity or suffer a loss. A fund may renegotiate a when-issued or forward-commitment transaction and may sell the underlying securities before delivery, which may result in capital gains or losses for the fund. When-issued, delayed-delivery, and forward-commitment transactions will not be considered to constitute the issuance, by a fund, of a "senior security," as that term is defined in Section 18(g) of the 1940 Act, and therefore such transaction will not be subject to the 300% asset coverage requirement otherwise applicable to borrowings by the fund, if the fund covers the transaction in accordance with the requirements described under the heading "Borrowing."

## SHARE PRICE

Multiple-class funds do not have a single share price. Rather, each class has a share price, called its net asset value, or NAV, that is calculated each business day as of the close of regular trading on the New York Stock Exchange (the Exchange), generally 4 p.m., Eastern time. NAV per share for the PRIMECAP Fund is computed by dividing the total assets, minus liabilities, allocated to each share class by the number of Fund shares outstanding for that class. NAV per share for the Target Retirement Funds is computed by dividing the total assets of the Fund by the number of Fund shares outstanding. On holidays or other days when the Exchange is closed, the NAV is not calculated, and the Funds do not transact purchase or redemption requests. However, on those days the value of a Fund's assets may be affected to the extent that the Fund holds foreign securities that trade on foreign markets that are open. The underlying Vanguard funds in which the Vanguard Target Retirement Funds invest also do not calculate their NAV on days when the exchange is closed but the value of their assets may also be affected to the extent that they hold foreign securities that trade on foreign markets that are open.

The Exchange typically observes the following holidays: New Year's Day; Martin Luther King, Jr. Day; Presidents' Day (Washington's Birthday); Good Friday; Memorial Day; Independence Day; Labor Day; Thanksgiving Day; and Christmas

Day. Although each Fund expects the same holidays to be observed in the future, the Exchange may modify its holiday schedule or hours of operation at any time.

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# PURCHASE AND REDEMPTION OF SHARES

#### **Purchase of Shares**

The purchase price of shares of each Fund is the NAV per share next determined after the purchase request is received in good order, as defined in the Fund's prospectus.

### **Redemption of Shares**

The redemption price of shares of each Fund is the NAV next determined after the redemption request is received in good order, as defined in the Fund's prospectus.

Each Fund may suspend redemption privileges or postpone the date of payment for redeemed shares (1) during any period that the Exchange is closed or trading on the Exchange is restricted as determined by the SEC; (2) during any period when an emergency exists, as defined by the SEC, as a result of which it is not reasonably practicable for the Fund to dispose of securities it owns or to fairly determine the value of its assets; or (3) for such other periods as the SEC may permit. The Trust has filed a notice of election with the SEC to pay in cash all redemptions requested by any shareholder of record limited in amount during any 90-day period to the lesser of \$250,000 or 1% of the net assets of a Fund at the beginning of such period.

If Vanguard determines that it would be detrimental to the best interests of the remaining shareholders of a Fund to make payment wholly or partly in cash, the Fund may pay the redemption price in whole or in part by a distribution in kind of readily marketable securities held by the Fund in lieu of cash in conformity with applicable rules of the SEC. Investors may incur brokerage charges on the sale of such securities received in payment of redemptions.

#### **Right to Change Policies**

Vanguard reserves the right, without notice, to (1) alter, add, or discontinue any conditions of purchase (including eligibility requirements), redemption, exchange, conversion, service, or privilege at any time; (2) accept initial purchases by telephone; (3) freeze any account and/or suspend account services if Vanguard has received reasonable notice of a dispute regarding the assets in an account, including notice of a dispute between the registered or beneficial account owners, or if Vanguard reasonably believes a fraudulent transaction may occur or has occurred; (4) temporarily freeze any account and/ or suspend account services upon initial notification to Vanguard of the death of the shareholder until Vanguard receives required documentation in good order; (5) alter, impose, discontinue, or waive any purchase fee, redemption fee, account service fee, or other fees charged to a group of shareholders; and (6) redeem an account or suspend account privileges, without the owner's permission to do so, in cases of threatening conduct or activity Vanguard believes to be suspicious, fraudulent, or illegal. Changes may affect any or all investors. These actions will be taken when, at the sole discretion of Vanguard management, Vanguard reasonably believes they are deemed to be in the best interest of a fund.

### **Investing With Vanguard Through Other Firms**

Each Fund has authorized certain agents to accept on its behalf purchase and redemption orders, and those agents are authorized to designate other intermediaries to accept purchase and redemption orders on the Fund's behalf (collectively, Authorized Agents). A Fund will be deemed to have received a purchase or redemption order when an Authorized Agent accepts the order in accordance with the Fund's instructions. In most instances, a customer order that is properly transmitted to an Authorized Agent will be priced at the NAV next determined after the order is received by the Authorized Agent.

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# MANAGEMENT OF THE FUNDS

### Vanguard

Each Fund is part of the Vanguard group of investment companies, which consists of more than 170 funds. Through their jointly owned subsidiary, Vanguard, the funds obtain virtually all of their corporate management, administrative, and distribution services. Vanguard also provides investment advisory services on an at-cost basis to several of the Vanguard funds.

Vanguard was established and operates under an Amended and Restated Funds' Service Agreement (the Agreement). Vanguard employs a supporting staff of management and administrative personnel needed to provide the requisite services to the funds and also furnishes the funds with necessary office space, furnishings, and equipment. The Funds' officers are also officers and employees of Vanguard.

Vanguard, Vanguard Marketing Corporation (VMC), the funds, and the funds' advisors have adopted codes of ethics designed to prevent employees who may have access to nonpublic information about the trading activities of the funds (access persons) from profiting from that information. The codes of ethics permit access persons to invest in securities for their own accounts, including securities that may be held by a fund, but place substantive and procedural restrictions on the trading activities of access persons. For example, the codes of ethics require that access persons receive advance approval for most securities trades to ensure that there is no conflict with the trading activities of the funds.

**Vanguard PRIMECAP** *Fund Only.* Vanguard provides corporate management, administrative, and distribution services at cost. Each fund pays its share of Vanguard's total expenses, which are allocated among the funds under methods approved by the board of trustees of each fund. In addition, each fund bears its own direct expenses, such as auditing, custodial, and legal fees. Each Vanguard fund may be called upon to invest up to 0.40% of its current net assets in Vanguard. The amounts that each fund has invested are adjusted from time to time in order to maintain the proportionate relationship between each fund's relative net assets and its contribution to Vanguard's capital.

As of September 30, 2012, the PRIMECAP Fund had contributed capital to Vanguard as follows:

	Capital Contribution	Percentage of Capital Contribution toFund's Average	
Vanguard Fund	Vanguard	Net Assets	Capitalization
PRIMECAP Fund	\$4,187,000	0.01%	1.67%

Vanguard Target Retirement Funds Only. The Agreement provides that the Funds will not contribute to Vanguard's capitalization or pay for corporate management, administrative, and distribution services provided by Vanguard. However, each Fund will bear its own direct expenses, such as legal, auditing, and custodial fees. In addition, the Agreement provides that the Fund's direct expenses will be offset, in whole or in part, by a reimbursement from Vanguard for (1) the Funds' contributions to the cost of operating the underlying Vanguard funds in which the Funds invest, and (2) certain savings in administrative and marketing costs that Vanguard expects to derive from the Funds' operations. The Funds expect that the reimbursements should be sufficient to offset most or all of the direct expenses incurred by each Fund. Therefore, the Funds are expected to operate at a very low—or zero—direct expense ratio. Of course, there is no guarantee that this will always be the case.

Although the Funds are not expected to incur any net expenses directly, the Funds' shareholders indirectly bear the expenses of the underlying Vanguard funds. As of September 30, 2012, the Acquired Fund Fees and Expenses of the Funds were 0.16% for the Target Retirement Income, 2010, 2015, and 2020 Funds; 0.17% for the Target Retirement 2025 and 2030 Funds; and 0.18% for the Target Retirement 2035, 2040, 2045, 2050, 2055, and 2060 Funds.

*Management.* Corporate management and administrative services include (1) executive staff, (2) accounting and financial, (3) legal and regulatory, (4) shareholder account maintenance, (5) monitoring and control of custodian relationships, (6) shareholder reporting, and (7) review and evaluation of advisory and other services provided to the funds by third parties. *Distribution.* Vanguard Marketing Corporation, 400 Devon Park Drive A39, Wayne, PA 19087, a wholly owned subsidiary of Vanguard, is the principal underwriter for the funds and in that capacity performs and finances marketing, promotional,

and distribution activities (collectively, marketing and distribution activities) that are primarily intended to result in the sale of the funds' shares. VMC performs marketing and distribution activities at cost in accordance with the **B-30** 

conditions of a 1981 SEC exemptive order that permits the Vanguard funds to internalize and jointly finance the marketing, promotion, and distribution of their shares. The funds' trustees review and approve the marketing and distribution expenses incurred by the funds, including the nature and cost of the activities and the desirability of each fund's continued participation in the joint arrangement.

To ensure that each fund's participation in the joint arrangement falls within a reasonable range of fairness, each fund contributes to VMC's marketing and distribution expenses in accordance with an SEC-approved formula. Under that formula, one half of the marketing and distribution expenses are allocated among the funds based upon their relative net assets. The remaining half of those expenses is allocated among the funds based upon each fund's sales for the preceding 24 months relative to the total sales of the funds as a group; provided, however, that no fund's aggregate quarterly rate of contribution for marketing and distribution expenses shall exceed 125% of the average marketing and distribution expenses in excess of 0.20% of its average month-end net assets. Each fund's contribution to these marketing and distribution expenses helps to maintain and enhance the attractiveness and viability of the Vanguard complex as a whole, which benefits all of the funds and their shareholders.

VMC's principal marketing and distribution expenses are for advertising, promotional materials, and marketing personnel. Other marketing and distribution activities that VMC undertakes on behalf of the funds may include, but are not limited to: n Conducting or publishing Vanguard-generated research and analysis concerning the funds, other investments, the financial markets, or the economy;

n Providing views, opinions, advice, or commentary concerning the funds, other investments, the financial markets, or the economy;

<sup>n</sup> Providing analytical, statistical, performance, or other information concerning the funds, other investments, the financial markets, or the economy;

n Providing administrative services in connection with investments in the funds or other investments, including, but not limited to, shareholder services, recordkeeping services, and educational services;

n Providing products or services that assist investors or financial service providers (as defined below) in the investment decision-making process;

n Providing promotional discounts, commission-free trading, fee waivers, and other benefits to clients of Vanguard

Brokerage Services<sup>®</sup> who maintain qualifying investments in the funds; and

n Sponsoring, jointly sponsoring, financially supporting, or participating in conferences, programs, seminars, presentations, meetings, or other events involving fund shareholders, financial service providers, or others concerning the funds, other investments, the financial markets, or the economy, such as industry conferences, prospecting trips, due diligence visits, training or education meetings, and sales presentations.

VMC performs most marketing and distribution activities itself. Some activities may be conducted by third parties pursuant to shared marketing arrangements under which VMC agrees to share the costs and performance of marketing and distribution activities in concert with a financial service provider. Financial service providers include, but are not limited to, investment advisors, broker-dealers, financial planners, financial consultants, banks, and insurance companies. Under these cost- and performance-sharing arrangements, VMC may pay or reimburse a financial service provider (or a third party it retains) for marketing and distribution activities that VMC would otherwise perform. VMC' s cost- and performance-sharing arrangements may be established in connection with Vanguard investment products or services offered or provided to or through the financial service providers. VMC' s arrangements for shared marketing and distribution activities may be significant. VMC does not participate in the offshore arrangement Vanguard has established with a third party to provide marketing, promotional, and other services to qualifying Vanguard funds that are distributed in certain foreign countries on a private-placement basis to government-sponsored and other

institutional investors. In exchange for such services, the third party receives an annual base (fixed) fee, and may also receive discretionary fees or performance adjustments.

In connection with its marketing and distribution activities, VMC may give financial service providers (or their representatives) (1) promotional items of nominal value that display Vanguard's logo, such as golf balls, shirts, towels, pens, and mouse pads; (2) gifts that do not exceed \$100 per person annually and are not preconditioned on achievement of a sales target; (3) an occasional meal, a ticket to a sporting event or the theater, or comparable entertainment that is neither so frequent nor so extensive as to raise any question of propriety and is not preconditioned on achievement of a **B-31** 

sales target; and (4) reasonable travel and lodging accommodations to facilitate participation in marketing and distribution activities.

VMC, as a matter of policy, does not pay asset-based fees, sales-based fees, or account-based fees to financial service providers in connection with its marketing and distribution activities for the Vanguard funds. VMC policy also prohibits marketing and distribution activities that are intended, designed, or likely to compromise suitability determinations by, or the fulfillment of any fiduciary duties or other obligations that apply to, financial service providers. Nonetheless, VMC's marketing and distribution activities are primarily intended to result in the sale of the funds' shares, and, as such, its activities, including shared marketing and distribution activities, may influence participating financial service providers (or their representatives) to recommend, promote, include, or invest in a Vanguard fund or share class. In addition, Vanguard or any of its subsidiaries may retain a financial service provider to provide consulting or other services, and that financial service provider also may provide services to investors. Investors should consider the possibility that any of these activities or relationships may influence a financial service provider's (or its representatives') decision to recommend, promote, include, or invest in a Vanguard fund consider its suitability determinations, fiduciary duties, and other legal obligations (or those of its representatives) in connection with any decision to consider, recommend, promote, include, or invest in a Vanguard fund or share class.

The following table describes the expenses of Vanguard and VMC that are incurred by the Funds on an at-cost basis. Amounts captioned "Management and Administrative Expenses" include a Fund's allocated share of expenses associated with the management, administrative, and transfer agency services Vanguard provides to the funds. Amounts captioned "Marketing and Distribution Expenses" include a Fund's allocated share of expenses associated with the marketing and Distribution Expenses" include a Fund's allocated share of expenses associated with the marketing and distribution activities that VMC conducts on behalf of the Vanguard funds.

As is the case with all mutual funds, transaction costs incurred by Vanguard PRIMECAP Fund for buying and selling securities are not reflected in the table. Annual Shared Fund Operating Expenses are based on expenses incurred in the fiscal years ended September 30, 2010, 2011, and 2012, and are presented as a percentage of the Fund's average monthend net assets.

	Annual Shared Fund Op	perating Expenses		
(Shared Expenses Deducted from Fund Assets)				
Vanguard Fund	2010	2011	2012	
PRIMECAP Fund				
Management and Administrative Expenses: 0.18% 0.21% 0.17%			0.17%	
Marketing and Distribution Expenses:	0.02	0.02	0.02	

## **Officers and Trustees**

Each Vanguard fund is governed by the board of trustees of its trust and a single set of officers. Consistent with the board's corporate governance principles, the trustees believe that their primary responsibility is oversight of the management of each fund for the benefit of its shareholders, not day-to-day management. The trustees set broad policies for the funds; select investment advisors; monitor fund operations, regulatory compliance, performance, and costs; nominate and select new trustees; and elect fund officers. Vanguard manages the day-to-day operations of the funds under the direction of the board of trustees.

The trustees play an active role, as a full board and at the committee level, in overseeing risk management for the funds. The trustees delegate the day-to-day risk management of the funds to various groups, including portfolio review, investment management, risk management, compliance, legal, fund accounting, and fund financial services. These groups provide the trustees with regular reports regarding investment, valuation, liquidity, and compliance, as well as the risks associated with each. The trustees also oversee risk management for the funds through regular interactions with the funds' internal and external auditors.

The full board participates in the funds' risk oversight, in part, through the Vanguard funds' compliance program, which covers the following broad areas of compliance: investment and other operations; recordkeeping; valuation and pricing; communications and disclosure; reporting and accounting; oversight of service providers; fund governance; and codes of

ethics, insider trading controls, and protection of nonpublic information. The program seeks to identify and assess risk through various methods, including through regular interdisciplinary communications between compliance professionals **B-32** 

and business personnel who participate on a daily basis in risk management on behalf of the funds. The funds' chief compliance officer regularly provides reports to the board in writing and in person.

The audit committee of the board, which is composed of all independent trustees, oversees management of financial risks and controls. The audit committee serves as the channel of communication between the independent auditors of the funds and the board with respect to financial statements and financial-reporting processes, systems of internal control, and the audit process. The head of internal audit reports directly to the audit committee and provides reports to the committee in writing and in person on a regular basis. Although the audit committee is responsible for overseeing the management of financial risks, the entire board is regularly informed of these risks through committee reports.

All of the trustees bring to each fund's board a wealth of executive leadership experience derived from their service as executives (in many cases chief executive officers), board members, and leaders of diverse public operating companies, academic institutions, and other organizations. In determining whether an individual is qualified to serve as a trustee of the funds, the board considers a wide variety of information about the trustee, and multiple factors contribute to the board's decision. Each trustee is determined to have the experience, skills, and attributes necessary to serve the funds and their shareholders because each trustee demonstrates an exceptional ability to consider complex business and financial matters, evaluate the relative importance and priority of issues, make decisions, and contribute effectively to the deliberations of the board. The board also considers the individual experience of each trustee and determines that the trustee's professional experience, education, and background contribute to the diversity of perspectives on the board. The business acumen, experience, and objective thinking of the trustees are considered invaluable assets for Vanguard management and, ultimately, the Vanguard funds' shareholders. The specific roles and experience of each board member that factor into this determination are presented on the following pages. The mailing address of the trustees and officers is P.O. Box 876, Valley Forge, PA 19482.

			Principal Occupation(s)	Number of
		Vanguard	and Outside Directorships	Vanguard Funds
	Position(s)	Funds' Trustee/	During the Past Five Years	Overseen by
Name, Year of Birth	Held with Funds	Officer Since	and Other Experience	Trustee/Officer
Interested Trustee <sup>1</sup>				
F. William McNabb III	Chairman of the	July 2009	Mr. McNabb has served as Chairman of the Board of	180
(1957)	Board, Chief		Vanguard and of each of the investment companies	
	Executive Officer,		served by Vanguard, since January 2010; Trustee of	
	and President		each of the investment companies served by	
			Vanguard, since 2009; Director of Vanguard since	
			2008; and Chief Executive Officer and President of	
			Vanguard and of each of the investment companies	
			served by Vanguard, since 2008. Mr. McNabb also	
			serves as Director of Vanguard Marketing Corporation	1.
			Mr. McNabb served as a Managing Director of	
			Vanguard from 1995 to 2008.	

1 Mr. McNabb is considered an "interested person," as defined in the 1940 Act, because he is an officer of the Trust.

Name, Year of Birth Independent Trustees Emerson U. Fullwood (1948)	Position(s) Held with Funds Trustee	Vanguard Funds' Trustee/ Officer Since January 2008	Principal Occupation(s) and Outside Directorships During the Past Five Years and Other Experience Mr. Fullwood is the former Executive Chief Staff and Marketing Officer for North America and Corporate Vice President (retired 2008) of Xerox Corporation (document management products and services). Previous positions held at Xerox by Mr. Fullwood include President of the Worldwide Channels Group, President of Latin America, Executive Chief Staff Officer of Developing Markets, and President of Worldwide Customer Services. Mr. Fullwood is the Executive in Residence and 2010 Distinguished Minett Professor at the Rochester Institute of Technology. Mr. Fullwood serves as a director of SPX Corporation (multi-industry manufacturing), Amerigroup Corporation (managed health care), the University of Rochester Medical Center, Monroe Community College Foundation, the United Way of Rochester, and North Carolina A&T University.	Number of Vanguard Funds Overseen by Trustee/Officer 180
Rajiv L. Gupta (1945)	Trustee	December 2001	Mr. Gupta is the former Chairman and Chief Executive Officer (retired 2009) and President (2006–2008) of Rohm and Haas Co. (chemicals). Mr. Gupta serves as a director of Tyco International, Ltd. (diversified manufacturing and services), Hewlett-Packard Company (electronic computer manufacturing), and Delphi Automotive LLP (automotive components); as Senior Advisor at New Mountain Capital; and as a trustee of The Conference Board.	
Amy Gutmann (1949)	Trustee	June 2006	Dr. Gutmann has served as the President of the University of Pennsylvania since 2004. She is the Christopher H. Browne Distinguished Professor of Political Science in the School of Arts and Sciences with secondary appointments at the Annenberg School for Communication and the Graduate School of Education at the University of Pennsylvania. Dr. Gutmann also serves on the National Commission on the Humanities and Social Sciences, and as a trustee of Carnegie Corporation of New York and of the National Constitution Center. Dr. Gutmann is Chair of the Presidential Commission for the Study of Bioethical Issues.	180

Ms. Heisen is the former Corporate Vice President 180 and Chief Global Diversity Officer (retired 2008) and a former Member of the Executive Committee (1997–2008) of Johnson & Johnson (pharmaceuticals/ medical devices/consumer products). Ms. Heisen served as Vice President and Chief Information Officer of Johnson & Johnson from 1997 to 2005. Ms. Heisen serves as a director of Skytop Lodge Corporation (hotels), the University Medical Center at Princeton, the Robert Wood Johnson Foundation, and the Center for Talent Innovation; and as a member of the advisory board of the Maxwell School of Citizenship and Public Affairs at Syracuse University.

Name, Year of Birth F. Joseph Loughrey (1949)	Position(s) Held with Funds Trustee	Vanguard Funds' Trustee/ Officer Since October 2009	Principal Occupation(s) and Outside Directorships During the Past Five Years and Other Experience Mr. Loughrey is the former President and Chief Operating Officer (retired 2009) and Vice Chairman of the Board (2008–2009) of Cummins Inc. (industrial machinery). Mr. Loughrey serves as a director of SKF AB (industrial machinery), Hillenbrand, Inc. (specialized consumer services), the Lumina Foundation for Education, and Oxfam America; and as Chairman of the Advisory Council for the College of Arts and Letters and Member of the Advisory Board to the Kellogg Institute for International Studies at the University of Notre Dame. Mr. Loughrey served as a director of Sauer-Danfoss Inc. (machinery) from 2000 to 2010, of Cummins Inc. from 2005 to 2009, and of Tower Automotive Inc. (manufacturer of automobile components) from 1994 to 2007.	Number of Vanguard Funds Overseen by Trustee/Officer 180
Mark Loughridge (1953)	Trustee	March 2012	Mr. Loughridge has served as Senior Vice President and Chief Financial Officer at IBM (information technology services) since 2004. Mr. Loughridge also serves as a fiduciary member of IBM's Retirement Plan Committee. Previous positions held by Mr. Loughridge since joining IBM in 1977 include Senior Vice President and General Manager of Global Financing (2002–2004), Vice President and Controller (1998–2002), and a variety of management roles.	180
Scott C. Malpass (1962)	Trustee	March 2012	Mr. Malpass has served as Chief Investment Officer since 1989 and Vice President since 1996 at the University of Notre Dame. Mr. Malpass serves as an Assistant Professor of Finance at the Mendoza College of Business at the University of Notre Dame and is a member of the Notre Dame 403(b) Investment Committee. Mr. Malpass also serves on the board of TIFF Advisory Services, Inc. (investment advisor), and as a member of the investment advisory committees of the Financial Industry Regulatory Authority (FINRA) and of Major League Baseball.	180
André F. Perold (1952)	Trustee	December 2004	Dr. Perold is the former George Gund Professor of Finance and Banking at the Harvard Business School (retired 2011). Dr. Perold serves as Chief Investment Officer and Managing Partner of HighVista Strategies LLC (private investment firm). Dr. Perold also serves as	180

			a director of Rand Merchant Bank and as an overseer of the Museum of Fine Arts Boston. From 2003 to 2009, Dr. Perold served as chairman of the board of UNX, Inc. (equities trading firm).
Alfred M. Rankin, Jr. (1941)	Lead Independent Trustee	January 1993	Mr. Rankin serves as Chairman, President, and Chief 180 Executive Officer of NACCO Industries, Inc. (forklift trucks/housewares/lignite). Mr. Rankin also serves as a director of Goodrich Corporation (industrial products/ aircraft systems and services) and the National Association of Manufacturers; Chairman of the Board of the Federal Reserve Bank of Cleveland and of University Hospitals of Cleveland; and Advisory Chairman of the Board of The Cleveland Museum of Art.
			D of

Name, Year of Birth Peter F. Volanakis (1955)	Position(s) Held with Funds Trustee	Vanguard Funds' Trustee/ Officer Since July 2009	Principal Occupation(s)and Outside DirectorshipsDuring the Past Five Yearsand Other ExperienceMr. Volanakis is the retired President and ChiefOperating Officer (retired 2010) of CorningIncorporated (communications equipment).Mr. Volanakis served as a director of Corning	Number of Vanguard Funds Overseen by Trustee/Officer 180
			Incorporated (2000–2010) and of Dow Corning (2001– 2010). Mr. Volanakis serves as a director of SPX Corporation (multi-industry manufacturing), as an Overseer of the Amos Tuck School of Business Administration at Dartmouth College, and as an Advisor to the Norris Cotton Cancer Center.	
Executive Officers Glenn Booraem (1967)	Controller	July 2010	Mr. Booraem, a Principal of Vanguard, has served as Controller of each of the investment companies served by Vanguard, since 2010. Mr. Booraem served as Assistant Controller of each of the investment companies served by Vanguard, from 2001 to 2010.	180
Thomas J. Higgins (1957)	Chief Financial Officer	September 2008	Mr. Higgins, a Principal of Vanguard, has served as Chie Financial Officer of each of the investment companies served by Vanguard, since 2008. Mr. Higgins served as Treasurer of each of the investment companies served by Vanguard, from 1998 to 2008.	ef180
Kathryn J. Hyatt (1955)	Treasurer	November 2008	Ms. Hyatt, a Principal of Vanguard, has served as Treasurer of each of the investment companies served by Vanguard, since 2008. Ms. Hyatt served as Assistant Treasurer of each of the investment companies served by Vanguard, from 1988 to 2008.	180
Heidi Stam (1956)	Secretary	July 2005	Ms. Stam has served as a Managing Director of Vanguard since 2006; General Counsel of Vanguard since 2005; Secretary of Vanguard and of each of the investment companies served by Vanguard, since 2005; and Director and Senior Vice President of Vanguard Marketing Corporation since 2005. Ms. Stam served as a Principal of Vanguard from 1997 to 2006.	180

All but one of the trustees are independent. The independent trustees designate a lead independent trustee. The lead independent trustee is a spokesperson and principal point of contact for the independent trustees and is responsible for coordinating the activities of the independent trustees, including calling regular executive sessions of the independent trustees; developing the agenda of each meeting together with the chairman; and chairing the meetings of the independent trustees, including committees.

The independent trustees appoint the chairman of the board. The roles of chairman of the board and chief executive officer currently are held by the same person; as a result, the chairman of the board is an "interested" trustee. The independent trustees generally believe that the Vanguard funds' chief executive officer is best qualified to serve as chairman and that fund shareholders benefit from this leadership structure through accountability and strong day-to-day leadership. Board Committees: The Trust's board has the following committees:

n Audit Committee: This committee oversees the accounting and financial reporting policies, the systems of internal controls, and the independent audits of each fund. All independent trustees serve as members of the committee. The committee held three meetings during the Funds' last fiscal year.

n Compensation Committee: This committee oversees the compensation programs established by each fund for the benefit of its trustees. All independent trustees serve as members of the committee. The committee held three meetings during the Funds' last fiscal year.

n Nominating Committee: This committee nominates candidates for election to the board of trustees of each fund. The committee also has the authority to recommend the removal of any trustee. All independent trustees serve as members of the committee. The committee held five meetings during the Funds' last fiscal year.

The Nominating Committee will consider shareholder recommendations for trustee nominees. Shareholders may send recommendations to Mr. Rankin, Chairman of the Committee.

## **Trustee Compensation**

The same individuals serve as trustees of all Vanguard funds and each fund pays a proportionate share of the trustees' compensation. The funds also employ their officers on a shared basis; however, officers are compensated by Vanguard, not the funds. The trustees and officers of the Vanguard Target Retirement Funds will receive no remuneration directly from the Funds. However, the Funds' underlying funds pay their proportionate share of the trustees' compensation and the officers' salaries and benefits.

*Independent Trustees.* The funds compensate their independent trustees (i.e., the ones who are not also officers of the funds) in three ways:

n The independent trustees receive an annual fee for their service to the funds, which is subject to reduction based on absences from scheduled board meetings.

n The independent trustees are reimbursed for the travel and other expenses that they incur in attending board meetings. n Upon retirement (after attaining age 65 and completing five years of service), the independent trustees who began their service prior to January 1, 2001, receive a retirement benefit under a separate account arrangement. As of January 1, 2001, the opening balance of each eligible trustee's separate account was generally equal to the net present value of the benefits he or she had accrued under the trustees' former retirement plan. Each eligible trustee's separate account will be credited annually with interest at a rate of 7.5% until the trustee receives his or her final distribution. Those independent trustees who began their service on or after January 1, 2001, are not eligible to participate in the plan.

"Interested" Trustee. Mr. McNabb serves as trustee, but is not paid in this capacity. He is, however, paid in his role as an officer of Vanguard.

**Compensation Table.** The following table provides compensation details for each of the trustees. We list the amounts paid as compensation and accrued as retirement benefits by the PRIMECAP Fund for each trustee. In addition, the table shows the total amount of benefits that we expect each trustee to receive from all Vanguard funds upon retirement, and the total amount of compensation paid to each trustee by all Vanguard funds.

# VANGUARD PRIMECAP FUND TRUSTEES' COMPENSATION TABLE

		Pension or	Accrued Annu	al Total Compensation
	Aggregate	Retirement Benefits	Retirement	From All Vanguard
	Compensation	Accrued as Part of the	Benefit at	Funds Paid
Trustee	from the Fund <sup>1</sup>	Fund's Expenses <sup>1</sup>	January 1, 201	3 <sup>2</sup> to Trustees <sup>3</sup>
F. William McNabb III	_	_	—	_
Emerson U. Fullwood	\$6,506	—	—	\$215,000
Rajiv L. Gupta	6,506	_	—	215,000
Amy Gutmann	6,506	—	—	208,900
JoAnn Heffernan Heisen	6,506	\$117	\$ 5,623	215,000
F. Joseph Loughrey	6,506	_	—	215,000
Mark Loughridge	3,160	—	_	174,133
Scott C. Malpass <sup>4</sup>	3,160	—	_	180,233
André F. Perold	6,506	—	—	215,000
Alfred M. Rankin, Jr.	7,418	228	11,233	245,000
Peter F. Volanakis	6,506	—	—	215,000

1 The amounts shown in this column are based on the Fund's fiscal year ended September 30, 2012.

2 Each trustee is eligible to receive retirement benefits only after completing at least 5 years (60 consecutive months) of service as a trustee for the Vanguard funds. The annual retirement benefit will be paid in monthly installments, beginning with the month following the trustee's retirement from service, and will cease after 10 years of payments (120 monthly installments). Trustees who began their service on or after January 1, 2001, are not eligible to participate in the retirement benefit plan.

3 The amounts reported in this column reflect the total compensation paid to each trustee for his or her service as trustee of 180 Vanguard funds for the 2012 calendar year.

4 Mr. Loughridge and Mr. Malpass became trustees effective March 22, 2012.

#### **Ownership of Fund Shares**

All trustees allocate their investments among the various Vanguard funds based on their own investment needs. The following table shows each trustee's ownership of shares of each Fund and of all Vanguard funds served by the trustee as of December 31, 2012.

			Aggregate Dollar Range of
		Dollar Range of Fund	Vanguard Fund Shares
Vanguard Fund	Trustee	Shares Owned by Trustee	Owned by Trustee
PRIMECAP Fund	Emerson U. Fullwood	_	Over \$100,000
	Rajiv L. Gupta	—	Over \$100,000
	Amy Gutmann	—	Over \$100,000
	JoAnn Heffernan Heisen	—	Over \$100,000
	F. Joseph Loughrey	—	Over \$100,000
	Mark Loughridge	_	Over \$100,000
	Scott C. Malpass	_	Over \$100,000
	F. William McNabb III	Over \$100,000	Over \$100,000
	André F. Perold	_	Over \$100,000
	Alfred M. Rankin, Jr.	Over \$100,000	Over \$100,000
	Peter F. Volanakis	_	Over \$100,000

		Dollar Range of Fund	Aggregate Dollar Range o Vanguard Fund Shares
Vanguard Fund	Trustee	Shares Owned by Trustee	Owned by Trustee
Target Retirement Income Fund	Emerson U. Fullwood	_	Over \$100,000
	Rajiv L. Gupta	_	Over \$100,000
	Amy Gutmann	_	Over \$100,000
	JoAnn Heffernan Heisen	_	Over \$100,000
	F. Joseph Loughrey	_	Over \$100,000
	Mark Loughridge	_	Over \$100,000
	Scott C. Malpass	_	Over \$100,000
	F. William McNabb III	_	Over \$100,000
	André F. Perold	_	Over \$100,000
	Alfred M. Rankin, Jr.		
	Peter F. Volanakis	_	Over \$100,000
	Peter F. Volariakis	_	Over \$100,000
Farget Retirement 2010 Fund	Emerson U. Fullwood	-	Over \$100,000
	Rajiv L. Gupta	-	Over \$100,000
	Amy Gutmann	-	Over \$100,000
	JoAnn Heffernan Heisen	-	Over \$100,000
	F. Joseph Loughrey	-	Over \$100,000
	Mark Loughridge	-	Over \$100,000
	Scott C. Malpass	_	Over \$100,000
	F. William McNabb III	-	Over \$100,000
	André F. Perold	-	Over \$100,000
	Alfred M. Rankin, Jr.	-	Over \$100,000
	Peter F. Volanakis	-	Over \$100,000
Target Retirement 2015 Fund	Emerson U. Fullwood	_	Over \$100,000
	Rajiv L. Gupta	_	Over \$100,000
	Amy Gutmann	_	Over \$100,000
	JoAnn Heffernan Heisen	_	Over \$100,000
	F. Joseph Loughrey	_	Over \$100,000
	Mark Loughridge	_	Over \$100,000
	Scott C. Malpass	_	Over \$100,000
	F. William McNabb III	_	Over \$100,000
	André F. Perold	_	Over \$100,000
	Alfred M. Rankin, Jr.	_	Over \$100,000
	Peter F. Volanakis	_	Over \$100,000
Farget Retirement 2020 Fund	Emerson U. Fullwood	Over \$100,000	Over \$100,000
	Rajiv L. Gupta	-	Over \$100,000
	Amy Gutmann	-	Over \$100,000
	JoAnn Heffernan Heisen	-	Over \$100,000
	F. Joseph Loughrey	_	Over \$100,000
	Mark Loughridge	_	Over \$100,000
	Scott C. Malpass	-	Over \$100,000

		Dollar Range of Fund	Aggregate Dollar Range o Vanguard Fund Shares
/anguard Fund	Trustee	Shares Owned by Trustee	Owned by Trustee
Target Retirement 2025 Fund	Emerson U. Fullwood	=	Over \$100,000
ŭ	Rajiv L. Gupta	-	Over \$100,000
	Amy Gutmann	-	Over \$100,000
	JoAnn Heffernan Heisen	-	Over \$100,000
	F. Joseph Loughrey	_	Over \$100,000
	Mark Loughridge	_	Over \$100,000
	Scott C. Malpass	_	Over \$100,000
	F. William McNabb III	_	Over \$100,000
	André F. Perold	_	Over \$100,000
	Alfred M. Rankin, Jr.	_	Over \$100,000
	Peter F. Volanakis	_	Over \$100,000
Target Retirement 2030 Fund	Emerson U. Fullwood	_	Over \$100,000
	Rajiv L. Gupta	_	Over \$100,000
	Amy Gutmann	_	Over \$100,000
	JoAnn Heffernan Heisen	_	Over \$100,000
	F. Joseph Loughrey	_	Over \$100,000
	Mark Loughridge	_	Over \$100,000
	Scott C. Malpass	_	Over \$100,000
	F. William McNabb III	_	Over \$100,000
	André F. Perold	_	Over \$100,000
	Alfred M. Rankin, Jr.	_	Over \$100,000
	Peter F. Volanakis	_	Over \$100,000
larget Retirement 2035 Fund	Emerson U. Fullwood	_	Over \$100,000
-	Rajiv L. Gupta	_	Over \$100,000
	Amy Gutmann	-	Over \$100,000
	JoAnn Heffernan Heisen	_	Over \$100,000
	F. Joseph Loughrey	_	Over \$100,000
	Mark Loughridge	-	Over \$100,000
	Scott C. Malpass	-	Over \$100,000
	F. William McNabb III	-	Over \$100,000
	André F. Perold	_	Over \$100,000
	Alfred M. Rankin, Jr.	_	Over \$100,000
	Peter F. Volanakis	-	Over \$100,000
Target Retirement 2040 Fund	Emerson U. Fullwood	-	Over \$100,000
	Rajiv L. Gupta	-	Over \$100,000
	Amy Gutmann	-	Over \$100,000
	JoAnn Heffernan Heisen	-	Over \$100,000
	F. Joseph Loughrey	-	Over \$100,000
	Mark Loughridge	-	Over \$100,000
	Scott C. Malpass		Over \$100,000

F. William McNabb III	_	Over \$100,000
André F. Perold	-	Over \$100,000
Alfred M. Rankin, Jr.	-	Over \$100,000
Peter F. Volanakis	-	Over \$100,000

		Dollar Range of Fund	Aggregate Dollar Range o Vanguard Fund Shares
Vanguard Fund	Trustee	Shares Owned by Trustee	Owned by Trustee
Target Retirement 2045 Fund	Emerson U. Fullwood	-	Over \$100,000
- <b>3</b>	Rajiv L. Gupta	-	Over \$100,000
	Amy Gutmann	-	Over \$100,000
	JoAnn Heffernan Heisen	-	Over \$100,000
	F. Joseph Loughrey	-	Over \$100,000
	Mark Loughridge	-	Over \$100,000
	Scott C. Malpass	-	Over \$100,000
	F. William McNabb III	-	Over \$100,000
	André F. Perold	-	Over \$100,000
	Alfred M. Rankin, Jr.	_	Over \$100,000
	Peter F. Volanakis	_	Over \$100,000
Target Retirement 2050 Fund	Emerson U. Fullwood		Over \$100,000
	Rajiv L. Gupta	_	Over \$100,000
	Amy Gutmann	_	Over \$100,000
	JoAnn Heffernan Heisen	_	Over \$100,000
	F. Joseph Loughrey	_	Over \$100,000
	Mark Loughridge	_	Over \$100,000
	Scott C. Malpass	_	Over \$100,000
	F. William McNabb III	_	Over \$100,000
	André F. Perold	_	Over \$100,000
	Alfred M. Rankin, Jr.	_	Over \$100,000
	Peter F. Volanakis	_	Over \$100,000
Target Retirement 2055 Fund	Emerson U. Fullwood	_	Over \$100,000
rarget retirement 2000 r und	Rajiv L. Gupta	_	Over \$100,000
	Amy Gutmann	_	Over \$100,000
	JoAnn Heffernan Heisen	_	Over \$100,000
	F. Joseph Loughrey	_	Over \$100,000
	Mark Loughridge	_	Over \$100,000
	Scott C. Malpass	_	Over \$100,000
	F. William McNabb III	_	Over \$100,000
	André F. Perold	_	Over \$100,000
	Alfred M. Rankin, Jr.	_	Over \$100,000
Farget Retirement 2060 Fund	Emerson U. Fullwood	_	Over \$100,000
	Rajiv L. Gupta	_	Over \$100,000
	Amy Gutmann	-	Over \$100,000
	JoAnn Heffernan Heisen	_	Over \$100,000
	F. Joseph Loughrey	-	Over \$100,000
	Mark Loughridge	-	Over \$100,000
	Scott C. Malpass	-	Over \$100,000
	F. William McNabb III	_	Over \$100,000

André F. Perold	-	Over \$100,000
Alfred M. Rankin, Jr.	-	Over \$100,000

As of December 31, 2012, the trustees and officers of the funds owned, in the aggregate, less than 1% of each class of each fund's outstanding shares.

As of December 31, 2012, the following owned of record 5% or more of the outstanding shares of each class:

Vanguard PRIMECAP Fund–Investor Shares: FedEx Corporation Retirement Savings Plan, Memphis, TN (12.85%), Vanguard STAR Fund, Valley Forge, PA (6.83%); Vanguard PRIMECAP Fund–Admiral Shares: National Financial Services Corp., New York, NY (7.37%); Vanguard Target Retirement 2010 Fund–Investor Shares: Fidelity Investments Institutional Operations Co., Covington, KY (9.17%); Vanguard Target Retirement 2015 Fund–Investor Shares: Fidelity Investments Institutional Operations Co., Covington, KY (6.66%); Vanguard Target Retirement 2020 Fund–Investor Shares: Fidelity Investments Institutional Operations Co., Covington, KY (10.54%); Vanguard Target Retirement 2025 Fund–Investor Shares: Fidelity Investments Institutional Operations Co., Covington, KY (7.74%); Vanguard Target Retirement 2030 Fund–Investor Shares: Fidelity Investments Institutional Operations Co., Covington, KY (11.33%); Vanguard Target Retirement 2035 Fund–Investor Shares: Fidelity Investments Institutional Operations Co., Covington, KY (11.13%); Vanguard Target Retirement 2040 Fund–Investor Shares: Fidelity Investments Institutional Operations Co., Covington, KY (11.19%); Vanguard Target Retirement 2045 Fund–Investor Shares: Fidelity Investments Institutional Operations Co., Covington, KY (7.55%); Vanguard Target Retirement 2050 Fund–Investor Shares: Fidelity Investments Institutional Operations Co., Covington, KY (9.83%);Vanguard Target Retirement 2060 Fund–Investor Shares: DN Tanks Retirement Plan, Wakefield, MA (7.98%).

# Portfolio Holdings Disclosure Policies and Procedures Introduction

Vanguard and the Boards of Trustees of the Vanguard funds (Boards) have adopted Portfolio Holdings Disclosure Policies and Procedures (Policies and Procedures) to govern the disclosure of the portfolio holdings of each Vanguard fund. Vanguard and the Boards considered each of the circumstances under which Vanguard fund portfolio holdings may be disclosed to different categories of persons under the Policies and Procedures. Vanguard and the Boards also considered actual and potential material conflicts that could arise in such circumstances between the interests of Vanguard fund shareholders, on the one hand, and those of the fund's investment advisor, distributor, or any affiliated person of the fund, its investment advisor, or its distributor, on the other. After giving due consideration to such matters and after the exercise of their fiduciary duties and reasonable business judgment, Vanguard and the Boards determined that the Vanguard funds have a legitimate business purpose for disclosing portfolio holdings to the persons described in each of the circumstances set forth in the Policies and Procedures and that the Policies and Procedures are reasonably designed to ensure that disclosure of portfolio holdings and information about portfolio holdings is in the best interests of fund shareholders and appropriately addresses the potential for material conflicts of interest.

The Boards exercise continuing oversight of the disclosure of Vanguard fund portfolio holdings by (1) overseeing the implementation and enforcement of the Policies and Procedures, the Code of Ethics, and the Policies and Procedures Designed to Prevent the Misuse of Inside Information (collectively, the portfolio holdings governing policies) by the Chief Compliance Officer of Vanguard and the Vanguard funds; (2) considering reports and recommendations by the Chief Compliance Officer concerning any material compliance matters (as defined in Rule 38a-1 under the 1940 Act and Rule 206(4)-7 under the Investment Advisers Act of 1940) that may arise in connection with any portfolio holdings governing policies; and (3) considering whether to approve or ratify any amendment to any portfolio holdings governing policies. Vanguard and the Boards reserve the right to amend the Policies and Procedures at any time and from time to time without prior notice at their sole discretion. For purposes of the Policies and Procedures, the term "portfolio holdings" means the equity and debt securities (e.g., stocks and bonds) held by a Vanguard fund and does not mean the cash investments, derivatives, and other investment positions (collectively, other investment positions) held by the fund.

## **Online Disclosure of Ten Largest Stock Holdings**

Each of the Vanguard equity funds and Vanguard balanced funds generally will seek to disclose the fund's ten largest stock portfolio holdings and the percentages that each of these ten largest stock portfolio holdings represents of the fund's total assets as of the end of the most recent calendar quarter (quarter-end ten largest stock holdings) online at *vanguard.com*, in the "Portfolio" section of the fund's Portfolio & Management page, 15 calendar days after the end of the calendar quarter. In addition, those funds generally will seek to disclose the fund's ten largest stock portfolio holdings as of the end of the

most recent month (month-end ten largest stock holdings) online at *vanguard.com*, in the "Portfolio" section of the fund's Portfolio & Management page, 10 business days after the end of the month. Together, the quarter-end and month-end ten largest stock holdings are referred to as the ten largest stock holdings. Online disclosure of the

ten largest stock holdings is made to all categories of persons, including individual investors, institutional investors, intermediaries, third-party service providers, rating and ranking organizations, affiliated persons of a Vanguard fund, and all other persons.

# **Online Disclosure of Complete Portfolio Holdings**

Each of the Vanguard funds, excluding Vanguard money market funds and Vanguard Market Neutral Fund, generally will seek to disclose the fund's complete portfolio holdings as of the end of the most recent calendar guarter online at vanguard.com, in the "Portfolio" section of the fund's Portfolio & Management page, 30 calendar days after the end of the calendar guarter. In accordance with Rule 2a-7 under the 1940 Act, each of the Vanguard money market funds will disclose the fund's complete portfolio holdings as of the last business day of the prior month online at vanguard.com, in the "Portfolio" section of the fund's Portfolio & Management page, no later than the fifth business day of the current month. The complete portfolio holdings information for money market funds will remain available online for at least six months after the initial posting. Vanguard Market Neutral Fund generally will seek to disclose the Fund's complete portfolio holdings as of the end of the most recent calendar quarter online at vanguard.com, in the "Portfolio" section of the Fund's Portfolio & Management page, 60 calendar days after the end of the calendar guarter. Online disclosure of complete portfolio holdings is made to all categories of persons, including individual investors, institutional investors, intermediaries, third-party service providers, rating and ranking organizations, affiliated persons of a Vanguard fund, and all other persons. Vanguard's Portfolio Review Department will review complete portfolio holdings before online disclosure is made and, except with respect to the complete portfolio holdings of the Vanguard money market funds, may withhold any portion of the fund's complete portfolio holdings from online disclosure when deemed to be in the best interests of the fund after consultation with a Vanguard fund's investment advisor.

**Disclosure of Complete Portfolio Holdings to Service Providers Subject to Confidentiality and Trading Restrictions** Vanguard, for legitimate business purposes, may disclose Vanguard fund complete portfolio holdings at times it deems necessary and appropriate to rating and ranking organizations; financial printers; proxy voting service providers; pricing information vendors; third parties that deliver analytical, statistical, or consulting services; and other third parties that provide services (collectively, Service Providers) to Vanguard, Vanguard subsidiaries, and/or the Vanguard funds. Disclosure of complete portfolio holdings to a Service Provider is conditioned on the Service Provider being subject to a written agreement imposing a duty of confidentiality, including a duty not to trade on the basis of any material nonpublic information.

The frequency with which complete portfolio holdings may be disclosed to a Service Provider, and the length of the lag, if any, between the date of the information and the date on which the information is disclosed to the Service Provider, is determined based on the facts and circumstances, including, without limitation, the nature of the portfolio holdings information to be disclosed, the risk of harm to the funds and their shareholders, and the legitimate business purposes served by such disclosure. The frequency of disclosure to a Service Provider varies and may be as frequent as daily, with no lag. Disclosure of Vanguard fund complete portfolio holdings by Vanguard to a Service Provider must be authorized by a Vanguard fund officer or a Principal in Vanguard's Portfolio Review or Legal Department. Any disclosure of Vanguard fund complete portfolio holdings to a Service Provider as previously described may also include a list of the other investment positions that make up the fund, such as cash investments and derivatives.

Currently, Vanguard fund complete portfolio holdings are disclosed to the following Service Providers as part of ongoing arrangements that serve legitimate business purposes: Abel/Noser Corporation; Advisor Software, Inc.; Alcom Printing Group Inc.; Apple Press, L.C.; Bloomberg L.P.; Brilliant Graphics, Inc.; Broadridge Financial Solutions, Inc.; Brown Brothers Harriman & Co.; FactSet Research Systems Inc.; Innovation Printing & Communications; Institutional Shareholder Services, Inc.; Intelligencer Printing Company; Investment Technology Group, Inc.; Lipper, Inc.; Markit WSO Corporation; McMunn Associates Inc.; Oce' Business Services, Inc.; Reuters America Inc.; R.R. Donnelley, Inc.; State Street Bank and Trust Company; Triune Color Corporation; and Tursack Printing Inc.

Disclosure of Complete Portfolio Holdings to Vanguard Affiliates and Certain Fiduciaries Subject to Confidentiality and Trading Restrictions

Vanguard fund complete portfolio holdings may be disclosed between and among the following persons (collectively, Affiliates and Fiduciaries) for legitimate business purposes within the scope of their official duties and responsibilities,

subject to such persons' continuing legal duty of confidentiality and legal duty not to trade on the basis of any material nonpublic information, as such duties are imposed under the Code of Ethics, the Policies and Procedures Designed to Prevent the Misuse of Inside Information, by agreement, or under applicable laws, rules, and regulations: (1) persons who are subject to the Code of Ethics or the Policies and Procedures Designed to Prevent the Misuse of Inside Information; (2) an investment advisor, distributor, administrator, transfer agent, or custodian to a Vanguard fund; (3) an accounting firm, an auditing firm, or outside legal counsel retained by Vanguard, a Vanguard subsidiary, or a Vanguard fund; (4) an investment advisor to whom complete portfolio holdings are disclosed for due diligence purposes when the advisor is in merger or acquisition talks with a Vanguard fund's current advisor; and (5) a newly hired investment advisor or sub-advisor to whom complete portfolio holdings are disclosed prior to the time it commences its duties.

The frequency with which complete portfolio holdings may be disclosed between and among Affiliates and Fiduciaries, and the length of the lag, if any, between the date of the information and the date on which the information is disclosed between and among the Affiliates and Fiduciaries, is determined by such Affiliates and Fiduciaries based on the facts and circumstances, including, without limitation, the nature of the portfolio holdings information to be disclosed, the risk of harm to the funds and their shareholders, and the legitimate business purposes served by such disclosure. The frequency of disclosure between and among Affiliates and Fiduciaries varies and may be as frequent as daily, with no lag. Any disclosure of Vanguard fund complete portfolio holdings to any Affiliates and Fiduciaries as previously described may also include a list of the other investment positions that make up the fund, such as cash investments and derivatives. Disclosure of Vanguard fund to Affiliates and Fiduciaries must be authorized by a Vanguard fund officer or a Principal of Vanguard. Currently, Vanguard fund complete portfolio holdings are disclosed to the following Affiliates and Fiduciaries as part of ongoing arrangements that serve legitimate business purposes: Vanguard and each investment advisor, custodian, and independent registered public accounting firm identified in each fund's Statement of Additional Information.

# Disclosure of Portfolio Holdings to Broker-Dealers in the Normal Course of Managing a Fund's Assets

An investment advisor, administrator, or custodian for a Vanguard fund may, for legitimate business purposes within the scope of its official duties and responsibilities, disclose portfolio holdings (whether partial portfolio holdings or complete portfolio holdings) and other investment positions that make up the fund to one or more broker-dealers during the course of, or in connection with, normal day-to-day securities and derivatives transactions with or through such broker-dealers subject to the broker-dealer's legal obligation not to use or disclose material nonpublic information concerning the fund's portfolio holdings, other investment positions, securities transactions, or derivatives transactions without the consent of the fund or its agents. The Vanguard funds have not given their consent to any such use or disclosure and no person or agent of Vanguard is authorized to give such consent except as approved in writing by the Boards of the Vanguard funds. Disclosure of portfolio holdings or other investment positions by Vanguard to broker-dealers must be authorized by a Vanguard fund officer or a Principal of Vanguard.

#### **Disclosure of Nonmaterial Information**

The Policies and Procedures permit Vanguard fund officers, Vanguard fund portfolio managers, and other Vanguard representatives (collectively, Approved Vanguard Representatives) to disclose any views, opinions, judgments, advice, or commentary, or any analytical, statistical, performance, or other information, in connection with or relating to a Vanguard fund or its portfolio holdings and/or other investment positions (collectively, commentary and analysis) or any changes in the portfolio holdings of a Vanguard fund that occurred after the end of the most recent calendar quarter (recent portfolio changes) to any person if (1) such disclosure serves a legitimate business purpose, (2) such disclosure does not effectively result in the disclosure of the complete portfolio holdings of any Vanguard fund (which can be disclosed only in accordance with the Policies and Procedures), and (3) such information does not constitute material nonpublic information. Disclosure of commentary and analysis or recent portfolio changes by Vanguard, Vanguard Marketing Corporation, or a Vanguard fund must be authorized by a Vanguard fund officer or a Principal of Vanguard.

An Approved Vanguard Representative must make a good faith determination whether the information constitutes material nonpublic information, which involves an assessment of the particular facts and circumstances. Vanguard believes that in

most cases recent portfolio changes that involve a few or even several securities in a diversified portfolio or commentary and analysis would be immaterial and would not convey any advantage to a recipient in making an

investment decision concerning a Vanguard fund. Nonexclusive examples of commentary and analysis about a Vanguard fund include (1) the allocation of the fund's portfolio holdings and other investment positions among various asset classes, sectors, industries, and countries; (2) the characteristics of the stock and bond components of the fund's portfolio holdings and other investment positions; (3) the attribution of fund returns by asset class, sector, industry, and country; and (4) the volatility characteristics of the fund. Approved Vanguard Representatives may, at their sole discretion, deny any request for information made by any person, and may do so for any reason or for no reason. Approved Vanguard Representatives include, for purposes of the Policies and Procedures, persons employed by or associated with Vanguard or a subsidiary of Vanguard who have been authorized by Vanguard's Portfolio Review Department to disclose recent portfolio changes and/ or commentary and analysis in accordance with the Policies and Procedures.

**Disclosure of Portfolio Holdings Related Information to the Issuer of a Security for Legitimate Business Purposes** Vanguard, at its sole discretion, may disclose portfolio holdings information concerning a security held by one or more Vanguard funds to the issuer of such security if the issuer presents, to the satisfaction of Vanguard's Fund Financial Services unit, convincing evidence that the issuer has a legitimate business purpose for such information. Disclosure of this information to an issuer is conditioned on the issuer being subject to a written agreement imposing a duty of confidentiality, including a duty not to trade on the basis of any material nonpublic information. The frequency with which portfolio holdings information concerning a security may be disclosed to the issuer of such security, and the length of the lag, if any, between the date of the information and the date on which the information is disclosed to the issuer, is determined based on the facts and circumstances, including, without limitation, the nature of the portfolio holdings information to be disclosed, the risk of harm to the funds and their shareholders, and the legitimate business purposes served by such disclosure. The frequency of disclosure to an issuer cannot be determined in advance of a specific request and will vary based upon the particular facts and circumstances and the legitimate business purposes, but in unusual situations could be as frequent as daily, with no lag. Disclosure of portfolio holdings information concerning a security held by one or more Vanguard funds to the issuer of such security must be authorized by a Vanguard fund officer or a Principal in Vanguard's Portfolio Review or Legal Department.

## Disclosure of Portfolio Holdings as Required by Applicable Law

Vanguard fund portfolio holdings (whether partial portfolio holdings or complete portfolio holdings) and other investment positions that make up a fund shall be disclosed to any person as required by applicable laws, rules, and regulations. Examples of such required disclosure include, but are not limited to, disclosure of Vanguard fund portfolio holdings (1) in a filing or submission with the SEC or another regulatory body, (2) in connection with seeking recovery on defaulted bonds in a federal bankruptcy case, (3) in connection with a lawsuit, or (4) as required by court order. Disclosure of portfolio holdings or other investment positions by Vanguard, Vanguard Marketing Corporation, or a Vanguard fund as required by applicable laws, rules, and regulations must be authorized by a Vanguard fund officer or a Principal of Vanguard.

## **Prohibitions on Disclosure of Portfolio Holdings**

No person is authorized to disclose Vanguard fund portfolio holdings or other investment positions (whether online at *vanguard.com*, in writing, by fax, by e-mail, orally, or by other means) except in accordance with the Policies and Procedures. In addition, no person is authorized to make disclosure pursuant to the Policies and Procedures if such disclosure is otherwise unlawful under the antifraud provisions of the federal securities laws (as defined in Rule 38a-1 under the 1940 Act). Furthermore, Vanguard's management, at its sole discretion, may determine not to disclose portfolio holdings or other investment positions that make up a Vanguard fund to any person who would otherwise be eligible to receive such information under the Policies and Procedures, or may determine to make such disclosures publicly as provided by the Policies and Procedures.

## Prohibitions on Receipt of Compensation or Other Consideration

The Policies and Procedures prohibit a Vanguard fund, its investment advisor, and any other person or entity from paying or receiving any compensation or other consideration of any type for the purpose of obtaining disclosure of Vanguard fund portfolio holdings or other investment positions. "Consideration" includes any agreement to maintain assets in the fund or

in other investment companies or accounts managed by the investment advisor or by any affiliated person of the investment advisor.

# INVESTMENT ADVISORY SERVICES

The Trust currently uses two investment advisors:

n PRIMECAP Management Company, an investment advisory firm founded in 1983, provides investment advisory services to Vanguard PRIMECAP Fund.

n Vanguard provides investment advisory services to the Vanguard Target Retirement Funds.

For funds that are advised by independent third-party advisory firms unaffiliated with Vanguard, the board of trustees of each fund hires investment advisory firms, not individual portfolio managers, to provide investment advisory services to such funds. Vanguard negotiates each advisory agreement, which contains advisory fee arrangements, on an arm's length basis with the advisory firm. Each advisory agreement is reviewed annually by each fund's board of trustees, taking into account numerous factors, which include, without limitation, the nature, extent, and quality of the services provided; investment performance; and the fair market value of the services provided. Each advisory agreement is between the Trust and the advisory firm, not between the Trust and the portfolio manager. The structure of the advisory fee paid to the unaffiliated investment advisory firm is described in the following sections. In addition, the firm has established policies and procedures designed to address the potential for conflicts of interest. The firm's compensation structure and management of potential conflicts of interest is summarized by the advisory firm in the following sections for the period ended September 30, 2012.

A fund is a party to an investment advisory agreement with each of its independent third-party advisors whereby the advisor manages the investment and reinvestment of the portion of the fund's assets that the fund's board of trustees determines to assign to the advisor. In this capacity, each advisor continuously reviews, supervises, and administers the investment program for its portion of the fund's assets. Each advisor discharges its responsibilities subject to the supervision and oversight of Vanguard's Portfolio Review Group and the officers and trustees of the fund. Vanguard's Portfolio Review Group is responsible for recommending changes in a fund's advisory arrangements to the fund's board of trustees, including changes in the amount of assets allocated to each advisor, and whether to hire, terminate, or replace an advisor.

## I. Vanguard PRIMECAP Fund

PRIMECAP Management Company (PRIMECAP), an investment advisory services firm founded in 1983, is a California corporation whose outstanding shares are owned by its directors and officers. The directors of the corporation and the offices they currently hold are: Mitchell J. Milias, Chairman; Theo A. Kolokotrones, Vice Chairman; Joel P. Fried, President; and Alfred W. Mordecai, Executive Vice President. PRIMECAP provides investment advisory services to endowment funds, employee benefits plans, and foundations unrelated to Vanguard.

The Fund pays PRIMECAP a fee, which is paid quarterly and is a percentage of average daily net assets managed by the advisor during the most recent fiscal quarter. The fee has breakpoints, which means that the percentage declines as assets go up.

During the fiscal years ended September 30, 2010, 2011, and 2012, the Fund incurred investment advisory fees of approximately \$59,697,000, \$63,754,000, and \$61,222,000, respectively.

## 1. Other Accounts Managed

Theo A. Kolokotrones, Joel P. Fried, Mitchell J. Milias, Alfred W. Mordecai, and M. Mohsin Ansari jointly manage Vanguard PRIMECAP Fund; as of September 30, 2012, the Fund held assets of \$29.6 billion. As of September 30, 2012, each manager (except Mr. Milias) also jointly managed six other registered investment companies with total assets of \$17.9 billion (none of which had advisory fees based on account performance). Mr. Kolokotrones, Mr. Fried, Mr. Mordecai and Mr. Ansari also jointly managed one other pooled investment vehicle with total assets of \$908.7 million (advisory fee not based on account performance). As of September 30, 2012, the managers also individually managed other accounts as follows: Mr. Kolokotrones, 35 other accounts with total assets of \$15.1 billion; Mr. Fried, 30 accounts with total assets of \$15.1 billion; Mr. Mordecai, 27 other accounts with total assets of \$15.1 billion; Mr. Milias, 44 accounts with total assets of \$15.1 billion; and Mr. Ansari, 26 accounts with total assets of \$15.1 billion (none of which had advisory fees based on account performance). As of September 30, 2012, Mr. Milias also jointly managed four other registered investment companies with total assets of \$15.1 billion; Mr. Pried, Basets of \$15.1 billion; Mr. Ansari, 26 accounts with total assets of \$15.1 billion (none of which had advisory fees based on account performance). As of September 30, 2012, Mr. Milias also jointly managed four other registered investment companies with total assets of \$ 8.9 billion (none of which had advisory fees based on account performance).

# 2. Material Conflicts of Interest

PRIMECAP employs a multimanager approach to managing its clients' portfolios. In addition to mutual funds, a manager may also manage separate accounts for institutional clients. Conflicts of interest may arise with aggregation or allocation of securities trades amongst the Fund and other accounts. The investment objective of the Fund and strategies used to manage the Fund may differ from other accounts, and the performance may be impacted as well. Portfolio managers who have day-to-day management responsibilities with respect to more than one fund or other account may be presented with several potential or actual conflicts of interest. For example, the management of multiple funds and/or other accounts may result in a portfolio manager devoting unequal time and attention to the management of each fund and/or other accounts. If a portfolio manager identifies a limited investment opportunity which may be suitable for more than one fund or other accounts, a fund may not be able to take full advantage of the opportunity due to an allocation of filled purchase or sale orders across all eligible funds and other accounts managed by the portfolio managers. PRIMECAP has adopted best execution and trade allocation policies and procedures to prevent potential conflicts of interest that may arise between mutual funds and separate accounts, whereby a client or clients may be disadvantaged by trades executed in other clients' portfolios on the same security. These policies and procedures are strictly monitored and are reviewed by PRIMECAP.

#### 3. Description of Compensation

Compensation is paid solely by PRIMECAP. Each portfolio manager receives a fixed salary that is in part based on industry experience as well as contribution to the firm. On an annual basis, each portfolio manager's compensation may be adjusted according to market conditions and/or to reflect his past performance. In addition, each portfolio manager may receive a bonus partially based on the Fund's pre-tax performance and the total value of assets managed by that portfolio manager. Performance is measured on a relative basis, using the S&P 500 Index as the benchmark, and the bonuses are earned only when performance exceeds that of the S&P 500. The value of assets managed by PRIMECAP is not a factor in determination of a portfolio manager's bonus. Bonuses earned are accrued and paid ratably according to the following schedule over rolling three-year periods: 50% in year one, 33% in year two, and 17% in year three. Although the bonus is determined by pre-tax returns, each portfolio manager considers tax consequences in taxable accounts as part of his decision-making process.

The portfolio managers do not receive deferred compensation but participate in a profit-sharing plan available to all employees of PRIMECAP; amounts are determined as a percentage of the employee's eligible compensation for a calendar year based on IRS limitations.

Each portfolio manager is a principal of PRIMECAP and receives quarterly dividends based on his equity in the company.

## 4. Ownership of Securities

As of September 30, 2012, Mr. Kolokotrones, Mr. Fried, Mr. Mordecai and Mr. Milias each owned shares of Vanguard PRIMECAP Fund in an amount exceeding \$1 million and Mr. Ansari owned shares of the Fund within the \$100.001-\$500.000 range.

## **II. Vanguard Target Retirement Funds**

Vanguard, through its Equity Investment Group, provides investment advisory services to the Vanguard Target Retirement Funds. Each Vanguard Target Retirement Fund is a fund of funds and invests in other Vanguard mutual funds (underlying funds). Vanguard also serves as investment advisor for each of the underlying funds. The Vanguard Target Retirement Funds benefit from the investment advisory services provided to the underlying funds and, as shareholders of those funds, indirectly bear a proportionate share of those funds' at-cost advisory expenses. For more information about the investment advisory services provided to the underlying funds, please refer to each fund's Statement of Additional Information.

## 1. Other Accounts Managed

Duane Kelly manages the Vanguard Target Retirement Funds; as of September 30, 2012, the Funds collectively held assets of \$115 billion. As of September 30, 2012, Mr. Kelly also managed five other registered investment companies with total assets of \$17 billion (none of which had advisory fees based on account performance).

## 2. Material Conflicts of Interest

At Vanguard, individual portfolio managers may manage multiple accounts for multiple clients. In addition to mutual funds, these accounts may include separate accounts, collective trusts, or offshore funds. Managing multiple funds or accounts may give rise to potential conflicts of interest including, for example, conflict among investment strategies and conflicts in the allocation of investment opportunities. Vanguard manages potential conflicts between funds or accounts through allocation policies and procedures, internal review processes, and oversight by trustees and independent third parties. Vanguard has developed trade allocation procedures and controls to ensure that no one client, regardless of type, is internally favored at the expense of another. Allocation policies are designed to address potential conflicts in situations where two or more funds or accounts participate in investment decisions involving the same securities.

#### 3. Description of Compensation

All Vanguard portfolio managers are Vanguard employees. This section describes the compensation of the Vanguard employees who manage Vanguard mutual funds. As of September 30, 2012, a Vanguard portfolio manager's compensation generally consists of base salary, bonus, and payments under Vanguard's long-term incentive compensation program. In addition, portfolio managers are eligible for the standard retirement benefits and health and welfare benefits available to all Vanguard employees. Also, certain portfolio managers may be eligible for additional retirement benefits under several supplemental retirement plans that Vanguard adopted in the 1980s to restore dollar-for-dollar the benefits of management employees that had been cut back solely as a result of tax law changes. These plans are structured to provide the same retirement benefits as the standard retirement plans.

In the case of portfolio managers responsible for managing multiple Vanguard funds or accounts, the method used to determine their compensation is the same for all funds and investment accounts. A portfolio manager's base salary is determined by the manager's experience and performance in the role, taking into account the ongoing compensation benchmark analyses performed by Vanguard's Human Resources Department. A portfolio manager's base salary is generally a fixed amount that may change as a result of an annual review, upon assumption of new duties, or when a market adjustment of the position occurs.

A portfolio manager's bonus is determined by a number of factors. One factor is gross, pre-tax performance of the fund relative to expectations for how the fund should have performed, given the fund's investment objective, policies, strategies, and limitations, and the market environment during the measurement period. This performance factor is not based on the value of assets held in the fund's portfolio. The performance factor depends on how successfully the portfolio manager outperforms each Fund's composite index and maintains the risk parameters of the Fund over a three-year period. Additional factors include the portfolio manager's contributions to the investment management functions within the sub-asset class, contributions to the development of other investment group. The target bonus is expressed as a percentage of base salary. The actual bonus paid may be more or less than the target bonus, based on how well the manager satisfies the objectives previously described. The bonus is paid on an annual basis.

Under the long-term incentive compensation program, all full-time employees receive a payment from Vanguard's longterm incentive compensation plan based on their years of service, job level, and, if applicable, management responsibilities. Each year, Vanguard's independent directors determine the amount of the long-term incentive compensation award for that year based on the investment performance of the Vanguard funds relative to competitors and Vanguard's operating efficiencies in providing services to the Vanguard funds.

#### 4. Ownership of Securities

Vanguard employees, including portfolio managers, allocate their investments among the various Vanguard funds based on their own individual investment needs and goals. Vanguard employees, as a group, invest a sizeable portion of their personal assets in Vanguard funds. As of September 30, 2012, Vanguard employees collectively invested approximately \$3.3 billion in Vanguard funds. F. William McNabb III, Chairman of the Board, Chief Executive Officer, and President of Vanguard and the Vanguard funds invests substantially all of his personal financial assets in Vanguard funds. As of September 30, 2012, Mr. Kelly did not own any shares of the Vanguard Target Retirement Funds. Mr. Kelly, however, did own shares of certain of the underlying funds as follows: shares of Vanguard Total Stock Market Index Fund within the \$100,001-\$500,000 range, shares of Vanguard Total International Stock Index Fund within the \$50,001-\$100,000 range, and shares of Vanguard Prime Money Market Fund within the \$100,001-500,000 range.

#### **Duration and Termination of Investment Advisory Agreements**

The current investment advisory agreement with PRIMECAP Management Company is renewable for successive one-year periods, only if (1) each renewal is specifically approved by a vote of the Fund's board of trustees, including the affirmative votes of a majority of trustees who are not parties to the contract or "interested persons" (as defined in the 1940 Act) of any such party, cast in person at a meeting called for the purpose of considering such approval, or (2) each renewal is specifically approved by a vote of a majority of the Fund's outstanding voting securities. The agreement is automatically terminated if assigned, and may be terminated without penalty at any time either (1) by vote of the board of trustees of the Fund upon thirty (30) days' written notice to the advisor, (2) by a vote of a majority of the Fund's outstanding voting securities upon 30 days' written notice to the advisor, or (3) by the advisor upon ninety (90) days' written notice to the Fund.

Vanguard provides at-cost investment advisory services to the Vanguard Target Retirement Funds pursuant to the terms of the Fifth Amended and Restated Funds' Service Agreement. The agreement will continue in full force and effect until terminated or amended by mutual agreement of the Vanguard funds and Vanguard.

# PORTFOLIO TRANSACTIONS

The advisor decides which securities to buy and sell on behalf of a Fund and then selects the brokers or dealers that will execute the trades on an agency basis or the dealers with whom the trades will be effected on a principal basis. For each trade, the advisor must select a broker-dealer that it believes will provide "best execution." Best execution does not necessarily mean paying the lowest spread or commission rate available. In seeking best execution, the SEC has said that an advisor should consider the full range of a broker-dealer's services. The factors considered by the advisor in seeking best execution include, but are not limited to, the broker-dealer's execution capability: clearance and settlement services: commission rate; trading expertise; willingness and ability to commit capital; ability to provide anonymity; financial responsibility: reputation and integrity: responsiveness; access to underwritten offerings and secondary markets; and access to company management, as well as the value of any research provided by the broker-dealer. In assessing which broker-dealer can provide best execution for a particular trade, the advisor also may consider the timing and size of the order and available liquidity and current market conditions. Subject to applicable legal requirements, the advisor may select a broker based partly on brokerage or research services provided to the advisor and its clients, including the Funds. The advisor may cause a Fund to pay a higher commission than other brokers would charge if the advisor determines in good faith that the amount of the commission is reasonable in relation to the value of services provided. The advisor also may receive brokerage or research services from broker-dealers that are provided at no charge in recognition of the volume of trades directed to the broker. To the extent research services or products may be a factor in selecting brokers, services and products may include written research reports analyzing performance or securities; discussions with research analysts; meetings with corporate executives to obtain oral reports on company performance; market data; and other products and services that will assist the advisor in its investment decision-making process. The research services provided by brokers through which a Fund effects securities transactions may be used by the advisor in servicing all of its accounts, and some of the services may not be used by the advisor in connection with the Fund.

Each Vanguard Target Retirement Fund will purchase and sell conventional shares (i.e., not exchange-traded) of the underlying Vanguard funds by dealing directly with the issuer of the underlying funds. The Vanguard Target Retirement Funds will incur no brokerage commissions for these transactions. To the extent a Vanguard Target Retirement Fund purchases and sells ETF Shares of an underlying fund, the Fund will pay brokerage commissions. Vanguard Target Retirement 2060 Fund did not commence operations until January 19, 2012.

During the fiscal years ended September 30, 2010, 2011, and 2012, the Funds paid the following approximate amounts in brokerage commissions:

Vanguard Fund	2010	2011	2012
PRIMECAP Fund	\$5,381,000	\$6,242,000	\$4,629,000
Target Retirement Income Fund <sup>1</sup>	0	20,000	0
Target Retirement 2010 Fund <sup>1</sup>	0	35,000	0
Target Retirement 2015 Fund <sup>1</sup>	10,000	126,000	0
Target Retirement 2020 Fund <sup>1</sup>	0	105,000	0
Target Retirement 2025 Fund	0	177,000	0
Target Retirement 2030 Fund <sup>1</sup>	0	92,000	0
Target Retirement 2035 Fund <sup>1</sup>	0	141,000	0
Target Retirement 2040 Fund <sup>1</sup>	0	57,000	0
Target Retirement 2045 Fund <sup>1</sup>	0	74,000	0
Target Retirement 2050 Fund <sup>1</sup>	0	23,000	0
Target Retirement 2055 Fund <sup>1</sup>	Less than \$1,000	Less than \$1,000	0
Target Retirement 2060 Fund <sup>2</sup>	_		Less than \$1,000

1 In late 2010, the Fund increased its target international equity allocation. The reallocation of assets to meet the target allocation resulted in higher brokerage commissions for the fiscal year ended September 30, 2011.

2 Vanguard Target Retirement 2060 Fund did not commence operations until January 19, 2012.

Some securities that are considered for investment by a Fund may also be appropriate for other Vanguard funds or for other clients served by the advisors. If such securities are compatible with the investment policies of a Fund and one or more of an advisor's other clients, and are considered for purchase or sale at or about the same time, then transactions in such securities may be aggregated by the advisor and the purchased securities or sale proceeds may be allocated among the participating Vanguard funds and the other participating clients of the advisor in a manner deemed equitable by the advisor. Although there may be no specified formula for allocating such transactions, the allocation methods used, and the results of such allocations, will be subject to periodic review by the Funds' board of trustees.

The ability of Vanguard and external advisors to purchase or dispose of investments in regulated industries, the derivatives markets, and certain international markets, or to exercise rights or undertake business transactions on behalf of a Fund, may be restricted or impaired due to limitations on the aggregate level of investment unless regulatory or corporate consents are obtained. As a result, Vanguard and external advisors on behalf of a Fund may be required to limit purchases, sell existing investments, or otherwise restrict or limit the exercise of shareholder rights by the Fund, including voting rights. As of September 30, 2012, each Fund held no securities of its "regular brokers or dealers," as that term is defined in Rule 10b-1 of the 1940 Act.

# **PROXY VOTING GUIDELINES**

The Board of Trustees (the Board) of each Vanguard fund that invests in stocks has adopted proxy voting procedures and guidelines to govern proxy voting by the fund. The Board has delegated oversight of proxy voting to the Proxy Oversight Committee (the Committee), made up of senior officers of Vanguard and subject to the operating procedures and guidelines

described below. The Committee reports directly to the Board. Vanguard is subject to these procedures and guidelines to the extent that they call for Vanguard to administer the voting process and implement the resulting voting decisions, and for these purposes the guidelines have been approved by the Board of Directors of Vanguard.

The overarching objective in voting is simple: to support proposals and director nominees that maximize the value of a fund's investments—and those of fund shareholders—over the long term. Although the goal is simple, the proposals the funds receive are varied and frequently complex. As such, the guidelines adopted by the Board provide a rigorous framework for assessing each proposal. Under the guidelines, each proposal must be evaluated on its merits, based on the particular facts and circumstances as presented.

For ease of reference, the procedures and guidelines often refer to all funds. However, our processes and practices seek to ensure that proxy voting decisions are suitable for individual funds. For most proxy proposals, particularly those involving corporate governance, the evaluation will result in the same position being taken across all of the funds and the funds voting as a block. In some cases, however, a fund may vote differently, depending upon the nature and objective of the fund, the composition of its portfolio, and other factors.

The guidelines do not permit the Board to delegate voting responsibility to a third party that does not serve as a fiduciary for the funds. Because many factors bear on each decision, the guidelines incorporate factors the Committee should consider in each voting decision. A fund may refrain from voting some or all of its shares if doing so would be in the fund's and its shareholders' best interests. These circumstances may arise, for example, if the expected cost of voting exceeds the expected benefits of voting, if exercising the vote would result in the imposition of trading or other restrictions, or if a fund (or all Vanguard-advised funds in the aggregate) were to own more than a maximum percentage of a company's stock (as determined by the company's governing documents).

In evaluating proxy proposals, we consider information from many sources, including, but not limited to, the investment advisor for the fund, the management or shareholders of a company presenting a proposal, and independent proxy research services. We will give substantial weight to the recommendations of the company's board, absent guidelines or other specific facts that would support a vote against management. In all cases, however, the ultimate decision rests with the members of the Committee, who are accountable to the fund's Board.

While serving as a framework, the following guidelines cannot contemplate all possible proposals with which a fund may be presented. In the absence of a specific guideline for a particular proposal (e.g., in the case of a transactional issue or contested proxy), the Committee will evaluate the issue and cast the fund's vote in a manner that, in the Committee's view, will maximize the value of the fund's investment, subject to the individual circumstances of the fund.

#### I. The Board of Directors

## A. Election of directors

Good governance starts with a majority-independent board, whose key committees are made up entirely of independent directors. As such, companies should attest to the independence of directors who serve on the Compensation, Nominating, and Audit committees. In any instance in which a director is not categorically independent, the basis for the independence determination should be clearly explained in the proxy statement.

Although the funds will generally support the board's nominees, the following factors will be taken into account in determining each fund's vote:

Factors For Approval	Factors Against Approval	
Nominated slate results in board made up of a majority of	Nominated slate results in board made up of a majority of	
independent directors.	non-independent directors.	
All members of Audit, Nominating, and Compensation	Audit, Nominating, and/or Compensation committees include	
committees are independent of management.	non-independent members.	
	Incumbent board member failed to attend at least 75% of meetings	
	in the previous year.	
	Actions of committee(s) on which nominee serves are inconsistent with	
	other guidelines (e.g., excessive equity grants, substantial non-audit fees,	
	lack of board independence).	

#### **B.** Contested director elections

In the case of contested board elections, we will evaluate the nominees' qualifications, the performance of the incumbent board, and the rationale behind the dissidents' campaign, to determine the outcome that we believe will maximize shareholder value.

# C. Classified boards

The funds will generally support proposals to declassify existing boards (whether proposed by management or shareholders), and will block efforts by companies to adopt classified board structures in which only part of the board is elected each year.

## **II. Approval of Independent Auditors**

The relationship between the company and its auditors should be limited primarily to the audit, although it may include certain closely related activities that do not, in the aggregate, raise any appearance of impaired independence. The funds will generally support management's recommendation for the ratification of the auditor, except in instances in which audit and audit-related fees make up less than 50% of the total fees paid by the company to the audit firm. We will evaluate on a case-by-case basis instances in which the audit firm has a substantial non-audit relationship with the company (regardless of its size relative to the audit fee) to determine whether independence has been compromised.

### III. Compensation Issues

## A. Stock-based compensation plans

Appropriately designed stock-based compensation plans, administered by an independent committee of the board and approved by shareholders, can be an effective way to align the interests of long-term shareholders with the interests of management, employees, and directors. The funds oppose plans that substantially dilute their ownership interest in the company, provide participants with excessive awards, or have inherently objectionable structural features.

An independent compensation committee should have significant latitude to deliver varied compensation to motivate the company's employees. However, we will evaluate compensation proposals in the context of several factors (a company's industry, market capitalization, competitors for talent, etc.) to determine whether a particular plan or proposal balances the perspectives of employees and the company's other shareholders. We will evaluate each proposal on a case-by-case basis, taking all material facts and circumstances into account.

The following factors will be among those considered in evaluating these proposals:

Factors For Approval	Factors Against Approval	
- Company requires senior executives to hold a minimum amount Total potential dilution (including all stock-based plans) exceeds 15% o		
of company stock (frequently expressed as a multiple of salary). shares outstanding.		
Company requires stock acquired through equity awards to be	Annual equity grants have exceeded 2% of shares outstanding.	
held for a certain period of time.		
Compensation program includes performance-vesting awards,	Plan permits repricing or replacement of options without	
indexed options, or other performance-linked grants.	shareholder approval.	
Concentration of equity grants to senior executives is limited	Plan provides for the issuance of reload options.	
(indicating that the plan is very broad-based).		
Stock-based compensation is clearly used as a substitute for	Plan contains automatic share replenishment (evergreen) feature.	
cash in delivering market-competitive total pay.		

## B. Bonus plans

Bonus plans, which must be periodically submitted for shareholder approval to qualify for deductibility under Section 162(m) of the IRC, should have clearly defined performance criteria and maximum awards expressed in dollars. Bonus plans with awards that are excessive, in both absolute terms and relative to a comparative group, generally will not be supported.

## C. Employee stock purchase plans

The funds will generally support the use of employee stock purchase plans to increase company stock ownership by employees, provided that shares purchased under the plan are acquired for no less than 85% of their market value and that shares reserved under the plan amount to less than 5% of the outstanding shares.

## D. Advisory votes on executive compensation (Say on Pay)

In addition to proposals on specific equity or bonus plans, the funds are required to cast advisory votes approving many companies' overall executive compensation plans (so-called Say on Pay votes). In evaluating these proposals, we consider a number of factors, including the amount of compensation that is at risk, the amount of equity-based compensation that is linked to the company's performance, and the level of compensation as compared to industry peers. The funds will generally support pay programs that demonstrate effective linkage between pay and performance over time and that provide compensation opportunities that are competitive relative to industry peers. On the other

hand, pay programs in which significant compensation is guaranteed or insufficiently linked to performance will be less likely to earn our support.

## E. Executive severance agreements (golden parachutes)

Although executives' incentives for continued employment should be more significant than severance benefits, there are instances–particularly in the event of a change in control–in which severance arrangements may be appropriate. Severance benefits payable upon a change of control AND an executive's termination (so-called "double trigger" plans) are generally acceptable to the extent that benefits paid do not exceed three times salary and bonus. Arrangements in which the benefits exceed three times salary and bonus should be justified and submitted for shareholder approval. We do not generally support guaranteed severance absent a change in control or arrangements that do not require the termination of the executive (so-called "single trigger" plans).

## **IV. Corporate Structure and Shareholder Rights**

The exercise of shareholder rights, in proportion to economic ownership, is a fundamental privilege of stock ownership that should not be unnecessarily limited. Such limits may be placed on shareholders' ability to act by corporate charter or bylaw provisions, or by the adoption of certain takeover provisions. In general, the market for corporate control should be allowed to function without undue interference from these artificial barriers.

The funds' positions on a number of the most commonly presented issues in this area are as follows:

## A. Shareholder rights plans (poison pills)

A company's adoption of a so-called poison pill effectively limits a potential acquirer's ability to buy a controlling interest without the approval of the target's board of directors. Such a plan, in conjunction with other takeover defenses, may serve to entrench incumbent management and directors. However, in other cases, a poison pill may force a suitor to negotiate with the board and result in the payment of a higher acquisition premium.

In general, shareholders should be afforded the opportunity to approve shareholder rights plans within a year of their adoption. This provides the board with the ability to put a poison pill in place for legitimate defensive purposes, subject to subsequent approval by shareholders. In evaluating the approval of proposed shareholder rights plans, we will consider the following factors:

Factors For Approval	Factors Against Approval
Plan is relatively short-term (3-5 years).	Plan is long term (>5 years).
Plan requires shareholder approval for renewal.	Renewal of plan is automatic or does not require shareholder approval.
Plan incorporates review by a committee of independent	Board with limited independence.
directors at least every three years (so-called TIDE provisions).	
Ownership trigger is reasonable (15-20%).	Ownership trigger is less than 15%.
lighly independent, non-classified board. Classified board.	
Plan includes permitted-bid/qualified-offer feature (chewable	
pill) that mandates a shareholder vote in certain situations.	

## **B.** Cumulative voting

The funds are generally opposed to cumulative voting under the premise that it allows shareholders a voice in director elections that is disproportionate to their economic investment in the corporation.

## C. Supermajority vote requirements

The funds support shareholders' ability to approve or reject matters presented for a vote based on a simple majority. Accordingly, the funds will support proposals to remove supermajority requirements and oppose proposals to impose them.

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## D. Right to call meetings and act by written consent

The funds support shareholders' right to call special meetings of the board (for good cause and with ample representation) and to act by written consent. The funds will generally vote for proposals to grant these rights to shareholders and against proposals to abridge them.

## E. Confidential voting

The integrity of the voting process is enhanced substantially when shareholders (both institutions and individuals) can vote without fear of coercion or retribution based on their votes. As such, the funds support proposals to provide confidential voting.

## F. Dual classes of stock

We are opposed to dual class capitalization structures that provide disparate voting rights to different groups of shareholders with similar economic investments. We will oppose the creation of separate classes with different voting rights and will support the dissolution of such classes.

## V. Corporate and Social Policy Issues

Proposals in this category, initiated primarily by shareholders, typically request that the company disclose or amend certain business practices. The Board generally believes that these are "ordinary business matters" that are primarily the responsibility of management and should be evaluated and approved solely by the corporation's board of directors. Often, proposals may address concerns with which the Board philosophically agrees, but absent a compelling economic impact on shareholder value (e.g., proposals to require expensing of stock options), the funds will typically abstain from voting on these proposals. This reflects the belief that regardless of our philosophical perspective on the issue, these decisions should be the province of company management unless they have a significant, tangible impact on the value of a fund's investment and management is not responsive to the matter.

## VI. Voting in Foreign Markets

Corporate governance standards, disclosure requirements, and voting mechanics vary greatly among the markets outside the United States in which the funds may invest. Each fund's votes will be used, where applicable, to advocate for improvements in governance and disclosure by each fund's portfolio companies. We will evaluate issues presented to shareholders for each fund's foreign holdings in the context with the guidelines described above, as well as local market standards and best practices. The funds will cast their votes in a manner believed to be philosophically consistent with these guidelines, while taking into account differing practices by market. In addition, there may be instances in which the funds elect not to vote, as described below.

Many foreign markets require that securities be "blocked" or reregistered to vote at a company's meeting. Absent an issue of compelling economic importance, we will generally not subject the fund to the loss of liquidity imposed by these requirements.

The costs of voting (e.g., custodian fees, vote agency fees) in foreign markets may be substantially higher than for U.S. holdings. As such, the fund may limit its voting on foreign holdings in instances in which the issues presented are unlikely to have a material impact on shareholder value.

## VII. Voting Shares of a Company that has an Ownership Limitation

Certain companies have provisions in their governing documents that restrict stock ownership in excess of a specified limit. The ownership limit may be applied at the individual fund level or across all Vanguard-advised funds. Typically, these ownership restrictions are included in the governing documents of real estate investment trusts, but may be included in other companies' governing documents.

A company's governing documents normally allow the company to grant a waiver of these ownership limits, which would allow a fund (or all Vanguard-advised funds) to exceed the stated ownership limit. Sometimes a company will grant a waiver without restriction. From time to time, a company may grant a waiver only if a fund (or funds) agrees to not vote the company's shares in excess of the normal specified limit. In such a circumstance, a fund may refrain from

voting shares if owning the shares beyond the company's specified limit is in the best interests of the fund and its shareholders.

## VIII. Voting on a Fund's Holdings of Other Vanguard Funds

Certain Vanguard funds (owner funds) may, from time to time, own shares of other Vanguard funds (underlying funds). If an underlying fund submits a matter to a vote of its shareholders, votes for and against such matters on behalf of the owner funds will be cast in the same proportion as the votes of the other shareholders in the underlying fund.

### IX. The Proxy Voting Group

The Board has delegated the day-to-day operations of the funds' proxy voting process to the Proxy Voting Group, which the Committee oversees. Although most votes will be determined, subject to the individual circumstances of each fund, by reference to the guidelines as separately adopted by each of the funds, there may be circumstances when the Proxy Voting Group will refer proxy issues to the Committee for consideration. In addition, at any time, the Board has the authority to vote proxies, when, at the Board's or the Committee's discretion, such action is warranted.

The Proxy Voting Group performs the following functions: (1) managing proxy voting vendors; (2) reconciling share positions; (3) analyzing proxy proposals using factors described in the guidelines; (4) determining and addressing potential or actual conflicts of interest that may be presented by a particular proxy; and (5) voting proxies. The Proxy Voting Group also prepares periodic and special reports to the Board, and any proposed amendments to the procedures and guidelines.

### X. The Proxy Oversight Committee

The Board, including a majority of the independent trustees, appoints the members of the Committee who are senior officers of Vanguard.

The Committee does not include anyone whose primary duties include external client relationship management or sales. This clear separation between the proxy voting and client relationship functions is intended to eliminate any potential conflict of interest in the proxy voting process. In the unlikely event that a member of the Committee believes he or she might have a conflict of interest regarding a proxy vote, that member must recuse himself or herself from the committee meeting at which the matter is addressed, and not participate in the voting decision.

The Committee works with the Proxy Voting Group to provide reports and other guidance to the Board regarding proxy voting by the funds. The Committee has an obligation to conduct its meetings and exercise its decision-making authority subject to the fiduciary standards of good faith, fairness, and Vanguard's Code of Ethics. The Committee shall authorize proxy votes that the Committee determines, at its sole discretion, to be in the best interests of each fund's shareholders. In determining how to apply the guidelines to a particular factual situation, the Committee may not take into account any interest that would conflict with the interest of fund shareholders in maximizing the value of their investments.

The Board may review these procedures and guidelines and modify them from time to time. The procedures and guidelines are available on Vanguard's website at *vanguard.com*.

You may obtain a free copy of a report that details how the funds voted the proxies relating to the portfolio securities held by the funds for the prior 12-month period ended June 30 by logging on to Vanguard's website at *vanguard.com* or the SEC's website at sec.gov.

## FINANCIAL STATEMENTS

Each Fund's Financial Statements for the fiscal year ended September 30, 2012, appearing in the Funds '2012 Annual Reports to Shareholders, and the reports thereon of PricewaterhouseCoopers LLP, an independent registered public accounting firm, also appearing therein, are incorporated by reference into this Statement of Additional Information. For a more complete discussion of each Fund's performance, please see the Funds 'Annual and Semiannual Reports to Shareholders, which may be obtained without charge.

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The Vanguard funds are not in any way sponsored, endorsed, sold or promoted by FTSE International Limited ("FTSE") the London Stock Exchange Group companies ("LSEG") (together the "Licensor Parties") and none of the Licensor Parties make any claim, prediction, warranty or representation whatsoever, expressly or impliedly, either as to (i) the results to be obtained from the use of a FTSE Index (the "Index") (upon which a Vanguard fund is based), (ii) the figure at which the Index is said to stand at any particular time on any particular day or otherwise, or (iii) the suitability of the Index for the purpose to which it is being put in connection with the Vanguard fund. None of the Licensor Parties have provided or will provide any financial or investment advice or recommendation in relation to the Index to Vanguard or to its clients. The Index is calculated by FTSE or its agent. None of the Licensor Parties shall be (a) liable (whether in negligence or otherwise) to any person for any error in the Index or (b) under any obligation to advise any person of any error therein. All rights in the Index vest in FTSE. "FTSE<sup>®</sup>, is a trademark of LSEG and is used by FTSE under licence. The Russell Indexes and Russell<sup>®</sup> are registered trademarks of Russell Investments and have been licensed for use by The Vanguard Group, Inc. The products are not sponsored, endorsed, sold or promoted by Russell Investments and Russell Investments makes no representation regarding the advisability of investing in the products. Standard & Poor's, S&P, S&P 500, Standard & Poor's 500, 500, 500, S&P MidCap 400, and S&P SmallCap 600 are registered trademarks of Standard & Poor's Financial Services LLC ("S&P") and have been licensed for use by The Vanguard Group, Inc. The Vanguard mutual funds are not sponsored, endorsed, sold, or promoted by S&P or its Affiliates, and S&P and its Affiliates make no representation, warranty, or condition regarding the advisability of buying, selling, or holding units/shares in the funds. Vanguard ETFs are not sponsored, endorsed, sold, or promoted by Barclays. Barclays makes no representation or warranty, express or implied, to the owners of Vanguard ETFs or any member of the public regarding the advisability of investing in securities generally or in Vanguard ETFs particularly or the ability of the Barclays Index to track general bond market performance. Barclavs hereby expressly disclaims all warranties of merchantability and fitness for a particular purpose with respect to the Barclavs Index and any data included therein. Barclays' only relationship to Vanguard and Vanguard ETFs is the licensing of the Barclays Index which is determined, composed, and calculated by Barclays without regard to Vanguard or the Vanguard ETFs. Barclays is not responsible for and has not participated in the determination of the timing of, prices of, or quantities of Vanguard ETFs to be issued. CFA<sup>®</sup> and Chartered Financial Analyst<sup>®</sup> are trademarks owned by CFA Institute.

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## PART C VANGUARD CHESTER FUNDS

## **OTHER INFORMATION**

## Item 28. Exhibits

- (a) Articles of Incorporation, Amended and Restated Agreement and Declaration of Trust, filed on January 25, 2012, Post-Effective Amendment No. 53, is hereby incorporated by reference.
- (b) By-Laws, filed on September 27, 2010, Post-Effective Amendment No. 45, are hereby incorporated by reference.
- (c) Instruments Defining Rights of Security Holders, reference is made to Articles III and V of the Registrant's Amended and Restated Agreement and Declaration of Trust, refer to Exhibit (a) above.
- (d) Investment Advisory Contract, for PRIMECAP Fund, filed on January 29, 2007, Post-Effective Amendment No. 37, is hereby incorporated by reference. The Vanguard Group, Inc., provides investment advisory services to the Target Retirement Funds at cost pursuant to the Amended and Restated Funds' Service Agreement, refer to Exhibit (h) below.
- (e) Underwriting Contracts, not applicable.
- (f) Bonus or Profit Sharing Contracts, reference is made to the section entitled "Management of the Funds" in Part B of this Registration Statement.
- (g) Custodian Agreements, for JPMorgan Chase Bank, is filed herewith; and for Bank of New York Mellon, filed on June 3, 2010, Post-Effective Amendment No. 43, is hereby incorporated by reference.
- (h) Other Material Contracts, Fifth Amended and Restated Funds' Service Agreement, filed on June 3, 2010, Post-Effective Amendment No. 43, is hereby incorporated by reference.
- (i) Legal Opinion, not applicable.
- (j) Other Opinions, Consent of Independent Registered Public Accounting Firm, is filed herewith.
- (k) Omitted Financial Statements, not applicable.
- (I) Initial Capital Agreements, not applicable.
- (m) Rule 12b-1 Plan, not applicable.
- (n) Rule 18f-3 Plan, is filed herewith.
- (o) Reserved.
- (p) Codes of Ethics, for PRIMECAP, filed on January 29, 2007, Post-Effective Amendment No. 37, is hereby incorporated by reference. For The Vanguard Group, Inc., filed on January 25, 2010, Post-Effective Amendment No. 42, is hereby incorporated by reference.

## Item 29. Persons Controlled by or under Common Control with Registrant

Registrant is not controlled by or under common control with any person.

## Item 30. Indemnification

The Registrant's organizational documents contain provisions indemnifying Trustees and officers against liability incurred in their official capacities. Article VII, Section 2 of the Amended and Restated Agreement and Declaration of Trust provides that the Registrant may indemnify and hold harmless each and every Trustee and officer from and against any and all claims, demands, costs, losses, expenses, and damages whatsoever arising out of or related to the performance of his or her duties as a Trustee or officer. Article VI of the By-Laws generally provides that the Registrant shall indemnify its Trustees and officers from any liability arising out of their past or present service in that capacity. Among other things, this provision excludes any liability arising by reason of willful misfeasance, bad faith, gross negligence, or the reckless disregard of the duties involved in the conduct of the Trustee's or officer's office with the Registrant.

### Item 31. Business and Other Connections of Investment Adviser

PRIMECAP Management Company (PRIMECAP), is an investment adviser registered under the Investment Advisers Act of 1940, as amended (the Adviser Act). The list required by this Item 26 of officers and partners of PRIMECAP, together with any information as to any business, profession, vocation, or employment of a substantial nature engaged in by such officers and partners during the past two years, is incorporated herein by reference from Form ADV filed by PRIMECAP pursuant to the Advisers Act (SEC File No. 801-19765).

The Vanguard Group, Inc. (Vanguard) is an investment advisor registered under the Advisers Act. The list required by this Item 31 of officers and directors of Vanguard, together with any information as to any business, profession, vocation, or employment of a substantial nature engaged in by such officers and directors during the past two years, is incorporated herein by reference from Form ADV filed by Vanguard pursuant to the Advisers Act (SEC File No. 801-11953).

### Item 32. Principal Underwriters

- a) Vanguard Marketing Corporation, a wholly-owned subsidiary of The Vanguard Group, Inc., is the principal underwriter of each fund within the Vanguard group of investment companies, a family of investment companies with more than 180 funds.
- (b) The principal business address of each named director and officer of Vanguard Marketing Corporation is 100 Vanguard Boulevard, Malvern, PA 19355.

Name	Positions and Office with Underwriter	Positions and Office with Funds
F. William McNabb III	Director	Chairman and Chief Executive Officer
Michael S. Miller	Director and Managing Director	None
Glenn W. Reed	Director	None
Mortimer J. Buckley	Director and Senior Vice President	None
Martha G. King	Director and Senior Vice President	None
Chris D. McIsaac	Director and Senior Vice President	None
Heidi Stam	Director and Senior Vice President	Secretary
Paul A. Heller	Senior Vice President	None
Pauline C. Scalvino	Chief Compliance Officer	Chief Compliance Officer
Jack Brod	Principal	None
David L. Cermak	Principal	None
Brian Gallary	Principal	None
Crystal Hardie	Principal	None
John C. Heywood	Principal	None
Timothy P. Holmes	Principal	None
Colin M. Kelton	Principal	None
Mike Lucci	Principal	None
Brian McCarthy	Principal	None
Jane K. Myer	Principal	None
Salvatore L. Pantalon	eFinancial and Operations Principal and	None
	Assistant Treasurer	

Name	Positions and Office with Underwriter	Positions and Office with Funds
Joseph Colaizzo	Financial and Operations Principal	None
Joseph F. Miele	Registered Municipal Securities Principal	None
Richard D. Carpente	erTreasurer	None
Paul Atkins	Assistant Treasurer	None
Jennifer M. Halliday	Assistant Treasurer	None
Jack T. Wagner	Assistant Treasurer	None
Michael L. Kimmel	Secretary	None
Caroline Cosby	Assistant Secretary	None

(c) Not applicable.

## Item 33. Location of Accounts and Records

The books, accounts, and other documents required to be maintained by Section 31 (a) of the Investment Company Act and the rules promulgated thereunder will be maintained at the offices of the Registrant; the Registrant's Transfer Agent, The Vanguard Group, Inc., 100 Vanguard Boulevard, Malvern, PA 19355; and the Registrant's Custodians, The Bank of New York Mellon, One Wall Street, New York, NY 10286 and JPMorgan Chase Bank, 270 Park Avenue, New York, NY 10017-2070.

## Item 34. Management Services

Other than as set forth in the section entitled "Management of the Funds" in Part B of this Registration Statement, the Registrant is not a party to any management-related service contract.

Item 35. Undertakings

Not applicable.

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## SIGNATURES

Pursuant to the requirements of the Securities Act of 1933 and the Investment Company Act of 1940, the Registrant hereby certifies that it meets all requirements for effectiveness of this Registration Statement pursuant to Rule 485(b) under the Securities Act of 1933 and has duly caused this Registration Statement to be signed on its behalf by the undersigned, thereunto duly authorized, in the Town of Valley Forge and the Commonwealth of Pennsylvania, on the 28th day of January, 2013.

VANGUARD CHESTER FUNDS
BY: \_\_\_\_\_\_/s/ F. William Mc Nabb III\*\_\_\_\_\_\_

## F. William McNabb III Chairman and Chief Executive Officer

Pursuant to the requirements of the Securities Act of 1933, this Post-Effective Amendment to the Registration Statement has been signed below by the following persons in the capacities and on the date indicated:

Signature	Title	Date
/s/ F. William McNabb III*	Chief Executive Officer,	January 28, 2013
	President, and Trustee	
F. William McNabb		
/s/ Emerson U. Fullwood*	Trustee	January 28, 2013
Emerson U. Fullwood		
/s/ Rajiv L. Gupta*	Trustee	January 28, 2013
Rajiv L. Gupta		
/s/ Amy Gutmann*	_Trustee	January 28, 2013
Amy Gutmann		
/s/ JoAnn Heffernan Heisen	<u>*</u> Trustee	January 28, 2013
JoAnn Heffernan Heisen		
/s/ F. Joseph Loughrey*	Trustee	January 28, 2013
F. Joseph Loughrey		
/s/ Mark Loughridge*	Trustee	January 28, 2013
Mark Loughridge		
/s/ Scott C. Malpass*	Trustee	January 28, 2013
Scott C. Malpass		
/s/ André F. Perold*	Trustee	January 28, 2013
André F. Perold		
/s/ Alfred M. Rankin, Jr.*	Trustee	January 28, 2013
Alfred M. Rankin, Jr.		
/s/ Peter F. Volanakis*	_Trustee	January 28, 2013
Peter F. Volanakis		
/s/ Thomas J. Higgins*	Chief Financial Officer	January 28, 2013
Thomas J. Higgins		

\*By: /s/ Heidi Stam

Heidi Stam, pursuant to a Power of Attorney filed on March 27, 2012, see File Number 2-11444, Incorporated by Reference. **C-4** 

# INDEX TO EXHIBITS

Custodian Agreement, for JPMorgan Chase Bank,Ex-99.GOther Opinions, Consent of Independent Registered Public Accounting Firm, Ex-99.JRule 18f-3 Plan,Ex-99.N

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#### GLOBAL CUSTODY AGREEMENT

This Amended and Restated Agreement, dated June 25, 2001, is between THE CHASE MANHATTAN BANK ("Bank"), a New York banking corporation with a place of business at 4 MetroTech Center, Brooklyn, New York 11245; and each of the open-end management investment companies listed on Exhibit 1 of this Agreement, registered with the U.S. Securities and Exchange Commission under the Investment Company Act of 1940, organized as Delaware business trusts (each a "Trust"), severally and for and on behalf of certain of their respective portfolios listed on Exhibit 1 (each a "Fund"), each Trust and their respective Funds with a place of business at P.O. Box 2600, Valley Forge, PA 19482. Each Trust for which Bank serves as custodian under this Agreement, shall individually be referred to as "Customer".

### 1. INTENTION OF THE PARTIES; DEFINITIONS

### 1.1 INTENTION OF THE PARTIES.

(a) This Agreement sets out the terms governing custodial, settlement and certain other associated services offered by Bank to Customer. Bank shall be responsible for the performance of only those duties that are set forth in this Agreement or expressly contained in Instructions that are consistent with the provisions of this Agreement and with Bank's operations and procedures. Customer acknowledges that Bank is not providing any legal, tax or investment advice in providing the services hereunder.

(b) Investing in foreign markets may be a risky enterprise. The holding of Global Assets and cash in foreign jurisdictions may involve risks of loss or other special features. Bank shall not be liable for any loss that results from the general risks of investing or Country Risk.

1.2 DEFINITIONS.

(a) As used herein, the following terms have the meaning hereinafter stated.

"ACCOUNT" has the meaning set forth in Section 2.1 of this Agreement.

"AFFILIATE" means an entity controlling, controlled by, or under common control with, Bank.

"AFFILIATED SUBCUSTODIAN" means a Subcustodian that is an Affiliate.

"APPLICABLE LAW" means any statute, whether national, state or local, applicable in the United States or any other country, the rules of the treaty establishing the European Community, other applicable treaties, any other law, rule, regulation or

interpretation of any governmental entity, any applicable common law, and any decree, injunction, judgment, order, ruling, or writ of any governmental entity.

"AUTHORIZED PERSON" means any person (including an investment manager or other agent) who has been designated by written notice from Customer or its designated agent to act on behalf of Customer hereunder. Such persons shall continue to be Authorized Persons until such time as Bank receives Instructions from Customer or its designated agent that any such person is no longer an Authorized Person.

"BANK INDEMNITEES" means Bank, its Subcustodians, and their respective nominees, directors, officers, employees and agents.

 $"\ensuremath{\mathsf{BANK'S}}$  LONDON BRANCH" means the London branch office of The Chase Manhattan Bank.

"CASH ACCOUNT" has the meaning set forth in Section 2.1(a)(ii).

"CORPORATE ACTION" means any subscription right, bonus issue, stock

repurchase plan, redemption, exchange, tender offer, or similar matter with respect to a Financial Asset in the Securities Account that requires discretionary action by the holder, but does not include proxy voting.

"COUNTRY RISK" means the risk of investing or holding assets in a particular country or market, including, but not limited to, risks arising from: nationalization, expropriation or other governmental actions; the country's financial infrastructure, including prevailing custody and settlement practices; laws applicable to the safekeeping and recovery of Financial Assets and cash held in custody; the regulation of the banking and securities industries, including changes in market rules; currency restrictions, devaluations or fluctuations; and market conditions affecting the orderly execution of securities transactions or the value of assets.

"CUSTOMER" means individually each Trust and their respective Funds as listed on Exhibit 1 hereto.

"ENTITLEMENT HOLDER" means the person named on the records of a Securities Intermediary as the person having a Securities Entitlement against the Securities Intermediary.

"FINANCIAL ASSET" means, as the context requires, either the asset itself or the means by which a person's claim to it is evidenced, including a Security, a security certificate, or a Securities Entitlement. "Financial Asset" includes any Global Assets but does not include cash.

"FUND" means each portfolio of each Trust and listed on Exhibit 1 hereto.

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"GLOBAL ASSET" means any "Financial Asset" (a) for which the principal trading market is located outside of the United States; (b) for which presentment for payment is to be made outside of the United States; or (c) which is acquired outside of the United States.

"INSTRUCTIONS" has the meaning set forth in Section 3.1 of this Agreement.

"LIABILITIES" means any liabilities, losses, claims, costs, damages, penalties, fines, obligations, or expenses of any kind whatsoever (including, without limitation, reasonable attorneys', accountants', consultants' or experts' fees and disbursements).

"SECURITIES" means stocks, bonds, rights, warrants and other negotiable and non-negotiable instruments, whether issued in certificated or uncertificated form, that are commonly traded or dealt in on securities exchanges or financial markets. "Securities" also means other obligations of an issuer, or shares, participations and interests in an issuer recognized in the country in which it is issued or dealt in as a medium for investment and any other property as may be acceptable to Bank for the Securities Account.

"SECURITIES ACCOUNT" means each Securities custody account on Bank's records to which Financial Assets are or may be credited pursuant hereto.

"SECURITIES DEPOSITORY" has the meaning set forth in Section 5.1 of this Agreement.

"SECURITIES ENTITLEMENT" means the rights and property interest of an Entitlement Holder with respect to a Financial Asset as set forth in Part 5 of Article 8 of the Uniform Commercial Code of the State of New York, as the same may be amended from time to time.

"SECURITIES INTERMEDIARY" means Bank, a Subcustodian, a Securities Depository, and any other financial institution which in the ordinary course of business maintains custody accounts for others and acts in that capacity.

"SUBCUSTODIAN" has the meaning set forth in Section 5.1 and includes Affiliated Subcustodians.

"TRUST" means each open-end investment company organized as a Delaware business trust and listed on Exhibit 1 hereto.

(b) All terms in the singular shall have the same meaning in the plural unless the context otherwise provides and visa versa.

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### 2. WHAT BANK IS REQUIRED TO DO

### 2.1 Set Up Accounts.

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- (a) Bank shall establish and maintain the following accounts ("Accounts"):
  - a Securities Account in the name of Customer on behalf of each Fund for Financial Assets, which may be received by Bank or its Subcustodian for the account of Customer, including as an Entitlement Holder; and
  - (ii) an account in the name of Customer ("Cash Account") for any and all cash in any currency received by Bank or its Subcustodian for the account of Customer.

Notwithstanding paragraph (ii), cash held in respect of those markets where Customer is required to have a cash account in its own name held directly with the relevant Subcustodian shall be held in that manner and shall not be part of the Cash Account. Bank shall notify Customer prior to the establishment of such an account.

(b) At the request of Customer, additional Accounts may be opened in the future, which shall be subject to the terms of this Agreement.

2.2 Cash Account.

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Except as otherwise provided in Instructions acceptable to Bank, all cash held in the Cash Account shall be deposited during the period it is credited to the Account in one or more deposit accounts at Bank or at Bank's London Branch. Any cash so deposited with Bank's London Branch shall be payable exclusively by Bank's London Branch in the applicable currency, subject to compliance with any Applicable Law, including, without limitation, any restrictions on transactions in the applicable currency imposed by the country of the applicable currency.

#### 2.3 Segregation of Assets; Nominee Name.

(a) Bank shall identify in its records that Financial Assets credited to Customer's Securities Account belong to Customer on behalf of the relevant Fund (except as otherwise may be agreed by Bank and Customer).

(b) To the extent permitted by Applicable Law or market practice, Bank shall require each Subcustodian to identify in its own records that Financial Assets credited to Customer's Securities Account belong to customers of Bank, such that it is readily apparent that the Financial Assets do not belong to Bank or the Subcustodian.

(c) Bank is authorized, in its discretion, to hold in bearer form, such Financial  $% \left[ {\left( {n_{\mathrm{s}}} \right)} \right]$ 

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Assets as are customarily held in bearer form or are delivered to Bank or its Subcustodian in bearer form; and to register in the name of the Customer, Bank, a Subcustodian, a Securities Depository, or their respective nominees, such Financial Assets as are customarily held in registered form. Customer authorizes Bank or its Subcustodian to hold Financial Assets in omnibus accounts and shall accept delivery of Financial Assets of the same class and denomination as those deposited with Bank or its Subcustodian.

### 2.4 Settlement of Trades.

When Bank receives an Instruction directing settlement of a trade in Financial Assets that includes all information required by Bank, Bank shall use

reasonable care to effect such settlement as instructed. Settlement of purchases and sales of Financial Assets shall be conducted in accordance with prevailing standards of the market in which the transaction occurs. The risk of loss shall be Customer's whenever Bank delivers Financial Assets or payment in accordance with applicable market practice in advance of receipt or settlement of the expected consideration. In the case of the failure of Customer's counterparty to deliver the expected consideration as agreed, Bank shall contact the counterparty to seek settlement and, if the settlement is not received, notify Customer, but Bank shall not be obligated to institute legal proceedings, file proof of claim in any insolvency proceeding, or take any similar action.

### 2.5 Contractual Settlement Date Accounting.

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(a) Bank shall effect book entries on a "contractual settlement date accounting" basis as described below with respect to the settlement of trades in those markets where Bank generally offers contractual settlement day accounting and shall notify Customer of these markets from time to time.

- (i) Sales: On the settlement date for a sale, Bank shall credit the Cash Account with the sale proceeds of the sale and transfer the relevant Financial Assets to an account pending settlement of the trade if not already delivered.
- (ii) Purchases: On the settlement date for the purchase (or earlier, if market practice requires delivery of the purchase price before the settlement date), Bank shall debit the Cash Account with the settlement monies and credit a separate account. Bank then shall post the Securities Account as awaiting receipt of the expected Financial Assets. Customer shall not be entitled to the delivery of Financial Assets that are awaiting receipt until Bank or a Subcustodian actually receives them.

Bank reserves the right to restrict in good faith the availability of contractual day settlement accounting for credit reasons. Bank, whenever reasonably possible, will notify Customer prior to imposing such restrictions.

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(b) Bank may (in its discretion) upon at least 48 hours prior oral or written notification to Customer, reverse any debit or credit made pursuant to Section 2.5(a) prior to a transaction's actual settlement, and Customer shall be responsible for any costs or liabilities resulting from such reversal. Customer acknowledges that the procedures described in this sub-section are of an administrative nature, and Bank does not undertake to make loans and/or Financial Assets available to Customer.

### 2.6 Actual Settlement Date Accounting.

With respect to any sale or purchase transaction that is not posted to the Account on the contractual settlement date as referred to in Section 2.5, Bank shall post the transaction on the date on which the cash or Financial Assets received as consideration for the transaction is actually received by Bank.

### 2.7 Income Collection; Autocredit.

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(a) Bank shall credit the Cash Account with income and redemption proceeds on Financial Assets in accordance with the times notified by Bank from time to time on or after the anticipated payment date, net of any taxes that are withheld by Bank or any third party. Where no time is specified for a particular market, income and redemption proceeds from Financial Assets shall be credited only after actual receipt and reconciliation. Bank may reverse such credits upon at least 48 hours prior oral or written notification to Customer when Bank believes that the corresponding payment shall not be received by Bank within a reasonable period or such credit was incorrect.

(b) Bank shall make reasonable endeavors in its discretion to contact appropriate parties to collect unpaid interest, dividends or redemption proceeds, but neither Bank nor its Subcustodians shall be obliged to file any formal notice of default, institute legal proceedings, file proof of claim in any insolvency proceeding, or take any similar action.

2.8 Fractions/ Redemptions by Lot.

Bank may sell fractional interests in Financial Assets and credit the Cash Account with the proceeds of the sale. If some, but not all, of an outstanding class of Financial Asset is called for redemption, Bank may allot the amount redeemed among the respective beneficial holders of such class of Financial Asset in any manner Bank deems to be fair and equitable.

2.9 Presentation of Coupons; Certain Other Ministerial Acts.

Until Bank receives Instructions to the contrary, Bank shall:

(a) present all Financial Assets for which Bank has received notice of a call for redemption or that have otherwise matured, and all income and interest coupons and other income items that call for payment upon

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#### presentation;

- (b) execute in the name of Customer such certificates as may be required to obtain payment in respect of Financial Assets; and
- (c) exchange interim or temporary documents of title held in the Securities Account for definitive documents of title.

## 2.10 Corporate Actions.

(a) Bank shall follow Corporate Actions and advise Customer of those Corporate Actions of which Bank's central corporate actions department receives notice from the issuer or from the Securities Depository in which such Financial Assets are maintained or notice published in publications and reported in reporting services routinely used by Bank for this purpose.

(b) If an Authorized Person fails to provide Bank with timely Instructions with respect to any Corporate Action, neither Bank nor its Subcustodians or their respective nominees shall take any action in relation to that Corporate Action, except as otherwise agreed in writing by Bank and Customer or as may be set forth by Bank as a default action in the advice it provides under Section 2.10 (a) with respect to that Corporate Action.

2.11 Proxy Voting.

(a) Subject to and upon the terms of this sub-section, Bank shall provide Customer with information which it receives on matters to be voted upon at meetings of holders of Financial Assets ("Notifications"), and Bank shall act in accordance with Customer's Instructions in relation to such Notifications ("the active proxy voting service").

(b) The following provisions relate to proxy voting services with respect to Global Assets:

- (i) If information is received by Bank at its proxy voting department too late to permit timely voting by Customer, Bank's only obligation shall be to provide to Customer, so far as reasonably practicable, a Notification (or summary information concerning a Notification) on an "information only" basis.
- (ii) The active proxy voting service is available only in certain markets, details of which are available from Bank on request. Provision of the active proxy voting service is

conditional upon receipt by Bank of a duly completed enrollment form as well as additional documentation that may be required for certain markets.

(iii)Bank reserves the right to provide Notifications or parts thereof in the language received. Bank shall attempt in good faith to provide accurate and complete

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Notifications, whether or not translated.

- (iv) Customer acknowledges that Notifications and other information furnished pursuant to the active proxy voting service ("information") are proprietary to Bank and that Bank owns all intellectual property rights, including copyrights and patents, embodied therein. Accordingly, Customer shall not make any use of such information except in connection with the active proxy voting service.
- (v) In markets where the active proxy voting service is not available or where Bank has not received a duly completed enrollment form or other relevant documentation, Bank shall not provide Notifications to Customer but shall endeavor to act upon Instructions to vote on matters before meetings of holders of Financial Assets where it is reasonably practicable for Bank (or its Subcustodians or nominees as the case may be) to do so and where such Instructions are received in time for Bank to take timely action (the "passive proxy voting service").

(c) Bank shall act upon Instructions to vote on matters referred to in a Notification, provided Instructions are received by Bank at its proxy voting department by the deadline referred to in the relevant Notification. If Instructions are not received in a timely manner, Bank shall not be obligated to vote on the matter, but shall notify Customer accordingly.

(d) Customer acknowledges that the provision of proxy voting services (whether active or passive) may be precluded or restricted under a variety of circumstances. These circumstances include, but are not limited to: (i) the Financial Assets being on loan or out for registration, (ii) the pendency of conversion or another corporate action, or (iii) Financial Assets being held at Customer's request in a name not subject to the control of Bank or its Subcustodian, in a margin or collateral account at Bank or another bank or broker, or otherwise in a manner which affects voting, local market regulations or practices, or restrictions by the issuer. Additionally, in some cases Bank may be required to vote all shares held for a particular issue for all of Bank's customers in the same way. Where this is the case Bank, in the Notification, shall inform Customer.

(e) Notwithstanding the fact that Bank may act in a fiduciary capacity with respect to Customer under other agreements or otherwise hereunder, in performing active or passive voting proxy services Bank shall be acting solely as the agent of Customer, and shall not exercise any discretion with regard to such proxy services or vote any proxy except when directed by an Authorized Person.

### 2.12 Statements and Information Available On-Line.

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(a) Bank will send, or make available on-line, to Customer, at times mutually agreed, a statement of account in Bank's standard format for each Account maintained by Customer with Bank, identifying the Financial Assets and cash held in each Account. Bank also will provide to Customer, upon request, the capability to reformat the information contained in each statement of account. In addition, Bank will send, or make available on-line, to Customer an advice or notification of any transfers of cash or

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Financial Assets with respect to each Account. Bank will not be liable with respect to any matter set forth in those portions of any such statement of account or advice (or reasonably implied therefrom) to which Customer has not given Bank a written exception or objection within sixty (60) days of receipt of such statement, provided such matter is not the result of Bank's willful

#### misconduct or bad faith.

(b) Prices and other information obtained from third parties which may be contained in any statement sent to Customer have been obtained from sources Bank believes to be reliable. Bank does not, however, make any representation as to the accuracy of such information or that the prices specified necessarily reflect the proceeds that would be received on a disposal of the relevant Financial Assets.

(c) Customer understands that records and reports, other than statements of account, that are available to it on-line on a real-time basis may not be accurate due to mis-postings, delays in updating Account records, and other causes. Bank will not be liable for any loss or damage arising out of the inaccuracy of any such records or reports that are accessed on-line on a real-time basis.

### 2.13 Access to Bank's Records.

(a) Bank shall allow Customer and Customer's independent public accountants such reasonable access to the records of Bank relating to Financial Assets as is required in connection with their examination of books and records pertaining to Customer's affairs. Subject to restrictions under Applicable Law, Bank also shall obtain an undertaking to permit Customer's independent public accountants reasonable access to the records of any Subcustodian of Securities held in the Securities Account as may be required in connection with such examination.

(b) Upon reasonable request of Customer, Bank shall provide Customer with a copy of Bank's report prepared in compliance with the requirements of Statement of Auditing Standards No. 70 issued by the American Institute of Certified Public Accountants, as it may be amended from time to time.

# 2.14 Maintenance of Financial Assets at Bank and at Subcustodian Locations.

(a) Unless Instructions require another location acceptable to Bank, Global Assets shall be held in the country or jurisdiction in which their principal trading market is located, where such Global Assets may be presented for payment, where such Financial Assets were acquired, or where such Financial Assets are held. Bank reserves the right to refuse to accept delivery of Global Assets or cash in countries and jurisdictions other than those referred to in Schedule 1 to this Agreement, as in effect from time to time.

(b) Bank shall not be obliged to follow an Instruction to hold Financial Assets with, or have them registered or recorded in the name of, any person not chosen by Bank.

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However, if Customer does instruct Bank to hold Securities with or register or record Securities in the name of a person not chosen by Bank, the consequences of doing so are at Customer's own risk and Bank shall not be liable therefor.

2.15 Tax Reclaims.

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Bank shall provide tax reclamation services as provided in Section 8.2.

## 2.16 Foreign Exchange Transactions.

To facilitate the administration of Customer's trading and investment activity, Bank may, but shall not be obliged to, enter into spot or forward foreign exchange contracts with Customer, or an Authorized Person, and may also provide foreign exchange contracts and facilities through its Affiliates or Subcustodians. Instructions, including standing instructions, may be issued with respect to such contracts, but Bank may establish rules or limitations concerning any foreign exchange facility made available. In all cases where Bank, its Affiliates or Subcustodians enter into a master foreign exchange contract that covers foreign exchange transactions for the Accounts, the terms and conditions of that foreign exchange contract and, to the extent not inconsistent, this Agreement, shall apply to such transactions.

#### 3. INSTRUCTIONS

## 3.1 Acting on Instructions; Unclear Instructions.

(a) Bank is authorized to act under this Agreement (or to refrain from taking action) in accordance with the instructions received by Bank, via telephone, telex, facsimile transmission, or other teleprocess or electronic instruction or trade information system acceptable to Bank ("Instructions"). Bank shall have no responsibility for the authenticity or propriety of any Instructions that Bank believes in good faith to have been given by Authorized Persons or which are transmitted with proper testing or authentication pursuant to terms and conditions that Bank may specify. Customer authorizes Bank to accept and act upon any Instructions received by it without inquiry. Customer shall indemnify the Bank Indemnitees against, and hold each of them harmless from, any Liabilities that may be imposed on, incurred by, or asserted against the Bank Indemnitees as a result of any action or omission taken in accordance with any Instructions or other directions upon which Bank is authorized to rely under the terms of this Agreement.

(b) Unless otherwise expressly provided, all Instructions shall continue in full force and effect until canceled or superseded.

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(c) Bank may (in its sole discretion and without affecting any part of this Section 3.1) seek clarification or confirmation of an Instruction from an Authorized Person and may decline to act upon an Instruction if it does not receive clarification or confirmation satisfactory to it. Bank shall not be liable for any loss arising from any delay while it seeks such clarification or confirmation.

(d) In executing or paying a payment order Bank may rely upon the identifying number (e.g. Fedwire routing number or account) of any party as instructed in the payment order. Customer assumes full responsibility for any inconsistency within an Instruction between the name and identifying number of any party in payment orders issued to Bank in Customer's name.

# 3.2 Confirmation of Oral Instructions/ Security Devices.

Any Instructions delivered to Bank by telephone shall promptly thereafter be confirmed in writing by an Authorized Person. Each confirmation is to be clearly marked "Confirmation." Bank shall not be liable for having followed such Instructions notwithstanding the failure of an Authorized Person to send such confirmation in writing or the failure of such confirmation to conform to the telephone Instructions received. Bank shall notify Customer as soon as reasonably practicable if Bank does not receive a written confirmation or if such written confirmation fails to conform to the telephone Instructions received. Either party may record any of their telephonic communications. Customer shall comply with any security procedures reasonably required by Bank from time to time with respect to verification of Instructions. Customer shall be responsible for safeguarding any test keys, identification codes or other security devices that Bank shall make available to Customer or any Authorized Person.

# 3.3 Instructions; Contrary to Law/Market Practice.

Bank need not act upon Instructions which it reasonably believes to be contrary to law, regulation or market practice but shall be under no duty to investigate whether any Instructions comply with Applicable Law or market practice. Bank shall notify Customer as soon as reasonably practicable if it does not act upon Instructions under this Section.

## 3.4 Cut-off Times.

Bank has established cut-off times for receipt of some categories of Instruction, which shall be made available to Customer. If Bank receives an Instruction after its established cut-off time, it shall attempt to act upon the Instruction on the day requested if Bank deems it practicable to do so or 4. FEES, EXPENSES AND OTHER AMOUNTS OWING TO BANK

4.1 Fees and Expenses.

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Customer shall pay Bank for its services hereunder the fees set forth in Schedule 2 hereto or such other amounts as may be agreed upon in writing from time to time.

## 4.2 Overdrafts.

If a debit to any currency in the Cash Account results in a debit balance in that currency then Bank may, in its discretion, advance an amount equal to the overdraft and such an advance shall be deemed a loan to Customer, payable on demand, bearing interest at the rate agreed by Customer and Bank for the Accounts from time to time, or, in the absence of such an agreement, at the rate charged by Bank from time to time, for overdrafts incurred by customers similar to Customer, from the date of such advance to the date of payment (both after as well as before judgment) and otherwise on the terms on which Bank makes similar advances available from time to time. Bank shall promptly notify Customer of such an advance. No prior action or course of dealing on Bank's part with respect to the settlement of transactions on Customer's behalf shall be asserted by Customer against Bank for Bank's refusal to make advances to the Cash Account or to settle any transaction for which Customer does not have sufficient available funds in the applicable currency in the Account.

4.3 Bank's Right Over Securities; Set-off.

(a) Customer grants Bank a security interest in and a lien on the Financial Assets held in the Securities Account of a particular Fund as shall have a fair market value equal to the aggregate amount of all overdrafts of such Fund, together with accrued interest, as security for any and all amounts which are now or become owing to Bank with respect to that Fund under any provision of this Agreement, whether or not matured or contingent ("Indebtedness"). Such lien and security interest shall be effective only so long as such advance, overdraft, or accrued interest thereon remains outstanding and Bank shall have all the rights and remedies of a secured party under the New York Uniform Commercial Code in respect of the repayment of the advance, overdraft or accrued interest.

(b) Bank shall be further entitled to set any such Indebtedness off against any cash or deposit account of a Fund with Bank or any of its Affiliates of which the Fund is the beneficial owner, regardless of the currency involved. Bank shall notify Customer in advance of any such charge.

5. SUBCUSTODIANS, SECURITIES DEPOSITORIES, AND OTHER AGENTS

# 5.1 Appointment of Subcustodians; Use of Securities Depositories.

(a) Bank is authorized under this Agreement to act through and hold Customer's Global Assets with subcustodians, being at the date of this Agreement the entities listed in Schedule 1 and/or such other entities as Bank may appoint as subcustodians ("Subcustodians"). Bank shall use reasonable care, prudence and diligence in the selection

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and continued appointment of such Subcustodians. In addition, Bank and each Subcustodian may deposit Global Assets with, and hold Global Assets in, any securities depository, settlement system, dematerialized book entry system or similar system (together a "Securities Depository") on such terms as such systems customarily operate and Customer shall provide Bank with such documentation or acknowledgements that Bank may require to hold the Global Assets in such systems.

(b) Any agreement Bank enters into with a Subcustodian for holding Bank's customers' assets shall provide that: (i) such assets shall not be subject to

any right, charge, security interest, lien or claim of any kind in favor of such Subcustodian or its creditors, except a claim of payment for their safe custody or administration or, in the case of cash deposits, except for liens or rights in favor of creditors of the Subcustodian arising under bankruptcy, insolvency or similar laws; (ii) beneficial ownership of such assets shall be freely transferable without the payment of money or value other than for safe custody or administration; (iii) adequate records will be maintained identifying the assets as belonging to Customer or as being held by a third party for the benefit of Customer; (iv) Customer and Customer's independent public accountants will be given reasonable access to those records or confirmation of the contents of those records; and (v) Customer will receive periodic reports with respect to the safekeeping of Customer's assets, including, but not limited to, notification of any transfer to or from Customer's account or a third party account containing assets held for the benefit of Customer. Where a Subcustodian deposits Securities with a Securities Depository, Bank shall cause the Subcustodian to identify on its records as belonging to Bank, as agent, the Securities shown on the Subcustodian's account at such Securities Depository. The foregoing shall not apply to the extent of any special agreement or arrangement made by Customer with any particular Subcustodian.

(c) Bank shall have no responsibility for any act or omission by (or the insolvency of) any Securities Depository. In the event Customer incurs a loss due to the negligence, bad faith, willful misconduct, or insolvency of a Securities Depository, Bank shall make reasonable endeavors to seek recovery from the Securities Depository.

## 5.2 Liability for Subcustodians.

incurred by Customer that result from:

(a) Subject to Section 7.1(b), Bank shall be liable for direct losses

(i) the failure by the Subcustodian to use reasonable care in the provision of custodial services by it in accordance with the standards prevailing in the relevant market or from the fraud or willful default of such Subcustodian in the provision of custodial services by it; or

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#### (ii) the insolvency of any Affiliated Subcustodian.

(b) Subject to Section 7.1(b) and Bank's duty to use reasonable care, prudence and diligence in the monitoring of a Subcustodian's financial condition as reflected in its published financial statements and other publicly available financial information concerning it, Bank shall not be responsible for the insolvency of any Subcustodian which is not a branch or an Affiliated Subcustodian.

(c) Bank reserves the right to add, replace or remove Subcustodians. Bank shall give Customer prompt notice of any such action, which shall be advance notice if practicable. Upon request by Customer, Bank shall identify the name, address and principal place of business of any Subcustodian and the name and address of the governmental agency or other regulatory authority that supervises or regulates such Subcustodian.

### 5.3 Use of Agents.

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(a) Bank may provide certain services under this Agreement through third parties. These third parties may be Affiliates. Except to the extent provided in Section 5.2 with respect to Subcustodians, Bank shall not be responsible for any loss as a result of a failure by any broker or any other third party that it selects and retains using reasonable care to provide ancillary services, such as pricing, proxy voting, and corporate action services, that it does not customarily provide itself. Nevertheless, Bank shall be liable for the performance of any such service provider selected by Bank that is an Affiliate to the same extent as Bank would have been liable if it performed such services itself.

(b) Bank shall execute transactions involving Financial Assets of United States origin through a broker which is an Affiliate (i) in the case of the sale under Section 2.8 of a fractional interest or (ii) if an Authorized Person directs Bank to use the affiliated broker or otherwise requests that Bank select a broker for that transaction, unless, in either case, the Affiliate does not execute similar transactions in such Financial Assets. The affiliated broker may charge its customary commission (or retain its customary spread) with respect to either such transaction.

#### 6. ADDITIONAL PROVISIONS RELATING TO CUSTOMER

# 6.1 Representations of Customer and Bank.

(a) Customer represents and warrants to Bank that: (i) it has full authority and power, and has obtained all necessary authorizations and consents, to deposit and control the Financial Assets and cash in the Accounts, to use Bank as its custodian in accordance with the terms of this Agreement and to incur indebtedness, pledge Financial Assets as contemplated by Section 4.3, and enter into foreign exchange transactions; and (ii) this Agreement is its legal, valid and binding obligation, enforceable in accordance with its terms and it has full

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power and authority to enter into and has taken all necessary corporate action to authorize the execution of this Agreement. Bank may rely upon the above or the certification of such other facts as may be required to administer Bank's obligations hereunder.

(b) Bank represents and warrants to Customer that this Agreement is its legal, valid and binding obligation, enforceable in accordance with its terms and it has full power and authority to enter into and has taken all necessary corporate action to authorize the execution of this Agreement. Customer may rely upon the above or the certification of such other facts as may be required to administer Customer's obligations hereunder.

6.2 Customer to Provide Certain Information to Bank.

Upon request, Customer shall promptly provide to Bank such information about itself and its financial status as Bank may reasonably request, including Customer's organizational documents and its current audited and unaudited financial statements.

6.3 Customer is Liable to Bank Even if it is Acting for Another Person.

If Customer is acting as an agent for a disclosed or undisclosed principal in respect of any transaction, cash, or Financial Asset, Bank nevertheless shall treat Customer as its principal for all purposes under this Agreement. In this regard, Customer shall be liable to Bank as a principal in respect of any transactions relating to the Account. The foregoing shall not affect any rights Bank might have against Customer's principal.

6.4 Several Obligations of the Funds.

This Agreement is executed on behalf of the Board of Trustees of each Fund as Trustees and not individually and the obligations of this Agreement are not binding upon any of the Trustees or shareholders individually but are binding only upon the assets and property of the Funds. With respect to the obligations of each Fund arising hereunder, Bank shall look for payment or satisfaction of any such obligation solely to the assets of the Fund to which such obligation relates as though Bank had separately contracted by separate written instrument with respect to each Fund.

7. WHEN BANK IS LIABLE TO CUSTOMER

7.1 Standard of Care; Liability.

(a) Bank shall use reasonable care in performing its obligations under this Agreement. Bank shall not be in violation of this Agreement with respect to any matter as to which it has satisfied its obligation of reasonable care.

(b) Bank shall be liable for Customer's direct damages to the extent they result from Bank's negligence, bad faith or willful misconduct in performing its duties as set out in

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this Agreement and to the extent provided for in Section 5.2(a). Nevertheless, under no circumstances shall Bank be liable for any indirect, incidental, consequential or special damages (including, without limitation, lost profits) of any form incurred by any person, whether or not foreseeable and regardless of the type of action in which such a claim may be brought, with respect to the Accounts or Bank's performance hereunder or its role as custodian.

(c) Customer shall indemnify the Bank Indemnitees against, and hold them harmless from, any Liabilities that may be imposed on, incurred by or asserted against any of the Bank Indemnitees in connection with or arising out of Bank's performance under this Agreement, provided the Bank Indemnitees have not acted with negligence or bad faith or engaged in fraud or willful misconduct in connection with the Liabilities in question. Nevertheless, Customer shall not be obligated to indemnify any Bank Indemnitee under the preceding sentence with respect to any Liability for which Bank is liable under Section 5.2 of this Agreement.

(d) Without limiting Subsections 7.1 (a), (b) or (c), Bank shall have no duty or responsibility to: (i) question Instructions or make any suggestions to Customer or an Authorized Person regarding such Instructions that Bank believes in good faith to have been given by Authorized Persons or which are transmitted with proper testing or authentication pursuant to terms and conditions that Bank may specify; (ii) supervise or make recommendations with respect to investments or the retention of Financial Assets; (iii) advise Customer or an Authorized Person regarding any default in the payment of principal or income of any security other than as provided in Section 2.7(b) of this Agreement; (iv) evaluate or report to Customer or an Authorized Person regarding the financial condition of any broker, agent or other party to which Bank is instructed to deliver Financial Assets or cash; or (v) except for trades settled at DTC where the broker provides DTC trade confirmation and Customer provides for Bank to receive the trade instruction, review or reconcile trade confirmations received from brokers (and Customer or its Authorized Persons issuing Instructions shall bear any responsibility to review such confirmations against Instructions issued to and statements issued by Bank).

#### 7.2 Force Majeure.

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Bank shall maintain and update from time to time business continuation and disaster recovery procedures with respect to its global custody business that it determines from time to time meet reasonable commercial standards. Bank shall have no liability, however, for any damage, loss or expense of any nature that Customer may suffer or incur, caused by an act of God, fire, flood, civil or labor disturbance, war, act of any governmental authority or other act or threat of any authority (de jure or de facto), legal constraint, fraud or forgery (except by Bank or Bank Indemnitees), malfunction of equipment or software (except to the extent such malfunction is primarily attributable to Bank's negligence, or willful misconduct in maintaining the equipment or software), failure of or the effect of rules or operations of any external funds transfer system, inability to obtain or interruption of external communications facilities, or any cause beyond the reasonable control of Bank (including without limitation, the non-availability of appropriate foreign

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exchange). Bank shall endeavor to promptly notify Customer when it becomes aware of any situation outlined above, but shall not be liable for failure to do so.

# 7.3 Bank May Consult With Counsel.

Bank shall be entitled to rely on, and may act upon the advice of professional advisers in relation to matters of law, regulation or market practice (which may be the professional advisers of Customer), and shall not be

liable to Customer for any action reasonably taken or omitted pursuant to such advice.

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### 7.4 Bank Provides Diverse Financial Services and May Generate Profits as

a Result.

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Customer acknowledges that Bank or its Affiliates may have a material interest in transactions entered into by Customer with respect to the Account or that circumstances are such that Bank may have a potential conflict of duty or interest. For example, Bank or its Affiliates may act as a market maker in the Financial Assets to which Instructions relate, provide brokerage services to other customers, act as financial adviser to the issuer of such Financial Assets, act in the same transaction as agent for more than one customer, have a material interest in the issue of the Financial Assets, or earn profits from any of these activities. Customer acknowledges that Bank or its Affiliates may be in possession of information tending to show that the Instructions received may not be in the best interests of Customer. Bank is not under any duty to disclose any such information.

#### 8. TAXATION

8.1 Tax Obligations.

(a) Customer confirms that Bank is authorized to deduct from any cash received or credited to the Cash Account any taxes or levies required by any revenue or governmental authority for whatever reason in respect of Customer's Accounts.

(b) If Bank does not receive appropriate declarations, documentation and information then additional United Kingdom taxation shall be deducted from all income received in respect of the Financial Assets issued outside the United Kingdom (which shall for this purpose include United Kingdom Eurobonds) and any applicable United States tax (including, but not limited to, non-resident alien tax) shall be deducted from United States source income. Customer shall provide to Bank such certifications, documentation, and information as it may require in connection with taxation, and warrants that, when given, this information is true and correct in every respect, not misleading in any way, and contains all material information. Customer undertakes to notify Bank immediately if any information requires updating or correcting.

(c) Customer shall be responsible for the payment of all taxes relating to the Financial Assets in the Securities Account, and Customer shall pay, indemnify and hold Bank

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harmless from and against any and all liabilities, penalties, interest or additions to tax with respect to or resulting from, any delay in, or failure by, Bank (1) to pay, withhold or report any U.S. federal, state or local taxes or foreign taxes imposed on, or (2) to report interest, dividend or other income paid or credited to the Cash Account, whether such failure or delay by Bank to pay, withhold or report tax or income is the result of (x) Customer's failure to comply with the terms of this paragraph, or (y) Bank's own acts or omissions; provided however, Customer shall not be liable to Bank for any penalty or additions to tax due as a result of Bank's failure to pay or withhold tax or to report interest, dividend or other income paid or credited to the Cash Account solely as a result of Bank's negligent acts or omissions.

8.2 Tax Reclaims.

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(a) Subject to the provisions of this Section, Bank shall apply for a reduction of withholding tax and any refund of any tax paid or tax credits in respect of income payments on Financial Assets credited to the Securities Account that Bank believes may be available.

(b) The provision of a tax reclamation service by Bank is conditional upon Bank receiving from Customer (i) a declaration of its identity and place of residence and (ii) certain other documentation (pro forma copies of which are available from Bank). If Financial Assets credited to the Account are beneficially owned by someone other than Customer, this information shall be necessary with respect to the beneficial owner. Customer acknowledges that Bank shall be unable to perform tax reclamation services unless it receives this information.

(c) Bank shall perform tax reclamation services only with respect to taxation levied by the revenue authorities of the countries advised to Customer from time to time and Bank may, by notification in writing, in its absolute discretion, supplement or amend the countries in which the tax reclamation services are offered. Other than as expressly provided in this Section 8.2 Bank shall have no responsibility with regard to Customer's tax position or status in any jurisdiction.

(d) Customer confirms that Bank is authorized to disclose any information requested by any revenue authority or any governmental body in relation to the processing of any tax reclaim.

### 9. TERMINATION

Either party may terminate this Agreement on sixty days' notice in writing to the other party. If Customer gives notice of termination, it must provide full details of the persons to whom Bank must deliver Financial Assets and cash. If Bank gives notice of termination, then Customer must, within sixty days following receipt of the notice, notify Bank of details of its new custodian, failing which Bank may elect (at any time after sixty days following Customer's receipt of the notice) either to retain the Financial Assets and cash until such details are given, continuing to charge fees due (in which case Bank's sole obligation shall be for the safekeeping of the Financial Assets and cash), or deliver the Financial Assets and cash to Customer. Bank shall in any event be entitled to deduct any uncontested amounts owing to it prior to delivery of the Financial Assets and cash (and, accordingly, Bank shall be

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entitled to deduct cash from the Cash Account in satisfaction of uncontested amounts owing to it). Customer shall reimburse Bank promptly for all out-of-pocket expenses it incurs in delivering Financial Assets upon termination by Customer. Termination shall not affect any of the liabilities either party owes to the other arising under this Agreement prior to such termination.

#### 10. MISCELLANEOUS

10.1 Notices.

Notices (other than Instructions) shall be served by registered mail or hand delivery to the address of the respective parties as set out on the first page of this Agreement, unless notice of a new address is given to the other party in writing. Notice shall not be deemed to be given unless it has been received.

# 10.2 Successors and Assigns.

This Agreement shall be binding on each of the parties' successors and assigns, but the parties agree that neither party can assign its rights and obligations under this Agreement without the prior written consent of the other party, which consent shall not be unreasonably withheld.

## 10.3 Interpretation.

Headings are for convenience only and are not intended to affect interpretation. References to sections are to sections of this Agreement and references to sub-sections and paragraphs are to sub-sections of the sections and paragraphs of the sub-sections in which they appear.

## 10.4 Entire Agreement.

(a) The following Rider(s) are incorporated into this Agreement:

 \_\_\_\_\_\_ Cash Trade Execution;

 \_\_\_\_\_\_ Accounting Services

 \_\_\_\_\_ X\_\_\_ Investment Company

 \_\_\_\_\_ X\_\_\_ Domestic and Global

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(b) This Agreement, including the Schedules, Exhibits, and Riders (and any separate agreement which Bank and Customer may enter into with respect to any Cash Account), sets out the entire Agreement between the parties in connection with the subject matter, and this Agreement supersedes any other agreement, statement, or representation relating to custody, whether oral or written. Amendments must be in writing and signed by both parties.

#### 10.5 Information Concerning Deposits at Bank.

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(a) Bank's London Branch is a member of the United Kingdom Deposit Protection Scheme (the "Scheme") established under Banking Act 1987 (as amended). The Scheme provides that in the event of Bank's insolvency payments may be made to certain customers of Bank's London Branch. Payments under the Scheme are limited to 90% of a depositor's total cash deposits subject to a maximum payment to any one depositor of (pound)18,000 (or 20,000 euros if greater). Most deposits denominated in sterling and other European Economic Area Currencies and euros made with Bank within the United Kingdom are covered. Further details of the Scheme are available on request.

(b) In the event that Bank incurs a loss attributable to Country Risk with respect to any cash balance it maintains on deposit at a Subcustodian or other correspondent bank in regard to its global custody or trust businesses in the country where the Subcustodian or other correspondent bank is located, Bank may set such loss off against Customer's Cash Account to the extent that such loss is directly attributable to Customer's investments in that market.

### 10.6 Confidentiality.

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The parties hereto agree that each shall treat confidentially the terms and conditions of this Agreement and all information provided by each party to the other regarding its business and operations. All confidential information provided by a party shall be used by the other party solely for the purpose of rendering or obtaining services pursuant to this Agreement, and except as may be required in carrying out this Agreement, shall not be disclosed to any third party without the prior consent of such providing party. The foregoing shall not be applicable to any information that is publicly available when provided or thereafter becomes publicly available other than through a breach of this provision, or that is required to be disclosed by or to any regulatory authority, any external or internal accountant, auditor or counsels of the parties, by judicial or administrative process or otherwise by applicable law, or to any disclosure made by a party if such party's counsel has advised that such party could be liable under any applicable law or any judicial or administrative order or process for failure to make such disclosure.

10.7 Insurance.

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 $% \left( {{{\rm{Bank}}}} \right)$  shall not be required to maintain any insurance coverage for the benefit of Customer.

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## 10.8 Governing Law and Jurisdiction. Certification of Residency.

This Agreement shall be construed, regulated, and administered under the laws of the United States or State of New York, as applicable, without regard to New York's principles regarding conflict of laws. The United States District Court for the Southern District of New York shall have the sole and exclusive jurisdiction over any lawsuit or other judicial proceeding relating to or arising from this Agreement. If that court lacks federal subject matter jurisdiction, the Supreme Court of the State of New York, New York County shall have sole and exclusive jurisdiction. Either of these courts shall have proper venue for any such lawsuit or judicial proceeding, and the parties waive any objection to venue or their convenience as a forum. The parties agree to submit to the jurisdiction of any of the courts specified and to accept service of process to vest personal jurisdiction over them in any of these courts. The parties further hereby knowingly, voluntarily and intentionally waive, to the fullest extent permitted by applicable law, any right to a trial by jury with respect to any such lawsuit or judicial proceeding arising or relating to this Agreement or the transactions contemplated hereby. Customer certifies that it is a resident of the United States and shall notify Bank of any changes in residency. Bank may rely upon this certification or the certification of such other facts as may be required to administer Bank's obligations hereunder. Customer shall indemnify Bank against all losses, liability, claims or demands arising directly or indirectly from any such certifications.

## 10.9 Severability and Waiver.

(a) If one or more provisions of this Agreement are held invalid, illegal or unenforceable in any respect on the basis of any particular circumstances or in any jurisdiction, the validity, legality and enforceability of such provision or provisions under other circumstances or in other jurisdictions and of the remaining provisions shall not in any way be affected or impaired.

(b) Except as otherwise provided herein, no failure or delay on the part of either party in exercising any power or right hereunder operates as a waiver, nor does any single or partial exercise of any power or right preclude any other or further exercise, or the exercise of any other power or right. No waiver by a party of any provision of this Agreement, or waiver of any breach or default, is effective unless in writing and signed by the party against whom the waiver is to be enforced.

[Section 10.10 follows on next page]

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## 10.10 Counterparts.

This Agreement may be executed in several counterparts, each of which shall be deemed to be an original and together shall constitute one and the same agreement.

IN WITNESS WHEREOF, the parties hereto have executed this Agreement as of the date first written above.

Each of the open-end investment companies listed on Exhibit 1 (each a "Trust")

By: /s/ Robert D. Snowden Title: Assistant Treasurer Date: June 25, 2001

THE CHASE MANHATTAN BANK

By: /s/ James E. Cecere, Jr. Title: Vice President Date: June 28, 2001

### EXHIBIT 1

EACH VANGUARD REGISTERED INVESTMENT COMPANY (AND THEIR FUNDS) THAT IS ENTERING INTO THE AMENDED AND RESTATED GLOBAL CUSTODY AGREEMENT WITH THE CHASE MANHATTAN BANK AND DATED AS OF JUNE 25, 2001 Vanguard Bond Index Funds Vanguard Intermediate-Term Bond Index Fund Vanguard Long-Term Bond Index Fund Vanguard Short-Term Bond Index Fund Vanguard Total Bond Market Index Fund Vanguard Fixed Income Securities Funds Vanguard GNMA Fund Vanguard High-Yield Corporate Fund Vanguard Inflation Protected Securities Fund Vanguard Long-Term Corporate Fund Vanguard Index Funds Vanguard 500 Index Fund Vanguard Growth Index Fund Vanguard Small-Cap Index Fund Vanguard Total Stock Market Index Fund Vanguard Value Index Fund Vanguard Specialized Funds Vanguard Health Care Fund Vanguard Precious Metals Fund Vanguard STAR Funds Vanguard Developed Markets Index Fund Vanguard Institutional Developed Markets Index Fund Vanguard LifeStrategy Conservative Growth Fund Vanguard LifeStrategy Growth Fund Vanguard LifeStrategy Income Fund Vanguard LifeStrategy Moderate Growth Fund Vanguard Tax-Managed Funds Vanguard Tax-Managed Balanced Fund Vanguard Tax-Managed Capital Appreciation Fund Vanguard Tax-Managed Growth and Income Fund Vanguard Tax-Managed Small-Cap Fund 23 Vanguard Wellesley Income Fund Vanguard Wellington Fund Vanguard World Funds Vanguard International Growth Fund 24 Investment Company Rider to Amended and Restated Global Custody Agreement Between The Chase Manhattan Bank and Certain Open-End Management Investment Companies Listed on Exhibit 1 of the Agreement The following modifications are made to the Agreement. To the extent there are

any inconsistencies between the terms in this Investment Company Rider and the terms in the Agreement, the terms in this Investment Company Rider shall govern.

A. Add a new Section 2.17 to the Agreement as follows:

"2.17. Compliance with Securities and Exchange Commission ("SEC") rule 17f-5 ("rule 17f-5").

(a) Customer's board of directors (or equivalent body) (hereinafter `Board') hereby delegates to Bank, and, except as to the country or countries as to which Bank may, from time to time, advise Customer that it does not accept such delegation, Bank hereby accepts the delegation to it, of the obligation to perform as Customer's `Foreign Custody Manager' (as that term is defined in rule 17f-5(a)(3) as promulgated under the Investment Company Act of 1940, as amended ("1940 Act")), including for the purposes of: (i) selecting Eligible Foreign Custodians (as that term is defined in SEC rule 17f-5(a)(1), and as the same may be amended from time to time, or that have otherwise been exempted pursuant to an SEC exemptive order) to hold foreign Financial Assets and cash, (ii) evaluating the contractual arrangements with such Eligible Foreign Custodians (as set forth in SEC rule 17f-5(c)(2)), (iii) monitoring such foreign custody arrangements (as set forth in rule 17f-5(c)(3)).

(b) In connection with the foregoing, Bank shall:

- (i) provide written reports notifying Customer's Board of the placement of Financial Assets and cash with particular Eligible Foreign Custodians and of any material change in the arrangements with such Eligible Foreign Custodians, with such reports to be provided to Customer's Board at such times as the Board deems reasonable and appropriate based on the circumstances of Customer's foreign custody arrangements (and until further notice from Customer such reports shall be provided not less than annually with respect to the placement of Financial Assets and cash with particular Eligible Foreign Custodians and with reasonable promptness upon the occurrence of any material change in the arrangements with such Eligible Foreign Custodians);
- (ii) exercise such reasonable care, prudence and diligence in performing as Customer's Foreign Custody Manager as a person having responsibility for the safekeeping of foreign Financial Assets and cash would exercise;
- (iii)in selecting an Eligible Foreign Custodian, first have determined that foreign Financial Assets and cash placed and maintained in the safekeeping of such Eligible Foreign Custodian shall be subject to reasonable care, based on the standards applicable to custodians in the relevant market, after having considered all factors relevant to the safekeeping of such foreign Financial Assets and cash, including, without limitation, those factors set forth in SEC rule 17f-5(c)(1)(i)-(iv);
- (iv) determine that the written contract with an Eligible Foreign Custodian requires that the Eligible Foreign Custodian shall provide reasonable care for foreign Financial Assets and cash based on the standards applicable to custodians in the relevant market, including, without limitation, those factors set forth in SEC rule 17f-5(c) (1) (i)-(iv).
- (v) have established a system to monitor the continued appropriateness of maintaining foreign Financial Assets and cash with particular Eligible Foreign Custodians and of the governing contractual arrangements; it being understood, however, that in the event that Bank shall have determined that the existing Eligible Foreign Custodian in a given country would no longer afford foreign Financial Assets and cash reasonable care and that no other Eligible Foreign Custodian in that country would afford reasonable care, Bank shall promptly so advise Customer and shall then act in accordance with the Instructions of Customer with respect to the disposition of the affected foreign Financial Assets and cash.

(c) Subject to (b)(i)-(v) above, Bank is hereby authorized to place and maintain foreign Financial Assets and cash on behalf of Customer with Eligible Foreign Custodians pursuant to a written contract deemed appropriate by Bank. Each such contract shall, except as set forth in the last paragraph of this subsection (c), include provisions that provide:

 (i) For indemnification or insurance arrangements (or any combination of the foregoing) that will adequately protect Customer against the risk of loss of Financial Assets and cash held in accordance with such contract;

- (ii) That Customer's Financial Assets will not be subject to any right, charge, security interest, lien or claim of any kind in favor of the Eligible Foreign Custodian or its creditors, except a claim of payment for their safe custody or administration or, in the case of cash, liens or rights in favor of creditors of such Eligible Foreign Custodian arising under bankruptcy, insolvency or similar laws;
- (iii)That beneficial ownership of Customer's Assets will be freely transferable without the payment of money or value other than for safe custody or administration;

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(iv) That adequate records will be maintained identifying Customer's Assets as belonging to Customer or as being held by a third party for the benefit of Customer;

(v) That Customer's independent public accountants will be given access to those records described in (iv) above or confirmation of the contents of those records; and

(vi) That Customer will receive sufficient and timely periodic reports with respect to the safekeeping of Customer's Assets, including, but not limited to, notification of any transfer to or from Customer's account or a third party account containing Assets held for the benefit of Customer.

Such contract may contain, in lieu of any or all of the provisions specified in this subsection (c), such other provisions that Bank determines will provide, in their entirety, the same or a greater level of care and protection for Customer's Assets as the specified provisions, in their entirety.

(d) Except as expressly provided herein, Customer shall be solely responsible to assure that the maintenance of foreign Financial Assets and cash hereunder complies with the rules, regulations, interpretations and exemptive orders as promulgated by or under the authority of the SEC.

(e) Bank represents to Customer that it is a U.S. Bank as defined in Rule 17f-5(a) (7). Customer represents to Bank that: (1) the foreign Financial Assets and cash being placed and maintained in Bank's custody are subject to the 1940 Act, as the same may be amended from time to time; (2) its Board has determined that it is reasonable to rely on Bank to perform as Customer's Foreign Custody Manager; and (3) its Board or its investment adviser shall have determined that Customer may maintain foreign Financial Assets and cash in each country in which Customer's Financial Assets and cash shall be held hereunder and determined to accept Country Risk. Nothing contained herein shall require Bank to make any selection or to engage in any monitoring on behalf of Customer that would entail consideration of Country Risk.

(f) Bank shall provide to Customer such information relating to Country Risk as is specified in Appendix 1 hereto. Customer hereby acknowledges that: (i) such information is solely designed to inform Customer of market conditions and procedures and is not intended as a recommendation to invest or not invest in particular markets; and (ii) Bank has gathered the information from sources it considers reliable, but that Bank shall have no responsibility for inaccuracies or incomplete information, provided that Bank transmits the information using reasonable care.

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B. Add a new Section 2.18 to the Agreement as follows:

2.18. Compliance with SEC rule 17f-7 ("rule 17f-7").

(a) Bank shall, for consideration by Customer, provide an analysis of the custody risks associated with maintaining Customer's Financial Assets with each Eligible Securities Depository used by Bank as of the date hereof (or, in the case of an Eligible Securities Depository not used by Bank as of the date hereof, prior to the initial placement of Customer's Financial Assets at such Depository) and at which any Financial Assets of Customer are held or are

expected to be held. The foregoing analysis will be provided to Customer at Bank's Website. In connection with the foregoing, Customer shall notify Bank of any Eligible Securities Depositories at which it does not choose to have its Financial Assets held. Bank shall monitor the custody risks associated with maintaining Customer's Financial Assets at each such Eligible Securities Depository on a continuing basis and shall promptly notify Customer or its investment adviser of any material changes in such risks.

(b) Bank shall exercise reasonable care, prudence and diligence in performing the requirements set forth in Section 2.18(a) above.

(c) Based on the information available to it in the exercise of diligence, Bank shall determine the eligibility under rule 17f-7 of each depository before including it on Schedule 3 hereto and shall promptly advise Customer if any Eligible Securities Depository ceases to be eligible. (Eligible Securities Depositories used by Bank as of the date hereof are set forth in Schedule 3 hereto, and as the same may be amended on notice to Customer from time to time.)

C. Add the following after the first sentence of Section 5.1(a) of the Agreement: "At the request of Customer, Bank may, but need not, add to Schedule 1 an Eligible Foreign Custodian where Bank has not acted as Foreign Custody Manager with respect to the selection thereof. Bank shall notify Customer in the event that it elects to add any such entity."

D. Add the following language as Sections 5.1(d) and (e) of the Agreement:

(d) The term Subcustodian as used herein shall mean the following:

- (i) a `U.S. Bank,' which shall mean a U.S. bank as defined in SEC rule 17f-5(a)(7);
- (ii) an `Eligible Foreign Custodian,' which shall mean: (i) a banking institution or trust company, incorporated or organized under the laws of a country other than the United States, that is regulated as such by that country's government or an agency thereof, and (ii) a majority-owned direct or indirect subsidiary of a U.S. Bank or bank holding company which subsidiary is incorporated or organized under the laws of a country other than the United States. In addition, an Eligible Foreign Custodian shall also mean any other entity that

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shall have been so qualified by exemptive order, rule or other appropriate action of the SEC.

(iii)For purposes of clarity, it is agreed that as used in Section 5.2(a), the term Subcustodian shall not include any Eligible Foreign Custodian as to which Bank has not acted as Foreign Custody Manager.

(e) The term `securities depository' as used herein when referring to a securities depository located outside the U.S. shall mean:

an "Eligible Securities Depository" which, in turn, shall have the same meaning as in rule 17f-7(b)(1)(i)-(vi) as the same may be amended from time to time, or that has otherwise been made exempt pursuant to an SEC exemptive order; provided that, prior to the compliance date with rule 17f-7 for a particular securities depository the term "securities depository" shall be as defined in (a)(1)(ii)-(iii) of the 1997 amendments to rule 17f-5.

(f) The term "securities depository" as used herein when referring to a securities depository located in the U.S. shall mean a "securities depository" as defined in SEC rule 17f-4(a).

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Appendix 1

# Information Regarding Country Risk

1. To aid Customer in its determinations regarding Country Risk, Bank shall furnish annually and upon the initial placing of Financial Assets and cash into a country the following information (check items applicable):

- Opinions of local counsel concerning: А i. Whether applicable foreign law would restrict the access afforded Customer's independent public accountants to books and records kept by an eligible foreign custodian located in that country. Whether applicable foreign law would restrict the Customer's ii. ability to recover its Financial Assets and cash in the event of the bankruptcy of an Eligible Foreign Custodian located in that country. iii. Whether applicable foreign law would restrict the Customer's ability to recover Financial Assets that are lost while under the control of an Eligible Foreign Custodian located in the country. в. Written information concerning: The foreseeability of expropriation, nationalization, freezes, i.
  - or confiscation of Customer's Financial Assets.
    - ii. Whether difficulties in converting Customer's cash and cash equivalents to U.S. dollars are reasonably foreseeable.
      - C. A market report with respect to the following topics:

(i) securities regulatory environment, (ii) foreign ownership restrictions, (iii) foreign exchange, (iv) securities settlement and registration, (v) taxation, and (vi) depositories (including depository evaluation), if any.

2. To aid Customer in monitoring Country Risk, Bank shall furnish Customer the following additional information:

Market flashes, including with respect to changes in the information in market reports.

DOMESTIC AND GLOBAL SPECIAL TERMS AND CONDITIONS RIDER

Corporate Actions and Proxies through The Depository Trust Company ("DTC")

With respect to Financial Assets held at DTC, the following provisions shall apply rather than the pertinent provisions of Sections 2.10-2.11 of the Agreement:

Bank shall send to Customer or the Authorized Person for a Securities Account, such proxies (signed in blank, if issued in the name of Bank's nominee or the nominee of a central depository) and communications with respect to Financial Assets in the Securities Account as call for voting or relate to legal proceedings within a reasonable time after sufficient copies are received by Bank for forwarding to its customers. In addition, Bank shall follow coupon payments, redemptions, exchanges or similar matters with respect to Financial Assets in the Securities Account and advise Customer or the Authorized Person for such Account of rights issued, tender offers or any other discretionary rights with respect to such Financial Assets, in each case, of which Bank has received notice from the issuer of the Financial Assets, or as to which notice is published in publications routinely utilized by Bank for this purpose.

Correspondent banks are listed for information only.

### SUB-CUSTODIAN EMPLOYED BY

### THE CHASE MANHATTAN BANK, GLOBAL CUSTODY

COUNTRY	SUB-CUSTODIAN	CORRESPONDENT BANK
ARGENTINA	The Chase Manhattan Bank Arenales 707, 5th Floor 1061 Buenos Aires ARGENTINA	Banco Generale de Negocios Buenos Aires
	Citibank, N.A. Bartolome Mitre 530 1036 Buenos Aires ARGENTINA	Banco Generale de Negocios Buenos Aires
AUSTRALIA	The Chase Manhattan Bank Level 37 AAP Center 259, George Street Sydney NSW 2000 AUSTRALIA	Australia and New Zealand Banking Group Ltd. Melbourne
AUSTRIA	Bank Austria AG Julius Tandler Platz - 3 A-1090 Vienna AUSTRIA	Chase Manhattan Bank AG Frankfurt
BAHRAIN	HSBC Bank Middle East PO Box 57 Manama, 304 BAHRAIN	National Bank of Bahrain Manama
BANGLADESH	Standard Chartered Bank 18-20 Motijheel C.A. Box 536, Dhaka-1000 BANGLADESH	Standard Chartered Bank Dhaka
BELGIUM	Fortis Bank N.V. 3 Montagne Du Parc 1000 Brussels BELGIUM	Chase Manhattan Bank AG Frankfurt
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COUNTRY	SUB-CUSTODIAN	CORRESPONDENT BANK
Correspondent banks are listed for information only. April 11, 2001		
BERMUDA	The Bank of Bermuda Limited 6 Front Street Hamilton HMDX BERMUDA	The Bank of Bermuda Ltd Hamilton
BOTSWANA	Barclays Bank of Botswana Limited Barclays House, Khama Crescent Gaborone	Barclays Bank of Botswana Ltd Gaborone
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BOTSWANA

BRAZIL	Citibank, N.A. Avenida Paulista, 1111 Sao Paulo, SP 01311-920 BRAZIL BankBoston, N.A. Rua Libero Badaro, 425-29 andar	Citibank, N.A Sao Paulo BankBoston, N.A. Sao Paulo
	Sao Paulo - SP 01009-000 BRAZIL	
BULGARIA	ING Bank N.V. Sofia Branch 7 Vassil Levski Street 1000 Sofia BULGARIA	ING Bank N.V. Sofia
CANADA	Canadian Imperial Bank of Commerce Commerce Court West Security Level Toronto, Ontario M5L 1G9 CANADA	Royal Bank of Canada Toronto
	Royal Bank of Canada 200 Bay Street, Suite 1500 15th Floor Royal Bank Plaza, North Tower Toronto Ontario M5J 2J5 CANADA	Royal Bank of Canada Toronto
CHILE	Citibank, N.A. Avda. Andres Bello 2687 3rd and 5th Floors Santiago CHILE	Citibank, N.A. Santiago
	2 of 14	
COUNTRY	SUB-CUSTODIAN	CORRESPONDENT BANK
CHINA - SHANGHAI	The Hongkong and Shanghai Banking Corporation Limited 34/F, Shanghai Senmao International Building 101 Yin Cheng East Road Pudong Shanghai 200120 THE PEOPLE'S REPUBLIC OF CHINA	Citibank, N.A. New York
CHINA - SHENZHEN	The Hongkong and Shanghai Banking Corporation Limited 1st Floor Century Plaza Hotel No.1 Chun Feng Lu Shenzhen THE PEOPLE'S REPUBLIC OF CHINA	The Chase Manhattan Bank Hong Kong
COLOMBIA	Cititrust Colombia S.A. Fiduciaria	Cititrust Colombia S.A. Sociedad ght©2013 <u>www.secdatabase.com</u> . All Rights Reserved.

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CROATIA	Privredna banka Zagreb d.d. Savska c.28 10000 Zagreb CROATIA	Privredna banka Zagreb d.d. Zagreb
CYPRUS	The Cyprus Popular Bank Ltd. 154 Limassol Avenue P.O. Box 22032 CY-1598 Nicosia, CYPRUS	Cyprus Popular Bank Nicosia
CZECH REPUBLIC	Ceskoslovenska Obchodni Banka, A.S. Na Prikope 14 115 20 Prague 1 CZECH REPUBLIC	Ceskoslovenska Obchodni Banka, A.S Prague
DENMARK	Danske Bank A/S 2-12 Holmens Kanal DK 1092 Copenhagen K DENMARK	Unibank A/S Copenhagen
	3 of 14	
COUNTRY	SUB-CUSTODIAN	CORRESPONDENT BANK
ECUADOR	Citibank, N.A. Av. Republica de El Salvador y Naciones Unidas (Esquina) Quito ECUADOR	Citibank, N.A. Quito
EGYPT	Citibank, N.A. 4 Ahmed Pasha Street Garden City Cairo EGYPT	Citibank, N.A. Cairo
ESTONIA	Hansabank Liivalaia 8 EE0001 Tallinn ESTONIA	Esti Uhispank Tallinn
FINLAND	Merita Bank Plc 2598 Custody Services Aleksis Kiven Katu 3-5 FIN-00020 MERITA, Helsinki FINLAND	Chase Manhattan Bank AG Frankfurt
FRANCE	BNP PARIBAS S.A. Ref 256 BP 141 3, Rue D'Antin 75078 Paris Cedex 02 FRANCE	Chase Manhattan Bank AG Frankfurt

GERMANY	Societe Generale 50 Boulevard Haussman 75009 Paris FRANCE Credit Agricole Indosuez 96 Blvd. Haussmann 75008 Paris FRANCE Dresdner Bank AG Juergen-Ponto-Platz 1 60284 Frankfurt/Main	Chase Manhattan Bank AG Frankfurt Chase Manhattan Bank AG Frankfurt Chase Manhattan Bank AG Frankfurt
	GERMANY	
	4 of 14	
COUNTRY	SUB-CUSTODIAN	CORRESPONDENT BANK
GHANA	Barclays Bank of Ghana Limited Barclays House, High Street Accra GHANA	
GREECE	±	Chase Manhattan Bank AG Frankfurt
HONG KONG	The Hongkong and Shanghai Banking Corporation Limited 36th Floor, Sun Hung Kai Centre 30 Harbour Road Wan Chai HONG KONG	The Chase Manhattan Bank Hong Kong
HUNGARY	Citibank Rt. Szabadsag ter 7-9 H-1051 Budapest V HUNGARY	Citibank Rt. Budapest
INDIA	The Hongkong and Shanghai Banking Corporation Limited Sudam Kalu Ahire Marg, Worli Mumbai 400 025 INDIA	The Hongkong and Shanghai Banking Corporation Limited Mumbai
	Deutsche Bank AG Kodak House 222 D.N. Road, Fort Mumbai 400 001 INDIA	Deutsche Bank AG Mumbai
	Standard Chartered Bank Phoenix Centre, Phoenix Mills Compound Senapati Bapat Marg, Lower Parel Mumbai 400 013 INDIA	
INDONESIA	The Hongkong and Shanghai Banking Corporation Limited World Trade Center	Standard Chartered Bank Jakarta

Jl. Jend Sudirman Kav. 29-31 Jakarta 10023 INDONESIA

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COUNTRY	SUB-CUSTODIAN	CORRESPONDENT BANK
	Standard Chartered Bank Jl. Jend Sudirman Kav. 33-A Jakarta 10220 INDONESIA	
IRELAND	Bank of Ireland International Financial Services Centre 1 Harbourmaster Place Dublin 1 IRELAND	Chase Manhattan Bank AG Frankfurt
	Allied Irish Banks, p.l.c. P.O. Box 518 International Financial Services Centre Dublin 1 IRELAND	Frankfurt
ISRAEL	Bank Leumi le-Israel B.M. 35, Yehuda Halevi Street 61000 Tel Aviv ISRAEL	Bank Leumi Le-Israel B.M. Tel Aviv
ITALY		Chase Manhattan Bank AG Frankfurt
IVORY COAST	Societe Generale de Banques en Cote d'Ivoire 5 et 7, Avenue J. Anoma - 01 B.P Abidjan 01 IVORY COAST	Paris
	CIBC Trust and Merchant Bank Jamaica Limited 23-27 Knutsford Blvd. Kingston 10 JAMAICA	CIBC Trust and Merchant Bank Jamaica Limited Kingston
JAPAN	The Fuji Bank, Limited 6-7 Nihonbashi-Kabutocho Chuo-Ku Tokyo 103 JAPAN	The Chase Manhattan Bank Tokyo
	6 of 14	
COUNTRY	SUB-CUSTODIAN	CORRESPONDENT BANK
	The Bank of Tokyo-Mitsubishi, Limited 3-2 Nihombashi Hongkucho 1-chome Chuo-ku Tokyo 103	The Chase Manhattan Bank Tokyo

JAPAN

JORDAN	Arab Bank Plc P O Box 950544-5 Amman Shmeisani JORDAN	Arab Bank Plc Amman
KAZAKHSTAN	ABN AMRO Bank Kazakhstan 45, Khadzhi Mukana Street 480099 Almaty KAZAKHSTAN	ABN AMRO Bank Kazakhstan Almaty
KENYA	Barclays Bank of Kenya Limited c/o Barclaytrust Investment Services & Limited Mezzanine 3, Barclays Plaza, Loita Street Nairobi KENYA	Barclays Bank of Kenya Ltd Nairobi
LATVIA	A/S Hansabanka Kalku iela 26 Riga, LV 1050 LATVIA	A/S Hansabanka Riga
LEBANON	HSBC Bank Middle East Ras-Beirut Branch P.O. Box 11-1380 Abdel Aziz Ras-Beirut LEBANON	The Chase Manhattan Bank New York
LITHUANIA	Vilniaus Bankas AB Ukmerges str. 41-106 LT 2662 Vilnius LITHUANIA	Vilniaus Bankas AB Vilnius
LUXEMBOURG	Banque Generale du Luxembourg S. 50 Avenue J.F. Kennedy L-2951 LUXEMBOURG	.AChase Manhattan Bank AG Frankfurt
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COUNTRY	SUB-CUSTODIAN	CORRESPONDENT BANK
MALAYSIA	The Chase Manhattan Bank (M) Berhad Menara Dion, Level 26 Jalan Sultan Ismail 50250, Kuala Lumpur MALAYSIA	The Chase Manhattan Bank (M) Berhad Kuala Lumpur
	HSBC Bank Malaysia Berhad 2 Leboh Ampang 50100 Kuala Lumpur MALAYSIA	HSBC Bank Malaysia Berhad Kuala Lumpur
MAURITIUS	The Hongkong and Shanghai Bankir Corporation Limited 5/F Les Cascades Building Edith Cavell Street Port Louis MAURITIUS	Banking Corporation Limited

MEXICO		S.A. Mexico, D.F Citibank Mexico, S.A.
	Paseo de la Reforma 390 06695 Mexico, D.F. MEXICO	Mexico, D.F
MOROCCO	Banque Commerciale du Maroc S.A. 2 Boulevard Moulay Youssef Casablanca 20000 MOROCCO	
NAMIBIA	Standard Bank Namibia Limited Mutual Platz Cnr. Stroebel and Post Streets P.O.Box 3327 Windhoek NAMIBIA	Standard Corporate & Merchant Bank Johannesburg
NETHERLANDS	ABN AMRO N.V. Kemelstede 2 P. O. Box 3200 4800 De Breda NETHERLANDS	Chase Manhattan Bank AG Frankfurt
	8 of 14	
COUNTRY	SUB-CUSTODIAN	CORRESPONDENT BANK
	Fortis Bank (Nederland) N.V. 55 Rokin P.O. Box 243 1000 AE Amsterdam NETHERLANDS	Chase Manhattan Bank AG Frankfurt
NEW ZEALAND	National Nominees Limited Level 2 BNZ Tower 125 Queen Street Auckland NEW ZEALAND	National Bank of New Zealand Wellington
*NIGERIA*	Stanbic Merchant Bank Nigeria Limited 188 Awolowo Road P.O. Box 54746 Falomo, Ikoyi Lagos NIGERIA	Standard Bank of South Africa Johannesburg
*RESTRIC	TED SERVICE ONLY. PLEASE CONTACT Y FOR FURTHER INFORMAT	
NORWAY	Den norske Bank ASA Stranden 21 PO Box 1171 Sentrum N-0107 Oslo NORWAY	Den norske Bank ASA Oslo
OMAN	HSBC Bank Middle East	Oman Arab Bank

	Bait Al Falaj Main Office Ruwi, Muscat PC 112 OMAN	Muscat
PAKISTAN	Citibank, N.A. AWT Plaza I.I. Chundrigar Road Karachi 74200 PAKISTAN	Citibank, N.A. Karachi
	Deutsche Bank AG Unitowers I.I. Chundrigar Road Karachi 74200 PAKISTAN	Deutsche Bank AG Karachi
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COUNTRY	SUB-CUSTODIAN	CORRESPONDENT BANK
	Standard Chartered Bank Box 4896 Ismail Ibrahim Chundrigar Road Karachi 74200 PAKISTAN	Standard Chartered Bank Karachi
PERU	Citibank, N.A. Camino Real 457 Torre Real - 5th Floor San Isidro, Lima 27 PERU	Banco de Credito del Peru Lima
PHILIPPINES	The Hongkong and Shanghai Bankin Corporation Limited 30/F Discovery Suites 25 ADB Avenue Ortigas Center Pasig City, Manila PHILIPPINES	Banking Corporation Limited
POLAND	Bank Handlowy w. Warszawie S.A. ul. Senatorska 16 00-082 Warsaw POLAND	Bank Rozwoju Eksportu S.A. Warsaw
	Bank Polska Kasa Opieki S.A. 11 Lucka street 00-950 Warsaw POLAND	Bank Rozwoju Eksportu S.A. Warsaw
PORTUGAL	Banco Espirito Santo e Comercial de Lisboa, S.A. Rua Mouzinho da Silveira, 36 R/c 1250 Lisbon PORTUGAL	Frankfurt
	Banco Comercial Portugues, S.A. Rua Augusta, 62174 1100 Lisbon PORTUGAL	Chase Manhattan Bank AG Frankfurt
ROMANIA	ABN AMRO Bank (Romania) S.A. World Trade Centre Building-E, 2nd Floor Bld. Expozitiei Nr. 2 78334 Bucharest 1 ROMANIA	

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F, 6 Battery Road	Oversea-Chinese Banking
NGAPORE	Corporation Singapore
	Ceskoslovenska Obchodni Banka, A.S. Bratislava
nk Austria Creditanstalt d.d. ubljana tnikova 5 -61104 Ljubljana OVENIA	Bank Austria Creditanstalt d.d. Ljubljana
e Standard Bank of South rica Limited andard Bank Centre t Floor Simmonds Street hannesburg 2001 UTH AFRICA	Standard Corporate & Merchant Bank Johannesburg
e Hongkong and Shanghai Banking rporation Limited F HSBC Building 5, Bongrae-dong 1-ga oul UTH KOREA	gThe Hongkong and Shanghai Banking Corporation Limited Seoul
11 of 14	
SUB-CUSTODIAN	CORRESPONDENT BANK
andard Chartered Bank /F, Seoul Finance Centre ilding 63, Mukyo-dong, Chung-Ku	Seoul
	Abljana cnikova 5 -61104 Ljubljana OVENIA e Standard Bank of South rica Limited andard Bank Centre : Floor Simmonds Street hannesburg 2001 JTH AFRICA e Hongkong and Shanghai Banking rporation Limited F HSBC Building 5, Bongrae-dong 1-ga bul JTH KOREA 11 of 14 SUB-CUSTODIAN 

SPAIN	Chase Manhattan Bank CMB, S.A. Paseo de la Castellana, 51 28046 Madrid SPAIN	
SRI LANKA	The Hongkong and Shanghai Bankin Corporation Limited Unit #02-02, West Block Podium World Trade Center Colombo 1 SRI LANKA	Banking Corporation Limited
SWEDEN	Skandinaviska Enskilda Banken Sergels Torg 2 SE-106 40 Stockholm SWEDEN	Svenska Handelsbanken Stockholm
SWITZERLAND	UBS AG 45 Bahnhofstrasse 8021 Zurich SWITZERLAND	UBS AG Zurich
TAIWAN	The Chase Manhattan Bank 14th Floor 2, Tun Hwa S. Road Sec. 1 Taipei TAIWAN	The Chase Manhattan Bank Taipei
	The Hongkong and Shanghai Bankin Corporation Limited International Trade Building 16th Floor, Taipei World Trade Center 333 Keelung Road, Section 1 Taipei 110 TAIWAN	ngThe Hongkong and Shanghai Banking Corporation Limited Taipei
THAILAND	Standard Chartered Bank 14th Floor, Zone B Sathorn Nakorn Tower 100 North Sathorn Road Bangrak, Bangkok 10500 THAILAND	Standard Chartered Bank Bangkok
	12 of 14	
COUNTRY	SUB-CUSTODIAN	CORRESPONDENT BANK
TUNISIA	Banque Internationale Arabe de Tunisie, S.A. S.A. 70-72 Avenue Habib Bourguiba P.O. Box 520 1080 Tunis Cedex TUNISIA	Banque Internationale Arabe de Tunis
TURKEY	The Chase Manhattan Bank Emirhan Cad. No: 145 Atakule, A Blok Kat:11 80700-Dikilitas/Besiktas Istanbul TURKEY	The Chase Manhattan Bank Istanbul
*UKRAINE*	ING Bank Ukraine 28 Kominterna Street	ING Bank Ukraine Kiev

Kiev, 252032 UKRAINE \*RESTRICTED SERVICE ONLY. PLEASE CONTACT YOUR RELATIONSHIP MANAGER FOR FURTHER INFORMATION.\* U.A.E. HSBC Bank Middle East The National Bank of Abu Dhabi P.O. Box 66 Abu Dhabi Dubai UNITED ARAB EMIRATES U.K. The Chase Manhattan Bank National Westminster Bank Crosby Court London Ground Floor 38 Bishopsgate London EC2N 4AJ UNITED KINGDOM URUGUAY BankBoston, N.A. BankBoston, N.A. Zabala 1463 Montevideo Montevideo URUGUAY U.S.A. The Chase Manhattan Bank The Chase Manhattan Bank 4 New York Plaza New York New York NY 10004 U.S.A. 13 of 14 SUB-CUSTODIAN COUNTRY CORRESPONDENT BANK \_\_\_\_\_ \_\_\_\_\_ \_\_\_\_\_ VENEZUELA Citibank, N.A. Citibank, N.A. Carmelitas a Altagracia Caracas Edificio Citibank Caracas 1010 VENEZUELA Barclays Bank of Zambia Limited Barclays Bank of Zambia Ltd ZAMBIA Kafue House, Cairo Road Lusaka Lusaka ZAMBIA Barclays Bank of Zimbabwe LimitedBarclays Bank of Zimbabwe Ltd ZIMBABWE 2nd Floor, 3 Anchor House Harare Jason Mayo Avenue Harare 14 of 14 [LOGO] JP MORGAN SECURITIES DEPOSITORIES <TABLE> <CAPTION> \_\_\_\_\_ DEPOSITORY COUNTRY

5th Floor

<S>

Argentina

INSTRUMENTS \_\_\_\_\_ <C> <C> CVSA Equity, Corporate Debt, Government Debt

	(Caja de Valores S.A.)	
Argentina	CRYL (Central de Registration y Liquidacion de Instrumentos de Endeudamiento Publico)	Government Debt
Australia	Austraclear Limited	Corporate Debt, Money Market, Semi-Government Debt
Australia	CHESS (Clearing House Electronic Sub-register System)	Equity
Australia	RITS (Reserve Bank of Australia/Reserve Bank Information and Transfer System)	Government Debt
Austria	OeKB (Oesterreichische Kontrollbank AG)	Equity, Corporate Debt, Government Debt
Belgium	CIK (Caisse Interprofessionnelle de Depots et de Virements de Titres S.A.)	Equity, Corporate Debt
Belgium	NBB (National Bank of Belgium)	Corporate Debt, Government Debt
Brazil	CBLC (Companhia Brasileira de Liquidacao e Custodia)	Equity
Brazil	CETIP (Central de Custodia e Liquidacao Financiera de Titulos Privados)	Corporate Debt
Brazil	SELIC (Sistema Especial de Liquidacao e Custodia)	Government Debt
Bulgaria	BNB (Bulgaria National Bank)	Government Debt
Bulgaria	CDAD (Central Depository A.D.)	Equity, Corporate Debt
Canada	CDS (The Canadian Depository for Securities Limited)	Equity, Corporate, Government Debt

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April 19, 2001

1

[LOGO] JP MORGAN SECURITIES DEPOSITORIES

	COUNTRY	DEPOSITORY	INSTRUMENTS
<s></s>	<c></c>	<c></c>	
Chile	DCV	Equity,	Corporate Debt, Government Debt

	(Deposito Central de Valores S.A.)	
China, Shanghai	SSCCRC (Shanghai Securities Central Clearing and Registration Corporation)	Equity
China, Shenzhen	SSCC (Shenzhen Securities Clearing Company, Limited)	Equity
Colombia	DCV (Deposito Central de Valores)	Government Debt
Colombia	DECEVAL (Deposito Centralizado de Valores de Colombia S.A.)	Equity, Corporate Debt, Government Debt
Croatia	SDA (Central Depository Agency Inc Stredisnja depozitarna agencija d.d.)	Equity, Government Debt
Croatia	Ministry of Finance of the Republic of Croatia	Short-term debt issued by the Ministry of Finance.
Croatia	CNB (Croatian National Bank)	Short-term debt issued by the National Bank of Croatia.
Czech Republic	SCP (Stredisko cennych papiru)	Equity, Corporate Debt, Government Debt
Czech Republic	CNB (Czech National Bank)	Government Debt
Denmark	VP (Vaerdipapircentralen A/S)	Equity, Corporate Debt, Government Debt
Egypt	MCSD (Misr for Clearing, Settlement and Depository, S.A.E.)	Equity, Corporate Debt
Estonia	ECDS (Estonian Central Depository for Securities Limited - Eesti Vaatpaberite Keskdepositoorium)	Equity, Corporate Debt, Government Debt
Euromarket	DCC (The Depository and Clearing Centre)	Euro-CDs
Euromarket	Clearstream (Clearstream Banking, S.A.)	Euro-Debt
Euromarket	Euroclear	Euro-Debt
Euromarket  		

  |  |This document is for information only and is designed to keep you abreast of market conditions and procedures. This document is intended neither to influence your investment decisions nor to amend or supplement any agreement governing your relations with JP Morgan Chase. JP Morgan Chase has gathered the information from a source it considers reliable, however, it cannot be responsible for inaccuracies, incomplete information or updating of the information furnished hereby.

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April 19, 2001

[LOGO] JP MORGAN SECURITIES DEPOSITORIES

COUNTRY	DEPOSITORY	INSTRUMENTS

<s> Finland</s>	<c> APK (Finnish Central Securities Depository Limited)</c>	<c> Equity, Corporate Debt, Government Debt</c>
France	Euroclear France	Equity, Corporate Debt, Government Debt
Germany	Clearstream (Clearstream Banking AG)	Equity, Corporate Debt, Government Debt
Greece	CSD (Central Securities Depository S.A.)	Equity, Corporate Debt
Greece	BoG (Bank of Greece)	Government Debt
Hong Kong	HKSCC (Hong Kong Securities Clearing Company Limited)	Equity
Hong Kong	CMU (Central Moneymarkets Unit)	Corporate Debt, Government Debt
Hungary	KELER (Central Clearing House and Depository (Budapest) Ltd Kozponti Elszamolohaz es Ertektar (Budapest) Rt.)	Equity, Corporate Debt, Government Debt
India	NSDL (National Securities Depository Limited)	Equity, Corporate Debt, Government Debt
India	CDSL (Central Depository Services (India) Limited)	Equity
India	RBI (Reserve Bank of India)	Government Debt
Indonesia	KSEI (PT Kustodian Sentral Efek Indonesia)	Equity, Corporate Debt
Ireland	CREST (CRESTCo Limited)	Equity, Corporate Debt
Israel	TASE Clearing House (Tel Aviv Stock Exchange Clearing House)	Equity, Corporate Debt, Government Debt
Italy	Monte Titoli S.p.A.	Equity, Corporate Debt, Government Debt
Italy	Banca d'Italia	Government Debt

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April 19, 2001

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[LOGO] JP MORGAN SECURITIES DEPOSITORIES

COUNTI	RY	DEPOSITORY		INSTRUMENTS
<s></s>	<c></c>		<c></c>	

(Le Depositaire Central / Banque de Reglement)	Equity
JASDEC (Japan Securities Depository Center)	Equity, Convertible Debt
BoJ (Bank of Japan)	Registered Government Debt
CSD (Central Securities Depository CJSC)	Equity
CBCD (Central Bank Central Depository)	Government Debt
LCD (Latvian Central Depository)	Equity, Corporate Debt, Government Debt
Midclear S.A.L. (Custodian and Clearing Center of Financial Instruments for Lebanon and the Middle East S.A.L.)	Equity
CSDL (Central Securities Depository of Lithuania)	Equity, Corporate Debt, Government Debt
Clearstream (Clearstream Banking S.A.)	Equity
MCD (Malaysian Central Depository Sdn. Bhd.)	Equity, Corporate Debt, Government Debt
CDS (Central Depository and Settlement Company Limited)	Equity, Corporate Debt
INDEVAL (S.D. INDEVAL S.A. de C.V.)	Equity, Corporate Debt, Government Debt
Maroclear	Equity, Corporate Debt, Government Debt
NECIGEF (Nederlands Centraal Insituut voor Giraal Effectenverkeer B.V.)	Equity, Corporate Debt, Government Debt
NZCSD (New Zealand Central Securities Depository)	Equity, Corporate Debt, Government Debt
	JASDEC (Japan Securities Depository Center) BoJ (Bank of Japan) CSD (Central Securities Depository CJSC) CBCD (Central Bank Central Depository) LCD (Latvian Central Depository) Midclear S.A.L. (Custodian and Clearing Center of Financial Instruments for Lebanon and the Middle East S.A.L.) CSDL (Central Securities Depository of Lithuania) Clearstream (Clearstream Banking S.A.) MCD (Malaysian Central Depository Sdn. Bhd.) CDS (Central Depository and Settlement Company Limited) INDEVAL (S.D. INDEVAL S.A. de C.V.) Maroclear NECIGEF (Nederlands Centraal Insituut voor Giraal Effectenverkeer B.V.) NZCSD

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April 19, 2001

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[LOGO] JP MORGAN SECURITIES DEPOSITORIES

<TABLE> <CAPTION>

COUNTRY

information furnished hereby.

DEPOSITORY

INSTRUMENTS

\_\_\_\_\_

<s></s>	<c></c>	<c></c>
Nigeria	CSCS (Central Securities Clearing System Limited)	Equity, Corporate Debt, Government Debt
Norway	VPS (Verdipapirsentralen)	Equity, Corporate Debt, Government Debt
Oman	MDSRC (The Muscat Depository and Securities Registration Company, S.A.O.C.)	Equity, Corporate Debt
Pakistan	CDC (Central Depository Company of Pakistan Limited)	Equity, Corporate Debt
Pakistan	SBP (State Bank of Pakistan)	Government Debt
Peru	CAVALI (CAVALI ICLV S.A.)	Equity, Corporate Debt, Government Debt
Philippines	PCD (Philippine Central Depository, Inc.)	Equity
Philippines	ROSS (Bangko Sentral ng Pilipinas / Register of Scripless Securities)	Government Debt
Poland	NDS (National Depository for Securities S.A.)	Equity, Long-Term Government Debt
Poland	CRT (Central Registry of Treasury-Bills)	Short-Term Government Debt
Portugal	CVM (Central de Valores Mobiliarios e Sistema de Liquidacao e Compensacao)	Equity, Corporate Debt, Government Debt
Romania	SNCDD (National Company for Clearing, Settlement and Depository for Securities)	Equity
Romania	BSE (Bucharest Stock Exchange Registry)	Equity
Russia	VTB (Vneshtorgbank)	Equity, Corporate Debt, Government Debt (Ministry of Finance Bonds)
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information from for information only and is designed to keep you ak nd procedures. This document is intended neither to i ecisions nor to amend or supplement any agreement of th JP Morgan Chase. JP Morgan Chase has gathe a source it considers reliable, however, it ca naccuracies, incomplete information or updating ed hereby. | preast of influence governing ered the annot be ||  | April 5 | 19, 2001 |
	[LOGO] JP MORGAN SECURITIES DEPOSITORIES	
COUNTRY	DEPOSITORY	INSTRUMENTS
Russia	NDC	Equity, Corporate Debt, Government Debt

	(National Depository Centre)	
Russia	DCC (Depository Clearing Company)	Equity
Singapore	CDP (The Central Depository (Pte) Limited)	Equity, Corporate Debt
Singapore	SGS (Monetary Authority of Singapore / Singapore Government Securities Book-Entry System)	Government Debt
Slovak Republic	SCP (Stredisko cennych papierov SR Bratislava, a.s.)	Equity, Corporate Debt, Government Debt
Slovak Republic	NBS (National Bank of Slovakia)	Government Debt
Slovenia	KDD (Centralna klirinsko depotna druzba d.d.)	Equity, Corporate Debt, Government Debt
South Africa	CDL (Central Depository (Pty) Limited)	Corporate Debt, Government Debt
South Africa	STRATE (Share Transactions Totally Electronic)	Equity
South Korea	KSD (Korea Securities Depository)	Equity, Corporate Debt, Government Debt
Spain	SCLV (Servicio de Compensacion y Liquidacion de Valore S.A.)	Equity, Corporate Debt s,
Spain	CBEO (Banco de Espana / Central Book Entry Office)	Government Debt
Sri Lanka	CDS (Central Depository System (Private) Limited)	Equity, Corporate Debt
Sweden	VPC (Vardepapperscentralen AB)	Equity, Corporate Debt, Government Debt

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[LOGO] JP MORGAN SECURITIES DEPOSITORIES

COUNTRY	DEPOSITORY	INSTRUMENTS
<s> Switzerland</s>	<c> SIS (SIS SegaInterSettle AG)</c>	<c> Equity, Corporate Debt, Government Debt</c>

Taiwan	TSCD (Taiwan Securities Central Depository Co., Ltd.)	Equity, Government Debt
Thailand	TSD (Thailand Securities Depository Company Limited)	Equity, Corporate Debt, Government Debt
Tunisia	STICODEVAM (Societe Tunisienne Interprofessionnelle pour la Compensation et le Depot des Valeurs Mobilieres)	Equity, Corporate Debt, Government Debt
Turkey	TAKASBANK (IMKB Takas ve Saklama Bankasi A.S.)	Equity, Corporate Debt, Government Debt
United Kingdom	CREST (CRESTCo Limited)	Equity, Corporate Debt, Government Debt
United Kingdom	CMO (Central Moneymarkets Office)	Sterling & Euro CDs, Commercial Paper
United States	DTC (Depository Trust Company)	Equity, Corporate Debt
United States	PTC (Participants Trust Company)	Mortgage Back Debt
United States	FED (The Federal Reserve Book-Entry System)	Government Debt
Uruguay	BCU (Banco Central del Uruguay)	Corporate Debt, Government Debt
Venezuela	BCV (Banco Central de Venezuela)	Government Debt
Zambia	CSD (LuSE Central Shares Depository Limited)	Equity, Government Debt
Zambia	BoZ (Bank of Zambia)	Government Debt

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April 19, 2001

#### EXHIBIT 1 - AMENDMENT #1

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The following is an amendment ("Amendment") to the Global Custody Agreement dated June 25, 2001 (the "Agreement") by and between The Chase Manhattan Bank ("Bank") and each open-end management investment company listed on Exhibit 1 thereto (each a "Trust," collectively "Customer"). This Amendment serves to update the names of the Trusts and certain of their portfolios (each a "Fund") listed on Exhibit 1. Bank and Customer hereby agree that all of the terms and conditions as set forth in the Agreement are hereby incorporated by reference with respect to the Trusts and Funds listed below.

Exhibit 1 is hereby amended as follows:

Vanguard Bond Index Funds Vanguard Intermediate-Term Bond Index Fund Vanguard Long-Term Bond Index Fund Vanguard Short-Term Bond Index Fund Vanguard Total Bond Market Index Fund

Vanguard Fixed Income Securities Funds Vanguard GNMA Fund Vanguard High-Yield Corporate Fund Vanguard Inflation Protected Securities Fund Vanguard Long-Term Corporate Fund

Vanguard Index Funds Vanguard 500 Index Fund Vanguard Extended Market Index Fund Vanguard Growth Index Fund Vanguard Small-Cap Index Fund Vanguard Total Stock Market Index Fund Vanguard Value Index Fund

Vanguard Specialized Funds Vanguard Health Care Fund Vanguard Precious Metals Fund

Vanguard STAR Funds Vanguard Developed Markets Index Fund Vanguard Institutional Developed Markets Index Fund Vanguard LifeStrategy Conservative Growth Fund Vanguard LifeStrategy Growth Fund Vanguard LifeStrategy Income Fund Vanguard LifeStrategy Moderate Growth Fund

Vanguard Tax-Managed Funds Vanguard Tax-Managed Balanced Fund Vanguard Tax-Managed Capital Appreciation Fund Vanguard Tax-Managed Growth and Income Fund Vanguard Tax-Managed Small-Cap Fund

Vanguard Wellesley Income Fund

AGREED TO as of July 23, 2001 BY:

Vanguard Wellington Fund

1

Vanguard World Funds Vanguard International Growth Fund

Chase Manhattan Bank Each Fund listed on Exhibit 1 By: /s James E. Cecere, Jr. By: /s Robert D. Snowden Name: James E. Cecere, Jr. Name: Robert D. Snowden Title: Vice President Title: Assistant Treasurer

### EXHIBIT 1 - AMENDMENT #2

The following is an amendment ("Amendment") to the Global Custody Agreement dated June 25, 2001 and amended July 23, 2001 (the "Agreement") by and between JPMorgan Chase Bank (previously The Chase Manhattan Bank) ("Bank") and each open-end management investment company listed on Exhibit 1 thereto (each a "Trust," collectively "Customer"). This Amendment serves to update the names of the Trusts and certain of their portfolios (each a "Fund") listed on Exhibit 1. Bank and Customer hereby agree that all of the terms and conditions as set forth in the Agreement are hereby incorporated by reference with respect to the Trusts and Funds listed below.

Exhibit 1 is hereby amended as follows:

Vanguard Bond Index Funds Vanguard Intermediate-Term Bond Index Fund Vanguard Long-Term Bond Index Fund

Vanguard Short-Term Bond Index Fund Vanguard Total Bond Market Index Fund Vanguard Fixed Income Securities Funds Vanguard GNMA Fund Vanguard High-Yield Corporate Fund Vanguard Inflation Protected Securities Fund Vanguard Long-Term Corporate Fund Vanguard Index Funds Vanguard 500 Index Fund Vanguard Extended Market Index Fund Vanguard Growth Index Fund Vanguard Small-Cap Index Fund Vanguard Total Stock Market Index Fund Vanguard Value Index Fund Vanguard Institutional Index Funds Vanguard Institutional Total Bond Market Index Fund Vanguard Specialized Funds Vanguard Health Care Fund Vanguard Precious Metals Fund Vanguard STAR Funds Vanguard Developed Markets Index Fund Vanguard Institutional Developed Markets Index Fund Vanguard LifeStrategy Conservative Growth Fund Vanguard LifeStrategy Growth Fund Vanguard LifeStrategy Income Fund Vanguard LifeStrategy Moderate Growth Fund Vanguard Tax-Managed Funds Vanguard Tax-Managed Balanced Fund Vanguard Tax-Managed Capital Appreciation Fund Vanguard Tax-Managed Growth and Income Fund Vanguard Tax-Managed Small-Cap Fund Vanguard Wellesley Income Fund Vanguard Wellington Fund Vanguard Whitehall Fund Vanguard International Explorer Fund Vanguard World Funds Vanguard International Growth Fund AGREED TO as of May 20, 2002 BY: JPMorgan Chase Bank Each Fund listed on Exhibit 1 By: /S/ JAMES E. CECERE, JR. By: /S/ THOMAS J. HIGGINS James E. Cecere, Jr. Name: Name: Thomas J. Higgins Title: Vice President Title: Treasurer

# EXHIBIT 1 - AMENDMENT #4

The following is an amendment ("Amendment") to the Global Custody Agreement dated June 25, 2001 and amended July 23, 2001, May 20, 2002, and November 15, 2002 (the "Agreement") by and between JPMorgan Chase Bank (previously The Chase Manhattan Bank) ("Bank") and each open-end management investment company listed on Exhibit 1 thereto (each a "Trust," collectively "Customer"). This Amendment serves to update the names of the Trusts and certain of their portfolios (each a "Fund") listed on Exhibit 1. Bank and Customer hereby agree that all of the terms and conditions as set forth in the Agreement are hereby incorporated by reference with respect to the Trusts and Funds listed below.

Exhibit 1 is hereby amended as follows:

Vanguard Bond Index Funds

Vanguard Intermediate-Term Bond Index Fund Vanguard Long-Term Bond Index Fund Vanguard Short-Term Bond Index Fund Vanguard Total Bond Market Index Fund Vanguard Chester Funds Vanguard Target Retirement Income Fund Vanguard Target Retirement 2005 Fund Vanguard Target Retirement 2015 Fund Vanguard Target Retirement 2025 Fund Vanguard Target Retirement 2035 Fund Vanguard Target Retirement 2045 Fund Vanguard Fixed Income Securities Funds Vanguard GNMA Fund Vanguard High-Yield Corporate Fund Vanguard Inflation Protected Securities Fund Vanguard Long-Term Corporate Fund Vanguard Index Funds Vanguard 500 Index Fund Vanguard Extended Market Index Fund Vanguard Growth Index Fund Vanguard Large-Cap Index Fund Vanguard Mid-Cap Index Fund Vanguard Small-Cap Growth Index Fund Vanguard Small-Cap Index Fund Vanguard Small-Cap Value Index Fund Vanguard Total Stock Market Index Fund Vanguard Value Index Fund Vanguard Institutional Index Funds Vanguard Institutional Total Bond Market Index Fund Vanguard Specialized Funds Vanguard Health Care Fund Vanguard Precious Metals Fund Vanguard STAR Funds Vanguard Developed Markets Index Fund Vanguard Institutional Developed Markets Index Fund Vanguard LifeStrategy Conservative Growth Fund Vanguard LifeStrategy Growth Fund Vanguard LifeStrategy Income Fund Vanguard LifeStrategy Moderate Growth Fund Vanguard Tax-Managed Funds Vanguard Tax-Managed Balanced Fund Vanguard Tax-Managed Capital Appreciation Fund Vanguard Tax-Managed Growth and Income Fund Vanguard Tax-Managed Small-Cap Fund Vanguard Wellesley Income Fund Vanguard Wellington Fund Vanguard Whitehall Fund Vanguard International Explorer Fund Vanguard World Funds Vanguard International Growth Fund AGREED TO as of September 18, 2003 BY: JPMorgan Chase Bank Each Fund listed on Exhibit 1 /S/ JAMES E. CECERE, JR. /S/ THOMAS J. HIGGINS By: By: James E. Cecere, Jr. Name: Thomas J. Higgins Name: Title: Vice President Title: Treasurer

### AMENDMENT TO GLOBAL CUSTODY AGREEMENT

This instrument, dated November 25, 2003, is between each open-end management investment company listed on Exhibit 1 attached to the Global Custody Agreement (each a "Trust") collectively ("Customer"), and JPMorgan Chase Bank ("Bank"). It amends the Global Custody Agreement, dated June 25, 2001 (as amended), (the "Custody Agreement") between Customer and Bank.

## RECITAL

Customer and Bank wish to amend the Custody Agreement to reflect changes to the proxy voting service provided by Bank.

## AMENDMENT

1. Amendment to the Custody Agreement.

The existing clause 2.11 shall be deleted and replaced with the following new clause 2.11:-

### "2.11 Proxy Voting.

(a) Bank shall provide Customer or its agent with details of Securities in the Account on a daily basis ("Daily Holdings Data"), and Bank or its agent shall act in accordance with Instructions from an Authorized Person in relation to matters Customer or its agent determine in their absolute discretion are to be voted upon at meetings of holders of Financial Assets, based upon such Daily Holdings Data ("the proxy voting service"). Neither Bank nor its agent shall be under any duty to provide Customer or its agent with information which it or they receive on matters to be voted upon at meetings of holders of Financial Assets.

(b) Bank or its agent shall act upon Instructions to vote, provided Instructions are received by Bank or its agent at its proxy voting department by the relevant deadline for such Instructions as determined by Bank or its agent. If Instructions are not received in a timely manner, neither Bank nor its agent shall be obligated to provide further notice to Customer.

(c) In markets where the proxy voting service is not available or where Bank has not received a duly completed enrollment form or other relevant documentation, Bank or its agent shall endeavor to act upon Instructions to vote on matters before meetings of holders of Financial Assets where it is reasonably practicable for Bank or its agent (or its Subcustodians or nominees as the case may be) to do so and where such Instructions are received in time for Bank or its agent to take timely action.

(d) Customer acknowledges that the provision of the proxy voting service may be precluded or restricted under a variety of circumstances. These circumstances include, but are not limited to: (i) the Financial Assets being on loan or out for registration, (ii) the pendency of conversion or another corporate action, or (iii) Financial Assets being held at Customer's request in a name not subject to the control of Bank or its Subcustodian, in a margin or collateral account at Bank or another bank or broker, or otherwise in a manner which affects voting, local market regulations or practices, or restrictions by the issuer. Additionally, in some markets, Bank may be required to vote all shares held for a particular issue for all of Bank's customers in the same way. Bank or its agent shall inform Customer or its agent where this is the case.

(e) Notwithstanding the fact that Bank may act in a fiduciary capacity with respect to Customer under other agreements or otherwise hereunder, in performing the proxy voting service Bank shall be acting solely as the agent of Customer, and shall not exercise any discretion with regard to such proxy voting service or vote any proxy except when directed by an Authorized Person."

2. Miscellaneous.

(a) This Amendment shall be governed under the laws of the United States or State of New York, as applicable, without regard to New York's principles regarding conflict of laws.

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(b) This Amendment shall be binding upon and inure to the benefit of the parties and their respective heirs, successors and permitted assigns when executed by all parties. Nothing in this Amendment, express or implied, shall be construed to confer any rights or remedies upon any party other than the parties hereto and their respective successors and permitted assigns.

(c) All defined terms used in this Amendment shall have the same meaning as provided in the Custody Agreement except where specifically herein modified.

(d) As modified and amended hereby, the parties hereby ratify, approve and confirm the Custody Agreement in all respects.

(e) This Amendment may not be changed orally, but only by an agreement in writing signed by the parties hereto.

(f) This Amendment may be signed in any number of counterparts, each of which shall be an original, with the same effect as if the signatures thereto and hereto were upon the same instrument.

## 3. Effective Time.

This Amendment shall be effective as of November 25, 2003.

JPMORGAN	CHASE BANK		ST LISTED IN EXHIBIT 1 OF ODY AGREEMENT
By:	/S/ JAMES E. CECERE, JR.	By:	/S/ THOMAS J. HIGGINS
Name:	James E. Cecere, Jr.	Name:	Thomas J. Higgins
Title:	Vice President	Title:	Treasurer

3

#### EXHIBIT 1 - AMENDMENT #5

The following is an amendment ("Amendment") to the Global Custody Agreement dated June 25, 2001, as amended from time to time (the "Agreement"), by and between JPMorgan Chase Bank (previously The Chase Manhattan Bank) ("Bank") and each open-end management investment company listed on Exhibit 1 thereto (each a "Trust," collectively "Customer"). This Amendment serves to update the names of the Trusts and certain of their portfolios (each a "Fund") listed on Exhibit 1. Bank and Customer hereby agree that all of the terms and conditions as set forth in the Agreement are hereby incorporated by reference with respect to the Trusts and Funds listed below.

Exhibit 1 is hereby amended as follows:

Vanguard Bond Index Funds Vanguard Intermediate-Term Bond Index Fund Vanguard Long-Term Bond Index Fund Vanguard Short-Term Bond Index Fund Vanguard Total Bond Market Index Fund

Vanguard Chester Funds Vanguard Target Retirement Income Fund Vanguard Target Retirement 2005 Fund Vanguard Target Retirement 2015 Fund Vanguard Target Retirement 2025 Fund Vanguard Target Retirement 2035 Fund Vanguard Target Retirement 2045 Fund

Vanguard CMT Funds Vanguard Market Liquidity Fund Vanguard Yorktown Liquidity Fund

Vanguard Fixed Income Securities Funds

Vanguard GNMA Fund Vanguard High-Yield Corporate Fund Vanguard Inflation Protected Securities Fund Vanguard Long-Term Corporate Fund Vanguard Index Funds Vanguard 500 Index Fund Vanguard Extended Market Index Fund Vanguard Growth Index Fund Vanguard Large-Cap Index Fund Vanguard Mid-Cap Index Fund Vanguard Small-Cap Growth Index Fund Vanguard Small-Cap Index Fund Vanguard Small-Cap Value Index Fund Vanguard Total Stock Market Index Fund Vanguard Value Index Fund Vanguard Institutional Index Funds Vanguard Institutional Total Bond Market Index Fund Vanguard Specialized Funds Vanguard Health Care Fund Vanguard Precious Metals Fund Vanguard STAR Funds Vanguard Developed Markets Index Fund Vanguard Institutional Developed Markets Index Fund Vanguard LifeStrategy Conservative Growth Fund Vanguard LifeStrategy Growth Fund Vanguard LifeStrategy Income Fund Vanguard LifeStrategy Moderate Growth Fund Vanguard Tax-Managed Funds Vanguard Tax-Managed Balanced Fund Vanguard Tax-Managed Capital Appreciation Fund Vanguard Tax-Managed Growth and Income Fund Vanguard Tax-Managed Small-Cap Fund Vanguard Wellesley Income Fund Vanguard Wellington Fund Vanguard Whitehall Fund Vanguard International Explorer Fund Vanguard World Funds Vanguard International Growth Fund AGREED TO as of May 13, 2004 BY: JPMorgan Chase Bank Each Fund listed on Exhibit 1 By: /S/ THOMAS J. HIGGINS /S/ Nela D'Agosta By: Name: Nela D'Agosta Name: Thomas J. Higgins

## Page 2 of 2

## EXHIBIT 1 - AMENDMENT #6

The following is an amendment ("Amendment") to the Global Custody Agreement dated June 25, 2001, as amended from time to time (the "Agreement"), by and between JPMorgan Chase Bank (previously The Chase Manhattan Bank) ("Bank") and each open-end management investment company listed on Exhibit 1 thereto (each a "Trust," collectively "Customer"). This Amendment serves to update the names of the Trusts and certain of their portfolios (each a "Fund") listed on Exhibit 1. Bank and Customer hereby agree that all of the terms and conditions as set forth in the Agreement are hereby incorporated by reference with respect to the Trusts and Funds listed below.

Exhibit 1 is hereby amended as follows:

Title: Vice President

Vanguard Bond Index Funds Vanguard Intermediate-Term Bond Index Fund

Title: Treasurer

Vanguard Long-Term Bond Index Fund Vanguard Short-Term Bond Index Fund Vanguard Total Bond Market Index Fund Vanguard Chester Funds Vanguard Target Retirement Income Fund Vanguard Target Retirement 2005 Fund Vanguard Target Retirement 2015 Fund Vanguard Target Retirement 2025 Fund Vanguard Target Retirement 2035 Fund Vanguard Target Retirement 2045 Fund Vanguard CMT Funds Vanguard Market Liquidity Fund Vanguard Yorktown Liquidity Fund Vanguard Fixed Income Securities Funds Vanguard GNMA Fund Vanguard High-Yield Corporate Fund Vanguard Inflation Protected Securities Fund Vanguard Long-Term Corporate Fund Vanguard Index Funds Vanguard 500 Index Fund Vanguard Extended Market Index Fund Vanguard Growth Index Fund Vanguard Large-Cap Index Fund Vanguard Mid-Cap Index Fund Vanguard Small-Cap Growth Index Fund Vanguard Small-Cap Index Fund Vanguard Small-Cap Value Index Fund Vanguard Total Stock Market Index Fund Vanguard Value Index Fund Vanguard Institutional Index Funds Vanguard Institutional Total Bond Market Index Fund Vanguard Specialized Funds Vanguard Health Care Fund Vanguard Precious Metals Fund Vanguard REIT Index Fund Vanguard STAR Funds Vanguard Developed Markets Index Fund Vanguard Institutional Developed Markets Index Fund Vanguard LifeStrategy Conservative Growth Fund Vanguard LifeStrategy Growth Fund Vanguard LifeStrategy Income Fund Vanguard LifeStrategy Moderate Growth Fund Vanguard Tax-Managed Funds Vanguard Tax-Managed Balanced Fund Vanguard Tax-Managed Capital Appreciation Fund Vanguard Tax-Managed Growth and Income Fund Vanguard Tax-Managed Small-Cap Fund Vanguard Wellesley Income Fund Vanguard Wellington Fund Vanguard Whitehall Fund Vanguard International Explorer Fund Vanguard World Funds Vanguard International Growth Fund AGREED TO as of August 27, 2004 BY: JPMorgan Chase Bank Each Fund listed on Exhibit 1 By: /s Nela D'Agosta /s Thomas J. Higgins By: Nela D'Agosta Thomas J. Higgins Name: Name: Title: Vice President Title: Treasurer

### EXHIBIT 1 - AMENDMENT #7

The following is an amendment ("Amendment") to the Global Custody Agreement dated June 25, 2001, as amended from time to time (the "Agreement"), by and between JPMorgan Chase Bank (previously The Chase Manhattan Bank) ("Bank") and each open-end management investment company listed on Exhibit 1 thereto (each a "Trust," collectively "Customer"). This Amendment serves to update the names of the Trusts and certain of their portfolios (each a "Fund") listed on Exhibit 1. Bank and Customer hereby agree that all of the terms and conditions as set forth in the Agreement are hereby incorporated by reference with respect to the Trusts and Funds listed below.

Exhibit 1 is hereby amended as follows:

```
Vanguard Balanced Index Fund
        Vanguard Balanced Index Fund
Vanguard Bond Index Funds
         Vanguard Intermediate-Term Bond Index Fund
         Vanguard Long-Term Bond Index Fund
         Vanguard Short-Term Bond Index Fund
         Vanguard Total Bond Market Index Fund
Vanguard Chester Funds
        Vanguard Target Retirement Income Fund
         Vanguard Target Retirement 2005 Fund
         Vanguard Target Retirement 2015 Fund
        Vanguard Target Retirement 2025 Fund
         Vanguard Target Retirement 2035 Fund
         Vanguard Target Retirement 2045 Fund
Vanguard CMT Funds
        Vanguard Market Liquidity Fund
        Vanguard Yorktown Liquidity Fund
Vanguard Fixed Income Securities Funds
         Vanguard GNMA Fund
         Vanguard High-Yield Corporate Fund
         Vanguard Inflation Protected Securities Fund
         Vanguard Long-Term Corporate Fund
Vanguard Index Funds
         Vanguard 500 Index Fund
         Vanguard Extended Market Index Fund
         Vanguard Growth Index Fund
        Vanguard Large-Cap Index Fund
        Vanguard Mid-Cap Index Fund
         Vanguard Small-Cap Growth Index Fund
         Vanguard Small-Cap Index Fund
         Vanguard Small-Cap Value Index Fund
         Vanguard Total Stock Market Index Fund
         Vanguard Value Index Fund
Vanguard Institutional Index Funds
         Vanguard Institutional Total Bond Market Index Fund
Vanguard Specialized Funds
         Vanguard Dividend Appreciation Index Fund
         Vanguard Health Care Fund
         Vanguard Precious Metals Fund
         Vanguard REIT Index Fund
Vanguard STAR Funds
         Vanguard Developed Markets Index Fund
         Vanguard Institutional Developed Markets Index Fund
         Vanguard LifeStrategy Conservative Growth Fund
         Vanguard LifeStrategy Growth Fund
         Vanguard LifeStrategy Income Fund
         Vanguard LifeStrategy Moderate Growth Fund
Vanguard Tax-Managed Funds
         Vanguard Tax-Managed Balanced Fund
         Vanguard Tax-Managed Capital Appreciation Fund
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Vanguard Tax-Managed Growth and Income Fund

Vanguard Tax-Managed Small-Cap Fund

- Vanguard Variable Insurance Fund Total Bond Market Index Portfolio
- Vanguard Wellesley Income Fund
- Vanguard Wellington Fund
- Vanguard Whitehall Fund Vanguard International Explorer Fund
- Vanguard World Funds Vanguard International Growth Fund

AGREED TO as of February 28, 2006 BY:

JPMorgan Chase Bank

ornorgan enase bank		Bach fund fisted on Banibit f	
Ву:	/s/Nela D'Agosta	Ву:	/s/Thomas J. Higgins
Name:	Nela D'Agosta	Name:	Thomas J. Higgins
Title:	Vice President	Title:	Treasurer

Each Fund listed on Exhibit 1

### EXHIBIT 1 - AMENDMENT #8

The following is an amendment ("Amendment") to the Global Custody Agreement dated June 25, 2001, as amended from time to time (the "Agreement"), by and between JPMorgan Chase Bank (previously The Chase Manhattan Bank) ("Bank") and each open-end management investment company listed on Exhibit 1 thereto (each a "Trust," collectively "Customer"). This Amendment serves to update the names of the Trusts and certain of their portfolios (each a "Fund") listed on Exhibit 1. Bank and Customer hereby agree that all of the terms and conditions as set forth in the Agreement are hereby incorporated by reference with respect to the Trusts and Funds listed below.

Exhibit 1 is hereby amended as follows:

Vanguard Balanced Index Fund Vanguard Balanced Index Fund

Vanguard Bond Index Funds Vanguard Intermediate-Term Bond Index Fund Vanguard Long-Term Bond Index Fund Vanguard Short-Term Bond Index Fund Vanguard Total Bond Market Index Fund

Vanguard Chester Funds Vanguard Target Retirement Income Fund Vanguard Target Retirement 2005 Fund Vanguard Target Retirement 2010 Fund Vanguard Target Retirement 2015 Fund Vanguard Target Retirement 2020 Fund Vanguard Target Retirement 2035 Fund Vanguard Target Retirement 2035 Fund Vanguard Target Retirement 2035 Fund Vanguard Target Retirement 2040 Fund Vanguard Target Retirement 2040 Fund Vanguard Target Retirement 2045 Fund Vanguard Target Retirement 2050 Fund

- Vanguard CMT Funds Vanguard Market Liquidity Fund Vanguard Yorktown Liquidity Fund
- Vanguard Fixed Income Securities Funds Vanguard GNMA Fund Vanguard High-Yield Corporate Fund Vanguard Inflation Protected Securities Fund Vanguard Long-Term Corporate Fund

Vanguard Index Funds Vanguard 500 Index Fund Vanguard Extended Market Index Fund Vanguard Growth Index Fund Vanguard Large-Cap Index Fund Vanguard Mid-Cap Index Fund Vanguard Small-Cap Growth Index Fund Vanguard Small-Cap Index Fund Vanguard Small-Cap Value Index Fund Vanguard Total Stock Market Index Fund Vanguard Value Index Fund Vanguard Institutional Index Funds Vanguard Institutional Total Bond Market Index Fund Vanguard Specialized Funds Vanguard Dividend Appreciation Index Fund Vanguard Health Care Fund Vanguard Precious Metals Fund Vanguard REIT Index Fund Vanguard STAR Funds Vanguard Developed Markets Index Fund Vanguard Institutional Developed Markets Index Fund Vanguard LifeStrategy Conservative Growth Fund Vanguard LifeStrategy Growth Fund Vanguard LifeStrategy Income Fund Vanguard LifeStrategy Moderate Growth Fund Vanguard Tax-Managed Funds Vanguard Tax-Managed Balanced Fund Vanguard Tax-Managed Capital Appreciation Fund Vanguard Tax-Managed Growth and Income Fund Vanguard Tax-Managed Small-Cap Fund Vanguard Variable Insurance Fund Total Bond Market Index Portfolio Vanguard Wellesley Income Fund Vanguard Wellington Fund Vanguard Whitehall Fund Vanguard International Explorer Fund Vanguard World Funds Vanguard International Growth Fund AGREED TO as of March 22, 2006 BY: JPMorgan Chase Bank Each Fund listed on Exhibit 1 By: /s/ Nela D'Agosta By: /s/ Thomas J. Higgins Name: Nela D'Agosta Name: Thomas J. Higgins Title: Vice President Title: Treasurer EXHIBIT 1 - AMENDMENT #9

The following is an amendment ("Amendment") to the Global Custody Agreement dated June 25, 2001, as amended from time to time (the "Agreement"), by and between JPMorgan Chase Bank (previously The Chase Manhattan Bank) ("Bank") and each open-end management investment company listed on Exhibit 1 thereto (each a "Trust," collectively "Customer"). This Amendment serves to update the names of the Trusts and certain of their portfolios (each a "Fund") listed on Exhibit 1. Bank and Customer hereby agree that all of the terms and conditions as set forth in the Agreement are hereby incorporated by reference with respect to the Trusts and Funds listed below.

Exhibit 1 is hereby amended as follows:

Vanguard Balanced Index Fund Vanguard Balanced Index Fund Vanguard Bond Index Funds Vanguard Intermediate-Term Bond Index Fund Vanguard Long-Term Bond Index Fund Vanguard Short-Term Bond Index Fund Vanguard Total Bond Market Index Fund Vanguard Chester Funds Vanguard Target Retirement Income Fund Vanguard Target Retirement 2005 Fund Vanguard Target Retirement 2010 Fund Vanguard Target Retirement 2015 Fund Vanguard Target Retirement 2020 Fund Vanguard Target Retirement 2025 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 CMT Funds Vanguard Market Liquidity Fund Vanguard Yorktown Liquidity Fund Vanguard Fixed Income Securities Funds Vanguard GNMA Fund Vanguard High-Yield Corporate Fund Vanguard Inflation Protected Securities Fund Vanguard Long-Term Investment-Grade Fund Vanguard Index Funds Vanguard 500 Index Fund Vanguard Extended Market Index Fund Vanguard Growth Index Fund Vanguard Large-Cap Index Fund Vanguard Mid-Cap Growth Index Fund Vanguard Mid-Cap Index Fund Vanguard Mid-Cap Value Index Fund Vanguard Small-Cap Growth Index Fund Vanguard Small-Cap Index Fund Vanguard Small-Cap Value Index Fund Vanguard Total Stock Market Index Fund Vanguard Value Index Fund Vanguard Institutional Index Funds Vanguard Institutional Total Bond Market Index Fund Vanguard Specialized Funds Vanguard Dividend Appreciation Index Fund Vanguard Health Care Fund Vanguard Precious Metals Fund Vanguard REIT Index Fund Vanguard STAR Funds Vanguard Developed Markets Index Fund Vanguard Institutional Developed Markets Index Fund Vanguard LifeStrategy Conservative Growth Fund Vanguard LifeStrategy Growth Fund Vanguard LifeStrategy Income Fund Vanguard LifeStrategy Moderate Growth Fund Vanguard Tax-Managed Funds Vanguard Tax-Managed Balanced Fund Vanguard Tax-Managed Capital Appreciation Fund Vanguard Tax-Managed Growth and Income Fund Vanguard Tax-Managed Small-Cap Fund Vanguard Variable Insurance Fund Total Bond Market Index Portfolio Vanguard Wellesley Income Fund

Vanguard Wellington Fund

Vanguard Whitehall Fund Vanguard International Explorer Fund

Vanguard World Funds Vanguard International Growth Fund

AGREED TO as of,	2006 BY:
JPMorgan Chase Bank	Each Fund listed on Exhibit 1
By: /s/ Nela D'Agosta	By: /s/ Thomas J. Higgins
Name: Nela D'Agosta Title: Vice President	Name: Thomas J. Higgins Title: Treasurer

### EXHIBIT 1 - AMENDMENT #10

The following is an amendment ("Amendment") to the Global Custody Agreement dated June 25, 2001, as amended from time to time (the "Agreement"), by and between JPMorgan Chase Bank (previously The Chase Manhattan Bank) ("Bank") and each open-end management investment company listed on Exhibit 1 thereto (each a "Trust," collectively "Customer"). This Amendment serves to update the names of the Trusts and certain of their portfolios (each a "Fund") listed on Exhibit 1. Bank and Customer hereby agree that all of the terms and conditions as set forth in the Agreement are hereby incorporated by reference with respect to the Trusts and Funds listed below.

```
Exhibit 1 is hereby amended as follows:
Vanguard Balanced Index Fund
         Vanguard Balanced Index Fund
Vanguard Bond Index Funds
         Vanguard Intermediate-Term Bond Index Fund
         Vanguard Long-Term Bond Index Fund
         Vanguard Short-Term Bond Index Fund
         Vanguard Total Bond Market Index Fund
Vanguard Chester Funds
         Vanguard Target Retirement Income Fund
o Vanguard Target Retirement 2005 Fund
o Vanguard Target Retirement 2010 Fund
o Vanguard Target Retirement 2015 Fund
o Vanguard Target Retirement 2020 Fund
o Vanguard Target Retirement 2025 Fund
o Vanguard Target Retirement 2030 Fund
o Vanguard Target Retirement 2035 Fund
o Vanguard Target Retirement 2040 Fund
         Vanguard Target Retirement 2045 Fund
o Vanguard Target Retirement 2050 Fund
Vanguard CMT Funds
         Vanguard Market Liquidity Fund
         Vanguard Yorktown Liquidity Fund
Vanguard Fixed Income Securities Funds
         Vanguard GNMA Fund
         Vanguard High-Yield Corporate Fund
         Vanguard Inflation Protected Securities Fund
         Vanguard Long-Term Corporate Fund
Vanguard Index Funds
         Vanguard 500 Index Fund
         Vanguard Extended Market Index Fund
         Vanguard Growth Index Fund
         Vanguard Large-Cap Index Fund
         Vanguard Mid-Cap Growth Index Fund
         Vanguard Mid-Cap Index Fund
         Vanguard Mid-Cap Value Index Fund
         Vanguard Small-Cap Growth Index Fund
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Vanguard Small-Cap Index Fund Vanguard Small-Cap Value Index Fund Vanguard Total Stock Market Index Fund Vanguard Value Index Fund Vanguard Institutional Index Funds Vanguard Institutional Total Bond Market Index Fund Vanguard Specialized Funds Vanguard Dividend Appreciation Index Fund Vanguard Health Care Fund Vanguard Precious Metals Fund Vanguard REIT Index Fund Vanguard STAR Funds Vanguard Developed Markets Index Fund Vanguard Institutional Developed Markets Index Fund Vanguard LifeStrategy Conservative Growth Fund Vanguard LifeStrategy Growth Fund Vanguard LifeStrategy Income Fund Vanguard LifeStrategy Moderate Growth Fund Vanguard Tax-Managed Funds Vanguard Tax-Managed Balanced Fund Vanguard Tax-Managed Capital Appreciation Fund Vanguard Tax-Managed Growth and Income Fund Vanguard Tax-Managed Small-Cap Fund Vanguard Variable Insurance Fund Total Bond Market Index Portfolio Vanguard Wellesley Income Fund Vanguard Wellington Fund Vanguard Whitehall Fund Vanguard High Dividend Yield Index Fund Vanguard International Explorer Fund Vanguard World Funds Vanguard International Growth Fund AGREED TO as of September 6, 2006 BY: JPMorgan Chase Bank Each Fund listed on Exhibit 1

ву:	/s/ Nela D'Agosta	By:	/s/ Thomas J. Higgins
Name:	Nela D'Agosta	Name:	Thomas J. Higgins
Title:	Vice President	Title:	Treasurer

## EXHIBIT 1 - AMENDMENT #11

The following is an amendment ("~mendment") to the Global Custody Agreement dated June 25,2001, as amended from time to time (the "Agreement"), by and between JPMorgan Chase Bank (previously The Chase Manhattan Bank) ("Bank) and each open-end management investment company listed on Exhibit 1 thereto (each a "Trust," collectively "Customer"). This Amendment serves to update the names of the Trusts and certain of their portfolios (each a "Fund") listed on Exhibit 1. Bank and Customer hereby agree that all of the terms and conditions as set forth in the Agreement are hereby incorporated by reference with respect to the Trusts and Funds listed below.

Exhibit 1 is hereby amended as follows:

Vanguard Balanced Index Fund Vanguard Balanced Index Fund

Vanguard Bond Index Funds

Vanguard Intermediate-Term Bond Index Fund Vanguard Long-Term Bond Index Fund Vanguard Short-Term Bond Index Fund Vanguard Total Bond Market Index Fund Vanguard Chester Funds Vanguard Target Retirement Income Fund Vanguard Target Retirement 2005 Fund Vanguard Target Retirement 2010 Fund Vanguard Target Retirement 2015 Fund Vanguard Target Retirement 2020 Fund Vanguard Target Retirement 2025 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 CMT Funds Vanguard Market Liquidity Fund Vanguard Yorktown Liquidity Fund Vanguard Fixed income Securities Funds Vanguard GNMA Fund Vanguard High-Yield Corporate Fund Vanguard I, nflation Protected Securities Fund Vanguard Long-Term Investment-Grade Fund Vanguard Index Funds Vanguard 500 Index Fund Vanguard Extended Market Index Fund Vanguard Growth Index Fund Vanguard Large-Cap Index Fund Vanguard Mid-Cap Growth lndex Fund Vanguard Mid-Cap Index Fund Vanguard Mid-Cap Value lndex Fund Vanguard Small-Cap Growth lndex Fund Vanguard Small-Cap Index Fund Vanguard Small-Cap Value Index Fund Vanguard Total Stock Market Index Fund Vanguard Value lndex Fund Vanguard Institutional lndex Funds Vanguard Institutional Total Bond Market Index Fund Vanguard Specialized Funds Vanguard Dividend Appreciation Index Fund Vanguard Health Care Fund Vanguard Precious Metals Fund Vanguard REIT Index Fund Vanguard STAR Funds Vanguard Developed Markets Index Fund Vanguard Institutional Developed Markets Index Fund Vanguard LifeStrategy Conservative Growth Fund Vanguard LifeStrategy Growth Fund Vanguard LifeStrategy Income Fund Vanguard LifeStrategy Moderate Growth Fund Vanguard Tax-Managed Funds Vanguard Tax-Managed Balanced Fund Vanguard Tax-Managed Capital Appreciation Fund Vanguard Tax-Managed Growth and Income Fund Vanguard Tax-Managed Small-Cap Fund Vanguard Variable Insurance Fund Total Bond Market Index Portfolio Vanguard Wellesley Income Fund Vanguard Wellington Fund Vanguard Whitehall Fund Vanguard High Dividend Yield Index Fund Vanguard International Explorer Fund

## Vanguard World Funds Vanguard Extended Duration Treasury Index Fund Vanguard International Growth Fund

AGREED TO as of 8/13,2007 BY:

JPMorgan Chase Bank	Each Fund listed on Exhibit 1
By: /s/Richard A. Stiefunter	By: /s/Jean E. Drabick
Name: Richard A. Stiefunter	Name: Jean E. Drabick
Title: Vice President	Title: Assistant Treasurer

## EXHIBIT 1 - AMENDMENT #12

The following is an amendment ("Amendment") to the Global Custody Agreement dated June 25, 2001, as amended from time to time (the "Agreement"), by and between JPMorgan Chase Bank (previously The Chase Manhattan Bank) ("Bank") and each open-end management investment company listed on Exhibit 1 thereto (each a "Trust," collectively "Customer"). This Amendment serves to update the names of the Trusts and certain of their portfolios (each a "Fund") listed on Exhibit 1. Bank and Customer hereby agree that all of the terms and conditions as set forth in the Agreement are hereby incorporated by reference with respect to the Trusts and Funds listed below.

Exhibit 1 is hereby amended as follows:

Vanguard Balanced Index Fund Vanguard Balanced Index Fund

Vanguard Bond Index Funds

Vanguard Inflation Protected Securities Fund Vanguard Intermediate-Term Bond Index Fund Vanguard Long-Term Bond Index Fund Vanguard Short-Term Bond Index Fund Vanguard Total Bond Market Index Fund

Vanguard Chester Funds

Vanguard Target Retirement Income Fund Vanguard Target Retirement 2005 Fund Vanguard Target Retirement 2010 Fund Vanguard Target Retirement 2015 Fund Vanguard Target Retirement 2020 Fund Vanguard Target Retirement 2025 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 CMT Funds Vanguard Market Liquidity Fund Vanguard Yorktown Liquidity Fund

Vanguard Fixed Income Securities Funds Vanguard GNMA Fund Vanguard High-Yield Corporate Fund Vanguard Long-Term Investment-Grade Fund

Vanguard Index Funds

Vanguard 500 Index Fund

Vanguard Extended Market Index Fund Vanguard Growth Index Fund Vanguard Large-Cap Index Fund Vanguard Mid-Cap Growth Index Fund Vanguard Mid-Cap Index Fund Vanguard Mid-Cap Value Index Fund Vanguard Small-Cap Growth Index Fund Vanguard Small-Cap Index Fund Vanguard Small-Cap Value Index Fund Vanguard Total Stock Market Index Fund Vanguard Value Index Fund

Vanguard Institutional Index Funds Vanguard Institutional Total Bond Market Index Fund

Vanguard Specialized Funds Vanguard Dividend Appreciation Index Fund Vanguard Health Care Fund Vanguard Precious Metals Fund Vanguard REIT Index Fund

Vanguard STAR Funds Vanguard Developed Markets Index Fund Vanguard Institutional Developed Markets Index Fund Vanguard LifeStrategy Conservative Growth Fund Vanguard LifeStrategy Growth Fund Vanguard LifeStrategy Income Fund Vanguard LifeStrategy Moderate Growth Fund Vanguard Tax-Managed Funds Vanguard Tax-Managed Balanced Fund Vanguard Tax-Managed Capital Appreciation Fund Vanguard Tax-Managed Growth and Income Fund Vanguard Tax-Managed Small-Cap Fund Vanguard Variable Insurance Fund Total Bond Market Index Portfolio Vanguard Wellesley Income Fund Vanguard Wellington Fund Vanguard Whitehall Fund Vanguard High Dividend Yield Index Fund Vanguard International Explorer Fund Vanguard World Funds Vanguard Extended Duration Treasury Index Fund Vanguard International Growth Fund AGREED TO as of \_\_\_\_\_, 2007 BY:

JPMorgar	Chase Bank	Each Fur	nd listed on Exhibit 1
Bv:	/s/ Paul Larkin	Bv:	/s/ Thomas Higgins
-1.		-1.	
Name:	Paul Larkin	Name:	Thomas J. Higgins
Title:	Vice President	Title:	Treasurer

# EXHIBIT 1 - AMENDMENT #13

The following is an amendment ("Amendment") to the Global Custody Agreement dated June 25, 2001, as amended from time to time (the "Agreement"), by and between JPMorgan Chase Bank (previously The Chase Manhattan Bank) ("Bank") and each open-end management investment company listed on Exhibit 1 thereto (each a "Trust," collectively "Customer"). This Amendment serves to update the names of the Trusts and certain of their portfolios (each a "Fund") listed on Exhibit 1. Bank and Customer hereby agree that all of the terms and conditions as set forth in the Agreement are hereby incorporated by reference with respect to the Trusts and Funds listed below.

Exhibit 1 is hereby amended as follows:

Vanguard Bond Index Funds

Vanguard Inflation-Protected Securities Fund Vanguard Intermediate-Term Bond Index Fund Vanguard Long-Term Bond Index Fund Vanguard Short-Term Bond Index Fund Vanguard Total Bond Market Index Fund

Vanguard Chester Funds

Vanguard Target Retirement Income Fund Vanguard Target Retirement 2005 Fund Vanguard Target Retirement 2010 Fund Vanguard Target Retirement 2015 Fund Vanguard Target Retirement 2020 Fund Vanguard Target Retirement 2025 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 CMT Funds Vanguard Market Liquidity Fund

Vanguard Fixed Income Securities Funds Vanguard GNMA Fund Vanguard High-Yield Corporate Fund Vanguard Long-Term Investment-Grade Fund

#40727, 16 3/4/2008

Vanguard Index Funds Vanguard 500 Index Fund Vanguard Extended Market Index Fund Vanguard Growth Index Fund Vanguard Large-Cap Index Fund Vanguard Mid-Cap Growth Index Fund Vanguard Mid-Cap Index Fund Vanguard Mid-Cap Value Index Fund Vanguard Small-Cap Growth Index Fund Vanguard Small-Cap Index Fund Vanguard Small-Cap Value Index Fund Vanguard Total Stock Market Index Fund Vanguard Value Index Fund Vanguard Institutional Index Funds Vanguard Institutional Total Bond Market Index Fund Vanguard Specialized Funds Vanguard Dividend Appreciation Index Fund Vanguard Health Care Fund Vanguard Precious Metals Fund Vanguard REIT Index Fund Vanguard STAR Funds Vanguard Developed Markets Index Fund Vanguard Institutional Developed Markets Index Fund Vanguard LifeStrategy Conservative Growth Fund Vanguard LifeStrategy Growth Fund Vanguard LifeStrategy Income Fund Vanguard LifeStrategy Moderate Growth Fund Vanguard Tax-Managed Funds Vanguard Tax-Managed Balanced Fund Vanguard Tax-Managed Capital Appreciation Fund Vanguard Tax-Managed Growth and Income Fund Vanguard Tax-Managed Small-Cap Fund Vanguard Valley Forge Funds Vanguard Balanced Index Fund Vanguard Variable Insurance Fund Total Bond Market Index Portfolio Vanguard Wellesley Income Fund Vanguard Wellington Fund Vanguard Whitehall Fund Vanguard High Dividend Yield Index Fund Vanguard International Explorer Fund Vanguard World Funds Vanguard Extended Duration Treasury Index Fund Vanguard International Growth Fund 2 #40727, 16 3/4/2008 AGREED TO as of \_March 20\_\_\_\_, 2008 BY:

JPMorgan Chase Bank

Each Fund listed on Exhibit 1

By:	/s/ Paul Larkin	By:	/s/ Thomas Higgins
Name:	Paul Larkin	Name:	Thomas J. Higgins
Title:	Executive Director	Title:	Treasurer
Title:	Executive Director	Title:	Treasurer

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#### EXHIBIT 1 - AMENDMENT #14

The following is an amendment ("Amendment") to the Global Custody Agreement dated June 25, 2001, as amended from time to time (the "Agreement"), by and between JPMorgan Chase Bank (previously The Chase Manhattan Bank) ("Bank") and each open-end management investment company listed on Exhibit 1 thereto (each a "Trust," collectively "Customer"). This Amendment serves to update the names of the Trusts and certain of their portfolios (each a "Fund") listed on Exhibit 1. Bank and Customer hereby agree that all of the terms and conditions as set forth in the Agreement are hereby incorporated by reference with respect to the Trusts and Funds listed below.

Exhibit 1 is hereby amended as follows:

Vanguard Bond Index Funds Vanguard Inflation-Protected Securities Fund Vanguard Intermediate-Term Bond Index Fund Vanguard Long-Term Bond Index Fund Vanguard Short-Term Bond Index Fund Vanguard Total Bond Market Index Fund

Vanguard Chester Funds

Vanguard Target Retirement Income Fund Vanguard Target Retirement 2005 Fund Vanguard Target Retirement 2010 Fund Vanguard Target Retirement 2015 Fund Vanguard Target Retirement 2020 Fund Vanguard Target Retirement 2025 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 CMT Funds Vanguard Market Liquidity Fund

Vanguard Fixed Income Securities Funds Vanguard GNMA Fund Vanguard High-Yield Corporate Fund Vanguard Long-Term Investment-Grade Fund

Vanguard Index Funds Vanguard 500 Index Fund Vanguard Extended Market Index Fund Vanguard Growth Index Fund Vanguard Large-Cap Index Fund Vanguard Mid-Cap Growth Index Fund Vanguard Mid-Cap Index Fund Vanguard Mid-Cap Value Index Fund Vanguard Small-Cap Growth Index Fund Vanguard Small-Cap Index Fund Vanguard Small-Cap Value Index Fund Vanguard Total Stock Market Index Fund Vanguard Value Index Fund

Vanguard Institutional Index Funds Vanguard Institutional Total Bond Market Index Fund

Vanguard Specialized Funds Vanguard Dividend Appreciation Index Fund Vanguard Health Care Fund Vanguard Precious Metals Fund Vanguard REIT Index Fund

Vanguard STAR Funds Vanguard Developed Markets Index Fund

Vanguard Institutional Developed Markets Index Fund Vanguard LifeStrategy Conservative Growth Fund Vanguard LifeStrategy Growth Fund Vanguard LifeStrategy Income Fund Vanguard LifeStrategy Moderate Growth Fund Vanguard Total International Stock Index Fund Vanguard Tax-Managed Funds Vanguard Tax-Managed Balanced Fund Vanguard Tax-Managed Capital Appreciation Fund Vanguard Tax-Managed Growth and Income Fund Vanguard Tax-Managed Small-Cap Fund Vanguard Valley Forge Funds Vanguard Balanced Index Fund Vanguard Variable Insurance Fund Total Bond Market Index Portfolio Vanguard Wellesley Income Fund Vanguard Wellington Fund Vanguard Whitehall Fund Vanguard High Dividend Yield Index Fund Vanguard International Explorer Fund Vanguard World Funds Vanguard Extended Duration Treasury Index Fund Vanguard International Growth Fund 2

AGREED TO as of \_\_\_\_\_, 2008 BY: JPMorgan Chase Bank Each Fund listed on Exhibit 1 /s/ Thomas Higgins By: \_\_\_\_\_ Name: Name: Thomas J. Higgins Title: Treasurer

### EXHIBIT 1 - AMENDMENT #15

The following is an amendment ("Amendment") to the Global Custody Agreement dated June 25, 2001, as amended from time to time (the "Agreement"), by and between JPMorgan Chase Bank (previously The Chase Manhattan Bank) ("Bank") and each open-end management investment company listed on Exhibit 1 thereto (each a "Trust," collectively "Customer"). This Amendment serves to update the names of the Trusts and certain of their portfolios (each a "Fund") listed on Exhibit 1. Bank and Customer hereby agree that all of the terms and conditions as set forth in the Agreement are hereby incorporated by reference with respect to the Trusts and Funds listed below.

Exhibit 1 is hereby amended as follows:

Vanguard Bond Index Funds Vanguard Inflation-Protected Securities Fund Vanguard Intermediate-Term Bond Index Fund Vanguard Long-Term Bond Index Fund Vanguard Short-Term Bond Index Fund Vanguard Total Bond Market Index Fund Vanguard Total Bond Market II Index Fund

Vanguard Chester Funds Vanguard Target Retirement Income Fund Vanguard Target Retirement 2005 Fund

Vanguard Target Retirement 2010 Fund Vanguard Target Retirement 2015 Fund

Vanguard Target Retirement 2020 Fund Vanguard Target Retirement 2025 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 CMT Funds Vanguard Market Liquidity Fund Vanguard Fixed Income Securities Funds Vanguard GNMA Fund Vanguard High-Yield Corporate Fund Vanguard Long-Term Investment-Grade Fund Vanguard Index Funds Vanguard 500 Index Fund Vanguard Extended Market Index Fund Vanguard Growth Index Fund Vanguard Large-Cap Index Fund Vanguard Mid-Cap Growth Index Fund Vanguard Mid-Cap Index Fund Vanguard Mid-Cap Value Index Fund Vanguard Small-Cap Growth Index Fund Vanguard Small-Cap Index Fund Vanguard Small-Cap Value Index Fund Vanguard Total Stock Market Index Fund Vanguard Value Index Fund Vanguard Institutional Index Funds Vanguard Institutional Total Bond Market Index Fund Vanguard Specialized Funds Vanguard Dividend Appreciation Index Fund Vanguard Health Care Fund Vanguard Precious Metals Fund Vanguard REIT Index Fund Vanguard STAR Funds Vanguard Developed Markets Index Fund Vanguard Institutional Developed Markets Index Fund Vanguard LifeStrategy Conservative Growth Fund Vanguard LifeStrategy Growth Fund Vanguard LifeStrategy Income Fund Vanguard LifeStrategy Moderate Growth Fund Vanguard Total International Stock Index Fund Vanguard Tax-Managed Funds Vanguard Tax-Managed Balanced Fund Vanguard Tax-Managed Capital Appreciation Fund Vanguard Tax-Managed Growth and Income Fund Vanguard Tax-Managed Small-Cap Fund Vanguard Valley Forge Funds Vanguard Balanced Index Fund Vanguard Variable Insurance Fund Total Bond Market Index Portfolio Vanguard Wellesley Income Fund Vanguard Wellington Fund Vanguard Whitehall Fund Vanguard High Dividend Yield Index Fund Vanguard International Explorer Fund Vanguard World Funds

Vanguard Extended Duration Treasury Index Fund Vanguard International Growth Fund

AGREED TO as of \_\_\_\_\_January 9 \_\_\_\_, 2009 BY:

JPMorgar	n Chase Bank	Each Fur	nd listed on Exhibit 1
By:	/s/ Paul Larkin	By:	/s/ Thomas J. Higgins
Name:	Paul Larkin	Name:	Thomas J. Higgins
Title:	Executive Director	Title:	Chief Financial Officer

#### EXHIBIT 1 - AMENDMENT #16

The following is an amendment ("Amendment") to the Global Custody Agreement dated June 25, 2001, as amended from time to time (the "Agreement"), by and between JPMorgan Chase Bank (previously The Chase Manhattan Bank) ("Bank") and each open-end management investment company listed on Exhibit 1 thereto (each a "Trust," collectively "Customer"). This Amendment serves to update the names of the Trusts and certain of their portfolios (each a "Fund") listed on Exhibit 1. Bank and Customer hereby agree that all of the terms and conditions as set forth in the Agreement are hereby incorporated by reference with respect to the Trusts and Funds listed below.

Exhibit 1 is hereby amended as follows:

Vanguard Bond Index Funds

Vanguard Inflation-Protected Securities Fund Vanguard Intermediate-Term Bond Index Fund Vanguard Long-Term Bond Index Fund Vanguard Short-Term Bond Index Fund Vanguard Total Bond Market Index Fund Vanguard Total Bond Market Index II Fund

Vanguard Chester Funds

Vanguard Target Retirement Income Fund Vanguard Target Retirement 2005 Fund Vanguard Target Retirement 2010 Fund Vanguard Target Retirement 2015 Fund Vanguard Target Retirement 2020 Fund Vanguard Target Retirement 2025 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 CMT Funds Vanguard Market Liquidity Fund

Vanguard Fixed Income Securities Funds Vanguard GNMA Fund Vanguard High-Yield Corporate Fund Vanguard Long-Term Investment-Grade Fund

Vanguard Index Funds Vanguard Growth Index Fund Vanguard Mid-Cap Growth Index Fund Vanguard Mid-Cap Value Index Fund Vanguard Small-Cap Index Fund Vanguard Total Stock Market Index Fund

Vanguard Institutional Index Funds Vanguard Institutional Total Bond Market Index Fund

Vanguard Specialized Funds Vanguard Dividend Appreciation Index Fund Vanguard Health Care Fund Vanguard Precious Metals Fund Vanguard STAR Funds Vanguard Developed Markets Index Fund Vanguard Institutional Developed Markets Index Fund Vanguard LifeStrategy Conservative Growth Fund Vanguard LifeStrategy Growth Fund Vanguard LifeStrategy Income Fund Vanguard LifeStrategy Moderate Growth Fund Vanguard Total International Stock Index Fund

- Vanguard Tax-Managed Funds Vanguard Tax-Managed Balanced Fund
- Vanguard Valley Forge Funds Vanguard Balanced Index Fund
- Vanguard Variable Insurance Fund Total Bond Market Index Portfolio
- Vanguard Wellesley Income Fund
- Vanguard Wellington Fund
- Vanguard Whitehall Fund Vanguard High Dividend Yield Index Fund Vanguard International Explorer Fund
- Vanguard World Funds Vanguard Extended Duration Treasury Index Fund Vanguard International Growth Fund

AGREED TO as of \_\_August 17\_, 2009 BY:

JPMorgan	Chase Bank	Each Fur	nd listed on Exhibit 1
By:	/s/ Paul Larkin	By:	/s/ Thomas J. Higgins
Name:	Paul Larkin	Name:	Thomas J. Higgins
Title:	Executive Director	Title:	Chief Financial Officer

#### EXHIBIT 1 - AMENDMENT #17

The following is an amendment ("Amendment") to the Global Custody Agreement dated June 25, 2001, as amended from time to time (the "Agreement"), by and between JPMorgan Chase Bank (previously The Chase Manhattan Bank) ("Bank") and each open-end management investment company listed on Exhibit 1 thereto (each a "Trust," collectively "Customer"). This Amendment serves to update the names of the Trusts and certain of their portfolios (each a "Fund") listed on Exhibit 1. Bank and Customer hereby agree that all of the terms and conditions as set forth in the Agreement are hereby incorporated by reference with respect to the Trusts and Funds listed below.

Exhibit 1 is hereby amended as follows:

Vanguard Bond Index Funds Vanguard Inflation-Protected Securities Fund Vanguard Intermediate-Term Bond Index Fund Vanguard Long-Term Bond Index Fund Vanguard Short-Term Bond Index Fund Vanguard Total Bond Market Index Fund Vanguard Total Bond Market Index II Fund

Vanguard Chester Funds

Vanguard Target Retirement Income Fund Vanguard Target Retirement 2005 Fund Vanguard Target Retirement 2010 Fund Vanguard Target Retirement 2015 Fund Vanguard Target Retirement 2020 Fund Vanguard Target Retirement 2025 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 CMT Funds Vanguard Market Liquidity Fund

Vanguard Fixed Income Securities Funds Vanguard GNMA Fund Vanguard High-Yield Corporate Fund Vanguard Long-Term Investment-Grade Fund Vanguard Index Funds Vanguard Growth Index Fund Vanguard Mid-Cap Growth Index Fund Vanguard Mid-Cap Value Index Fund Vanguard Small-Cap Index Fund Vanguard Total Stock Market Index Fund Vanguard Institutional Index Funds Vanguard Institutional Total Bond Market Index Fund Vanguard Scottsdale Funds Vanguard Short-Term Government Bond Index Fund Vanguard Intermediate-Term Government Bond Index Fund Vanguard Long-Term Government Bond Index Fund Vanguard Short-Term Corporate Bond Index Fund Vanguard Intermediate-Term Corporate Bond Index Fund Vanguard Long-Term Corporate Bond Index Fund Vanguard Mortgage-Backed Securities Index Fund Vanguard Specialized Funds Vanguard Dividend Appreciation Index Fund Vanguard Health Care Fund Vanguard Precious Metals Fund Vanguard STAR Funds Vanguard LifeStrategy Conservative Growth Fund Vanguard LifeStrategy Growth Fund Vanguard LifeStrategy Income Fund Vanguard LifeStrategy Moderate Growth Fund Vanguard Total International Stock Index Fund Vanguard Tax-Managed Funds Vanguard Tax-Managed Balanced Fund Vanguard Valley Forge Funds Vanguard Balanced Index Fund Vanguard Variable Insurance Fund Total Bond Market Index Portfolio Vanguard Wellesley Income Fund Vanguard Wellington Fund Vanguard Whitehall Fund Vanguard High Dividend Yield Index Fund Vanguard International Explorer Fund Vanguard World Funds Vanguard Extended Duration Treasury Index Fund Vanguard International Growth Fund AGREED TO as of September 23 , 2009 BY: JPMorgan Chase Bank Each Fund listed on Exhibit 1 By: /s/ Paul Larkin /s/ Thomas J. Higgins By: Name: Paul Larkin Name: Thomas J. Higgins Title: Executive Director Title: Chief Financial Officer EXHIBIT 1 - AMENDMENT #18

The following is an amendment ("Amendment") to the Global Custody Agreement dated June 25, 2001, as amended from time to time (the "Agreement"), by and between JPMorgan Chase Bank (previously The Chase Manhattan Bank) ("Bank") and each open-end management investment company listed on Exhibit 1 thereto (each a "Trust," collectively "Customer"). This Amendment serves to update the names of the Trusts and certain of their portfolios (each a "Fund") listed on Exhibit 1. Bank and Customer hereby agree that all of the terms and conditions as set forth in the Agreement are hereby incorporated by reference with respect to the Trusts and Funds listed below. Exhibit 1 is hereby amended as follows: Vanguard Bond Index Funds Vanguard Inflation-Protected Securities Fund Vanguard Intermediate-Term Bond Index Fund Vanguard Long-Term Bond Index Fund Vanguard Short-Term Bond Index Fund Vanguard Total Bond Market Index Fund Vanguard Total Bond Market Index II Fund Vanguard Chester Funds Vanguard Target Retirement Income Fund Vanguard Target Retirement 2005 Fund Vanguard Target Retirement 2010 Fund Vanguard Target Retirement 2015 Fund Vanguard Target Retirement 2020 Fund Vanguard Target Retirement 2025 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 CMT Funds Vanguard Market Liquidity Fund Vanguard Fixed Income Securities Funds Vanguard GNMA Fund Vanguard High-Yield Corporate Fund Vanguard Long-Term Investment-Grade Fund Vanguard Index Funds Vanguard Growth Index Fund Vanguard Mid-Cap Growth Index Fund Vanguard Mid-Cap Value Index Fund Vanguard Small-Cap Index Fund Vanguard Total Stock Market Index Fund Vanguard Scottsdale Funds Vanguard Short-Term Government Bond Index Fund Vanguard Intermediate-Term Government Bond Index Fund Vanguard Long-Term Government Bond Index Fund Vanguard Short-Term Corporate Bond Index Fund Vanguard Intermediate-Term Corporate Bond Index Fund Vanguard Long-Term Corporate Bond Index Fund Vanguard Mortgage-Backed Securities Index Fund Vanguard Specialized Funds Vanguard Dividend Appreciation Index Fund Vanguard Health Care Fund Vanguard Precious Metals Fund Vanguard STAR Funds Vanguard LifeStrategy Conservative Growth Fund Vanguard LifeStrategy Growth Fund Vanguard LifeStrategy Income Fund Vanguard LifeStrategy Moderate Growth Fund Vanguard Total International Stock Index Fund Vanguard Tax-Managed Funds Vanguard Tax-Managed Balanced Fund Vanguard Valley Forge Funds Vanguard Balanced Index Fund

Vanguard Variable Insurance Fund Total Bond Market Index Portfolio

Vanguard Wellesley Income Fund

Vanguard Wellington Fund

Vanguard Whitehall Fund Vanguard High Dividend Yield Index Fund Vanguard International Explorer Fund

Vanguard World Funds Vanguard Extended Duration Treasury Index Fund Vanguard International Growth Fund

AGREED TO as of , 2010 BY:

JPMorgan Chase Bank	Each Fund list	ed on Exhibit l
Ву:	By:	
Name:	Name:	Jean E. Drabick
Title:	Title:	Assistant Treasurer

EXHIBIT 1 - AMENDMENT #19

The following is an amendment ("Amendment") to the Global Custody Agreement dated June 25, 2001, as amended from time to time (the "Agreement"), by and between JPMorgan Chase Bank (previously The Chase Manhattan Bank) ("Bank") and each open-end management investment company listed on Exhibit 1 thereto (each a "Trust," collectively "Customer"). This Amendment serves to update the names of the Trusts and certain of their portfolios (each a "Fund") listed on Exhibit 1. Bank and Customer hereby agree that all of the terms and conditions as set forth in the Agreement are hereby incorporated by reference with respect to the Trusts and Funds listed below.

Exhibit 1 is hereby amended as follows:

```
Vanguard Bond Index Funds
Vanguard Inflation-Protected Securities Fund
Vanguard Intermediate-Term Bond Index Fund
       Vanguard Long-Term Bond Index Fund
       Vanguard Short-Term Bond Index Fund
       Vanguard Total Bond Market Index Fund
       Vanguard Total Bond Market Index II Fund
Vanguard Chester Funds
       Vanguard Target Retirement Income Fund
       Vanguard Target Retirement 2005 Fund
       Vanguard Target Retirement 2010 Fund
       Vanguard Target Retirement 2015 Fund
       Vanguard Target Retirement 2020 Fund
       Vanguard Target Retirement 2025 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 CMT Funds
       Vanguard Market Liquidity Fund
Vanguard Fixed Income Securities Funds
       Vanguard GNMA Fund
Vanguard High-Yield Corporate Fund
Vanguard Long-Term Investment-Grade Fund
Vanguard Index Funds
       Vanguard Growth Index Fund
       Vanguard Mid-Cap Growth Index Fund
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Vanguard Mid-Cap Value Index Fund Vanguard Small-Cap Index Fund Vanguard Total Stock Market Index Fund

Vanguard Scottsdale Funds Vanguard Short-Term Government Bond Index Fund Vanguard Intermediate-Term Government Bond Index Fund Vanguard Long-Term Government Bond Index Fund Vanguard Short-Term Corporate Bond Index Fund Vanguard Intermediate-Term Corporate Bond Index Fund Vanguard Long-Term Corporate Bond Index Fund Vanguard Mortgage-Backed Securities Index Fund Vanguard Specialized Funds Vanguard Dividend Appreciation Index Fund Vanguard Health Care Fund Vanguard Precious Metals Fund Vanguard STAR Funds Vanguard LifeStrategy Conservative Growth Fund Vanguard LifeStrategy Growth Fund Vanguard LifeStrategy Income Fund Vanguard LifeStrategy Moderate Growth Fund Vanguard Total International Stock Index Fund Vanguard Tax-Managed Funds Vanguard Tax-Managed Balanced Fund Vanguard Valley Forge Funds Vanguard Balanced Index Fund Vanguard Variable Insurance Fund Total Bond Market Index Portfolio Vanguard Wellesley Income Fund Vanguard Wellington Fund Vanguard Whitehall Fund Vanguard High Dividend Yield Index Fund Vanguard International Explorer Fund Vanguard World Funds Vanguard Extended Duration Treasury Index Fund Vanguard International Growth Fund AGREED TO as of \_\_\_\_\_, 2010 BY: JPMorgan Chase Bank Each Fund listed on Exhibit 1 By: Ву:\_\_\_\_ Name: Jean E. Drabick Title: <sup>2</sup>~-<sup>-</sup> Name: Name: Title: Assistant Treasurer

#### EXHIBIT 1 - AMENDMENT #20

The following is an amendment ("Amendment") to the Global Custody Agreement dated June 25, 2001, as amended from time to time (the "Agreement"), by and between JPMorgan Chase Bank (previously The Chase Manhattan Bank) ("Bank") and each open-end management investment company listed on Exhibit 1 thereto (each a "Trust," collectively "Customer"). This Amendment serves to update the names of the Trusts and certain of their portfolios (each a "Fund") listed on Exhibit 1. Bank and Customer hereby agree that all of the terms and conditions as set forth in the Agreement are hereby incorporated by reference with respect to the Trusts and Funds listed below.

#### Exhibit 1 is hereby amended as follows:

Vanguard Admiral Funds Vanguard S&P 500 Growth Index Fund Vanguard S&P 500 Value Index Fund Vanguard S&P Mid-Cap 400 Growth Index Fund Vanguard S&P Mid-Cap 400 Index Fund Vanguard S&P Mid-Cap 400 Value 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 Bond Index Funds Vanguard Inflation-Protected Securities Fund Vanguard Intermediate-Term Bond Index Fund Vanguard Long-Term Bond Index Fund Vanguard Short-Term Bond Index Fund Vanguard Total Bond Market Index Fund Vanguard Total Bond Market Index II Fund Vanguard Chester Funds Vanguard Target Retirement Income Fund Vanguard Target Retirement 2005 Fund Vanguard Target Retirement 2010 Fund Vanguard Target Retirement 2015 Fund Vanguard Target Retirement 2020 Fund Vanguard Target Retirement 2025 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 CMT Funds Vanguard Market Liquidity Fund Vanguard Fixed Income Securities Funds Vanguard GNMA Fund Vanguard High-Yield Corporate Fund Vanguard Long-Term Investment-Grade Fund Vanguard Index Funds Vanguard Growth Index Fund Vanguard Mid-Cap Growth Index Fund Vanguard Mid-Cap Value Index Fund Vanguard Small-Cap Index Fund Vanguard Total Stock Market Index Fund Vanguard Scottsdale Funds Vanguard Short-Term Government Bond Index Fund Vanguard Intermediate-Term Government Bond Index Fund Vanguard Long-Term Government Bond Index Fund Vanguard Short-Term Corporate Bond Index Fund Vanguard Intermediate-Term Corporate Bond Index Fund Vanguard Long-Term Corporate Bond Index Fund Vanguard Mortgage-Backed Securities Index Fund Vanguard Specialized Funds Vanguard Dividend Appreciation Index Fund Vanguard Health Care Fund Vanguard Precious Metals Fund Vanguard STAR Funds Vanguard LifeStrategy Conservative Growth Fund Vanguard LifeStrategy Growth Fund Vanguard LifeStrategy Income Fund Vanguard LifeStrategy Moderate Growth Fund Vanguard Total International Stock Index Fund Vanguard Tax-Managed Funds Vanguard Tax-Managed Balanced Fund

Vanguard Valley Forge Funds

Vanguard Balanced Index Fund

Vanguard Variable Insurance Funds Total Bond Market Index Portfolio

Vanguard Wellesley Income Fund

Vanguard Wellington Fund

Vanguard Whitehall Funds Vanguard International Explorer Fund Vanguard High Dividend Yield Index Fund

Vanguard World Fund Vanguard Extended Duration Treasury Index Fund Vanguard International Growth Fund

AGREED TO as of \_\_\_\_\_, 2010 BY:

JPMorgan Chase Bank

Each Fund listed on Exhibit 1

Ву:	By:	
Name:	Name:	Jean E. Drabick
Title:	Title:	Assistant Treasurer

EXHIBIT 1 - AMENDMENT #21

The following is an amendment ("Amendment") to the Global Custody Agreement dated June 25, 2001, as amended from time to time (the "Agreement"), by and between JPMorgan Chase Bank (previously The Chase Manhattan Bank) ("Bank") and each open-end management investment company listed on Exhibit 1 thereto (each a "Trust," collectively "Customer"). This Amendment serves to update the names of the Trusts and certain of their portfolios (each a "Fund") listed on Exhibit 1. Bank and Customer hereby agree that all of the terms and conditions as set forth in the Agreement are hereby incorporated by reference with respect to the Trusts and Funds listed below. Exhibit 1 is hereby amended as follows:

Vanguard Admiral Funds Vanguard S&P 500 Growth Index Fund Vanguard S&P 500 Value Index Fund Vanguard S&P Mid-Cap 400 Growth Index Fund Vanguard S&P Mid-Cap 400 Index Fund Vanguard S&P Mid-Cap 400 Value 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 Bond Index Funds Vanguard Inflation-Protected Securities Fund Vanguard Intermediate-Term Bond Index Fund Vanguard Long-Term Bond Index Fund Vanguard Short-Term Bond Index Fund Vanguard Total Bond Market Index Fund Vanguard Total Bond Market Index II Fund Vanguard Chester Funds Vanguard Target Retirement Income Fund Vanguard Target Retirement 2005 Fund Vanguard Target Retirement 2010 Fund Vanguard Target Retirement 2015 Fund Vanguard Target Retirement 2020 Fund Vanguard Target Retirement 2025 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 CMT Funds Vanguard Market Liquidity Fund Vanguard Fixed Income Securities Funds Vanguard GNMA Fund Vanguard High-Yield Corporate Fund Vanguard Long-Term Investment-Grade Fund Vanguard Index Funds Vanguard Growth Index Fund Vanguard Mid-Cap Growth Index Fund Vanguard Mid-Cap Value Index Fund Vanguard Small-Cap Index Fund Vanguard Total Stock Market Index Fund Vanguard Scottsdale Funds Vanguard Short-Term Government Bond Index Fund Vanguard Intermediate-Term Government Bond Index Fund Vanguard Long-Term Government Bond Index Fund Vanguard Short-Term Corporate Bond Index Fund Vanguard Intermediate-Term Corporate Bond Index Fund Vanguard Long-Term Corporate Bond Index Fund Vanguard Mortgage-Backed Securities Index Fund Vanguard Specialized Funds Vanguard Dividend Appreciation Index Fund Vanguard Health Care Fund Vanguard Precious Metals Fund Vanguard STAR Funds Vanguard LifeStrategy Conservative Growth Fund Vanguard LifeStrategy Growth Fund Vanguard LifeStrategy Income Fund Vanguard LifeStrategy Moderate Growth Fund Vanguard Total International Stock Index Fund Vanguard Tax-Managed Funds Vanguard Tax-Managed Balanced Fund Vanguard Valley Forge Funds Vanguard Balanced Index Fund Vanguard Variable Insurance Funds Total Bond Market Index Portfolio Vanguard Wellesley Income Fund Vanguard Wellington Fund Vanguard Whitehall Funds Vanguard International Explorer Fund Vanguard World Fund Vanguard Extended Duration Treasury Index Fund Vanguard International Growth Fund AGREED TO as of 8/23, 2010 BY: JPMorgan Chase Bank Each Fund listed on Exhibit 1 /s/ Paul Larkin By: /s/ Jaen E. Drabick Name: Jean E. Drabick By: Name: Paul Larkin Title: Executive Director Title: Assistant Treasurer

EXHIBIT 1 - AMENDMENT #22

The following is an amendment ("Amendment") to the Global Custody

Agreement dated June 25, 2001, as amended from time to time (the "Agreement"), by and between JPMorgan Chase Bank (previously The Chase Manhattan Bank) ("Bank") and each open-end management investment company listed on Exhibit 1 thereto (each a "Trust," collectively "Customer"). This Amendment serves to update the names of the Trusts and certain of their portfolios (each a "Fund") listed on Exhibit 1. Bank and Customer hereby agree that all of the terms and conditions as set forth in the Agreement are hereby incorporated by reference with respect to the Trusts and Funds listed below.

Exhibit 1 is hereby amended as follows:

Vanguard Admiral Funds Vanguard S&P 500 Growth Index Fund Vanguard S&P 500 Value Index Fund Vanguard S&P Mid-Cap 400 Growth Index Fund Vanguard S&P Mid-Cap 400 Index Fund Vanguard S&P Mid-Cap 400 Value 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 Bond Index Funds Vanguard Inflation-Protected Securities Fund Vanguard Intermediate-Term Bond Index Fund Vanguard Long-Term Bond Index Fund Vanguard Short-Term Bond Index Fund Vanguard Total Bond Market Index Fund Vanguard Total Bond Market Index II Fund Vanguard Chester Funds Vanguard Target Retirement Income Fund Vanguard Target Retirement 2005 Fund Vanguard Target Retirement 2010 Fund Vanguard Target Retirement 2015 Fund Vanguard Target Retirement 2020 Fund Vanguard Target Retirement 2025 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 CMT Funds Vanguard Market Liquidity Fund Vanguard Fixed Income Securities Funds Vanguard GNMA Fund Vanguard High-Yield Corporate Fund Vanguard Long-Term Investment-Grade Fund Vanguard Index Funds Vanguard Growth Index Fund Vanguard Mid-Cap Growth Index Fund Vanguard Mid-Cap Value Index Fund Vanguard Small-Cap Index Fund Vanguard Total Stock Market Index Fund Vanguard Scottsdale Funds Vanguard Short-Term Government Bond Index Fund Vanguard Intermediate-Term Government Bond Index Fund Vanguard Long-Term Government Bond Index Fund Vanguard Short-Term Corporate Bond Index Fund Vanguard Intermediate-Term Corporate Bond Index Fund Vanguard Long-Term Corporate Bond Index Fund Vanguard Mortgage-Backed Securities Index Fund Vanguard Specialized Funds Vanguard Dividend Appreciation Index Fund

Vanguard Health Care Fund

Vanguard Precious Metals Fund

Vanguard STAR Funds Vanguard LifeStrategy Conservative Growth Fund Vanguard LifeStrategy Growth Fund Vanguard LifeStrategy Income Fund Vanguard LifeStrategy Moderate Growth Fund Vanguard Total International Stock Index Fund Vanguard Tax-Managed Funds

Vanguard Tax-Managed Balanced Fund

Vanguard Valley Forge Funds Vanguard Balanced Index Fund

Vanguard Variable Insurance Funds Total Bond Market Index Portfolio

Vanguard Wellesley Income Fund

Vanguard Wellington Fund

Vanguard Whitehall Funds Vanguard International Explorer Fund

Vanguard World Fund Vanguard Extended Duration Treasury Index Fund Vanguard International Growth Fund

AGREED TO as of December 1, , 2011 BY:

JPMorgan Chase Bank Each Fund listed on Exhibit 1

By: \_\_\_\_/s/\_\_\_\_\_ By: \_\_\_\_/s/\_\_\_\_\_

Name:	Jeffrey Teikelbaum	Name:	Jean E. Drabick
Title:	Vice President	Title:	Assistant Treasurer

EXHIBIT 1 - AMENDMENT #23

The following is an amendment ("Amendment") to the Global Custody Agreement dated June 25, 2001, as amended from time to time (the "Agreement"), by and between JPMorgan Chase Bank (previously The Chase Manhattan Bank)

("Bank") and each open-end management investment company listed on Exhibit 1 thereto (each a "Trust," collectively "Customer"). This Amendment serves to update the names of the Trusts and certain of their portfolios (each a "Fund") listed on Exhibit 1. Bank and Customer hereby agree that all of the terms and conditions as set forth in the Agreement are hereby incorporated by reference with respect to the Trusts and Funds listed below.

Exhibit 1 is hereby amended as follows:

Vanguard Admiral Funds Vanguard S&P 500 Growth Index Fund Vanguard S&P 500 Value Index Fund Vanguard S&P Mid-Cap 400 Growth Index Fund Vanguard S&P Mid-Cap 400 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 Bond Index Funds Vanguard Inflation-Protected Securities Fund Vanguard Intermediate-Term Bond Index Fund Vanguard Long-Term Bond Index Fund Vanguard Short-Term Bond Index Fund Vanguard Total Bond Market Index Fund Vanguard Total Bond Market Index II Fund Vanguard Chester Funds Vanguard Target Retirement Income Fund Vanguard Target Retirement 2005 Fund Vanguard Target Retirement 2010 Fund Vanguard Target Retirement 2015 Fund Vanguard Target Retirement 2020 Fund Vanguard Target Retirement 2025 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 CMT Funds Vanguard Market Liquidity Fund Vanguard Fixed Income Securities Funds Vanguard GNMA Fund Vanguard High-Yield Corporate Fund Vanguard Long-Term Investment-Grade Fund Vanguard Index Funds Vanguard Growth Index Fund Vanguard Mid-Cap Growth Index Fund Vanguard Mid-Cap Value Index Fund Vanguard Small-Cap Index Fund Vanguard Total Stock Market Index Fund Vanguard Malvern Funds Vanguard Short-Term Inflation- Protected Securities Index Fund Vanguard Scottsdale Funds Vanguard Short-Term Government Bond Index Fund Vanguard Intermediate-Term Government Bond Index Fund Vanguard Long-Term Government Bond Index Fund Vanguard Short-Term Corporate Bond Index Fund Vanguard Intermediate-Term Corporate Bond Index Fund Vanguard Long-Term Corporate Bond Index Fund Vanguard Mortgage-Backed Securities Index Fund Vanguard Specialized Funds Vanguard Dividend Appreciation Index Fund Vanguard Health Care Fund Vanguard Precious Metals Fund Vanguard STAR Funds Vanguard LifeStrategy Conservative Growth Fund Vanguard LifeStrategy Growth Fund Vanguard LifeStrategy Income Fund Vanguard LifeStrategy Moderate Growth Fund Vanguard Total International Stock Index Fund Vanguard Tax-Managed Funds Vanguard Tax-Managed Balanced Fund Vanguard Valley Forge Funds Vanguard Balanced Index Fund Vanguard Variable Insurance Funds Total Bond Market Index Portfolio Vanguard Wellesley Income Fund Vanguard Wellington Fund Vanguard Whitehall Funds Vanguard International Explorer Fund Vanguard World Fund Vanguard Extended Duration Treasury Index Fund Vanguard International Growth Fund

# CONSENT OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM

We hereby consent to the incorporation by reference in the Prospectuses and Statement of Additional Information constituting parts of this Post-Effective Amendment No. 55 to the Registration Statement on Form N-1A (the "Registration Statement") of our reports dated November 9, 2012, relating to the financial statements and financial highlights appearing in the September 30, 2012 Annual Reports to Shareholders of Vanguard PRIMECAP Fund, Vanguard Target Retirement Income Fund, Vanguard Target Retirement 2010 Fund, Vanguard Target Retirement 2015 Fund, Vanguard Target Retirement 2020 Fund, Vanguard Target Retirement 2025 Fund, Vanguard Target Retirement 2030 Fund, Vanguard Target Retirement 2040 Fund, Vanguard Target Retirement 2045 Fund, Vanguard Target Retirement 2055 Fund, Vanguard Target Retirement 2050 Fund, Vanguard Target Retirement 2055 Fund, and Vanguard Target Retirement 2060 Fund, (comprising Vanguard Chester Funds) which reports are also incorporated by reference into the Registration Statement. We also consent to the references to us under the heading "Financial Highlights" in the Prospectuses and under the headings "Financial Statements" and "Service Providers - Independent Registered Public Accounting Firm" in the Statement of Additional Information.

Philadelphia, PA

January 23, 2013

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# VANGUARD FUNDS MULTIPLE CLASS PLAN

## I. INTRODUCTION

This Multiple Class Plan (the "Plan") describes six separate classes of shares that may be offered by investment company members of The Vanguard Group (collectively the "Funds," individually a "Fund"). The Plan explains the separate arrangements for each class, how expenses are allocated to each class, and the conversion features of each class. Each Fund may offer any one or more of the specified classes.

The Plan has been approved by the Board of Directors of The Vanguard Group ("Vanguard"). In addition, the Plan has been adopted by a majority of the Board of Trustees of each Fund, including a majority of the Trustees who are not interested persons of each Fund. The classes of shares offered by each Fund are designated in Schedule A hereto, as such Schedule may be amended from time to time.

## II. SHARE CLASSES

A Fund may offer any one or more of the following share classes:

Investor Shares AdmiralShares SignalShares Institutional Shares Institutional Plus Shares ETF Shares

# III. DISTRIBUTION, AVAILABILITY AND ELIGIBILITY

Distribution arrangements for all classes are described below. Vanguard retains sole discretion in determining share class availability, and whether Fund shares shall be offered either directly or through certain financial intermediaries, or on certain financial intermediary platforms. Eligibility requirements for purchasing shares of each class will differ, as follows:

## A. Investor Shares

Investor Shares generally will be available to investors who are not permitted to purchase other classes of shares, subject to the eligibility requirements specified in Schedule B hereto, as such Schedule may be amended from time to time. It is expected that the minimum investment amount for

Investor Shares will be substantially lower than the amount required for any other class of shares.

## **B.** Admiral Shares

Admiral Shares generally will be available to individual and other investors who meet the eligibility requirements specified in Schedule B hereto, as such Schedule may be amended from time to time. These eligibility requirements may include, but are not limited to the following factors: (i) the total amount invested the Fund; or (ii) any other factors deemed appropriate by a Fund's Board of Trustees.

# C. Signal Shares

Signal Shares generally will be available to institutional and other investors who meet the eligibility requirements specified in Schedule B hereto, as such Schedule may be amended from time to time. It is expected that Signal Shares will be offered to Vanguard's institutional clients according to eligibility criteria deemed appropriate by the Fund's Board of Trustees.

## **D. Institutional Shares**

Institutional Shares generally will be available to institutional and other investors who meet the eligibility requirements specified in Schedule B hereto, as such Schedule may be amended from time to time. It is expected that the minimum investment amount per account for Institutional Shares will be substantially higher than the amounts required for Investor Shares, Admiral Shares or Signal Shares.

## **E. Institutional Plus Shares**

Institutional Plus Shares generally will be available to institutional and other investors who meet the eligibility requirements specified in Schedule B hereto, as such Schedule may be amended from time to time. It is expected that the minimum investment amount for Institutional Plus Shares will be substantially higher than the amount required for any other class of the Fund's shares.

## F. ETF Shares

The Fund will sell ETF Shares to investors that are (or who purchase through) Authorized DTC Participants, and who pay for their ETF shares by depositing a prescribed basket of securities rather than paying cash. An Authorized DTC Participant is an institution, usually a broker-dealer, that is a participant in the Depository Trust Company (DTC) and that has executed a Participant Agreement with the Fund's distributor. Additional eligibility requirements may be specified in Schedule B hereto, as such Schedule may be

amended from time to time. Investors who are not Authorized Participants may buy and sell ETF shares through various exchanges and market centers.

## IV. <u>SERVICE ARRANGEMENTS</u>

All share classes will receive a range of services provided by Vanguard on a per account basis. These "account-based" services may include transaction processing and shareholder recordkeeping, as well as the mailing of updated prospectuses, shareholder reports, tax statements, confirmation statements, quarterly portfolio summaries, and other items. It is expected that the aggregate amount of account-based services provided to Investor Shares will materially exceed the amount of such services provided to any other class, due to the existence of many more accounts holding Investor Shares. In addition to this difference in the volume of services provided, arrangements will differ among the classes as follows:

## **A. Investor Shares**

Investor Shares generally will receive the most basic level of service from Vanguard. Investor Shares generally will be serviced through a pool of Vanguard client service representatives.

## **B.** Admiral Shares

Admiral Shares will receive a different level of service from Vanguard as compared to Investor Shares. Special client service representatives may be assigned to service Admiral Shares, and holders of such shares may from time to time receive special mailings and unique additional services.

## C. Signal Shares

Signal Shares will receive a level of service from Vanguard that differs from the service provided to the holders of shares of other classes. Such services may include informational newsletters and other similar materials devoted to investment topics of interest. Such newsletters or other materials may be mailed on a periodic basis. These newsletters or other materials may also be available to Signal shareholders through separate electronic venues including a dedicated web site. In addition, special client service representatives may be assigned to service Signal Shares.

## **D. Institutional Shares**

Institutional Shares will receive from Vanguard a level of service that differs from the service provided to the holders of shares of other classes. Such services may include special client service representatives who will be assigned to service Institutional Shares. Most holders of Institutional Shares periodically will 3

receive	special investment updates from Vanguard's investment staff. Holders of
Institutional	Shares also may receive unique additional services from Vanguard,
and	generally will be permitted to transact with Vanguard through the National
Securities	Clearing Corporation' s FundSERV system and other special servicing
platforms	for institutional investors.
Е.	Institutional Plus Shares
	Institutional Plus Shares generally will receive a very high level of service
from	Vanguard as compared to any other share classes. Special client service
representatives	will be assigned to service Institutional Plus Shares, and most
holders	of such shares periodically, but more than the holders of all other shares,
will	receive special updates from Vanguard's investment staff. Holders of
Institutional	Plus Shares may receive unique additional services from Vanguard,
and	generally will be permitted to transact with Vanguard through the National
Securities	Clearing Corporation' s FundSERV system and other special servicing
platforms	for institutional investors. Investors who receive VISTA or similar
retirement	plan recordkeeping services from Vanguard generally may not own
Institutional	Plus Shares
<b>F.</b>	ETF Shares
	A Fund is expected to maintain only one shareholder of record for ETF
Shares <sup>3</sup> / <sub>4</sub> DTC	or its nominee. Special client service representatives will be
assigned	to the DTC account, and all transactions on this account will be handled
electronically.	Due to the nature and purpose of the DTC account, ETF Shares
will	not receive any special updates from Vanguard's investment staff.
<b>CONVERSION</b>	
<b>A.</b>	Self-Directed Conversions
	1. Conversion into Investor Shares, Admiral Shares, Signal
	Shares, Institutional Shares, and Institutional Plus Shares.
	Shareholders may conduct self-directed conversions from one share class into another
	share class for which they are eligible. Self-directed conversions may be initiated by
	the shareholder; however, depending upon the particular share class and the
	complexity of the shareholder's accounts, such conversions may require the
	assistance of a Vanguard representative. Shareholders may convert from one share
	class into another share class
	provided that following the conversion the shareholder: (i) meets the then

V.

provided that following the conversion the shareholder: (i) meets the then applicable eligibility requirements for the share class into which they are converting; and (ii) receives services consistent with such new share class. Any such conversion will occur at the respective net asset values of the

share classes next calculated after Vanguard's receipt of the shareholder's request in good order.

2. Conversion into ETF Shares. Except as otherwise provided, a shareholder may convert Investor Shares, Admiral Shares, Signal Shares or Institutional Shares into ETF Shares (if available), provided that: (i) the shares to be converted are not held through an employee benefit plan; and (ii) following the conversion, the shareholder will hold ETF Shares through a brokerage account. Any such conversion will occur at the respective net asset values of the share classes next calculated after Vanguard's receipt of the shareholder's request in good order. Vanguard or the Fund may charge an administrative fee to process conversion transactions. None of the Funds that are series of Vanguard Bond Index Funds (see Schedule A) shall permit holders of Investor Shares, Admiral Shares, Signal Shares or Institutional Shares to convert those shares into ETF Shares.

## B. Automatic Conversions

1.

## Automatic conversion into Admiral Shares. Vanguard may

automatically convert Investor Shares into Admiral Shares (if available),

provided that following the conversion the shareholder: (i) meets the then

applicable eligibility requirements for Admiral Shares; and (ii) receives services consistent with Admiral Shares. Any such conversion will occur at the respective net asset values of the share classes next calculated after Vanguard's conversion without the imposition of any charge. Such automatic conversions may occur on a periodic, or one-time basis.

Automatic conversions may occur at different times due to the differing mechanisms through which an account is funded or meets the required investment minimum. Automatic conversions do not apply to certain types of accounts (e.g., accounts held through certain intermediaries, or other accounts as may be excluded by Vanguard management).

# 2. Automatic conversion into Signal Shares, Institutional

**Shares or Institutional Plus Shares.** Vanguard may conduct automatic conversions of any share class into either Signal Shares, Institutional Shares, or Institutional Plus Shares in accordance with thencurrent

eligibility requirements. If a Fund offers Signal Shares, the Admiral

Shares and Investor Shares of that Fund held by certain institutional clients also may be automatically converted into Signal Shares to align the share class eligibility requirements.

# C. Involuntary Conversions and Cash Outs

- 1. Cash Outs. If a shareholder in any class of shares no longer
- meets the eligibility requirements for such shares, the Fund may cash out

the shareholder's remaining account balance. Any such cash out will be preceded by written notice to the shareholder and will be subject to the Fund's normal redemption fees, if any.

2. Conversion of Admiral Shares, Signal Shares, Institutional Shares, and Institutional Plus Shares. If a shareholder no longer meets the eligibility requirements for the share class currently held, the Fund may convert the shareholder's holdings into the share class for which such shareholder is eligible. Any such conversion will be preceded by written notice to the shareholder, and will occur at the respective net asset values of the share classes without the imposition of any sales load, fee, or other charge.

#### VI. **EXPENSE ALLOCATION AMONG CLASSES**

## Background

A.

	Vanguard is a jointly-owned subsidiary of the Funds. Vanguard provides
the	Funds, on an at-cost basis, virtually all of their corporate management,
administrative	and distribution services. Vanguard also may provide investment
advisory	services on an at-cost basis to the Funds. Vanguard was established and
operates	pursuant to a Funds' Service Agreement between itself and the Funds
(the	"Agreement"), and pursuant to certain exemptive orders granted by the U.S.
Securities	and Exchange Commission ("Exemptive Orders"). Vanguard's direct
and	indirect expenses of providing corporate management, administrative and
distribution	services to the Funds are allocated among such funds in accordance
with	methods specified in the Agreement.
В.	Class Specific Expenses

**Class Specific Expenses** 

1 Expenses for Account-Based Services. Expenses associated with Vanguard's provision of account-based services to the Funds will be among the share classes of each Fund on the basis of the amount allocated incurred by each such class as follows:

(a) Account maintenance expenses. Expenses associated with the maintenance of investor accounts will be proportionately allocated among each Fund's share classes based upon a monthly determination of the costs to service each class of shares. Factors considered in this determination are (i) the percentage of total shareholder accounts represented by each class; (ii) the percentage of total account transactions performed by Vanguard for each class; and (iii) the percentage of new accounts opened for each class.

## (b) Expenses of special servicing arrangements.

Expenses relating to any special servicing arrangements for a specific class will be proportionally allocated among each eligible Fund's share classes primarily based on their percentage of total shareholder accounts receiving the special servicing arrangements.

## (c) Literature production and mailing expenses.

Expenses associated with shareholder reports, proxy materials and other literature will be allocated among each Fund's share classes based upon the number of such items produced and mailed for each class.

**2. Other Class Specific Expenses.** Expenses for the primary benefit of a particular share class will be allocated to that share class. Such expenses would include any legal fees attributable to a particular class.

## C. Fund-Wide Expenses

1.

## Marketing and Distribution Expenses. Expenses associated

with Vanguard's marketing and distribution activities will be allocated among the Funds and their separate share classes according to the "Vanguard Modified Formula," with each share class treated as if it were a separate Fund. The Vanguard Modified Formula, which is set forth in the Agreement and in certain of the SEC Exemptive Orders, has been deemed an appropriate allocation methodology by each Fund's Board of Trustees under paragraph (c)(1)(v) of Rule 18f-3 under the Investment Company Act of 1940.

## 2. Asset Management Expenses. Expenses associated with

management of a Fund's assets (including all advisory, tax preparation and custody fees) will be allocated among the Fund's share classes on the basis of their relative net assets.

3. Other Fund Expenses. Any other Fund expenses not

described above will be allocated among the share classes on the basis of their relative net assets.

## VII. ALLOCATION OF INCOME, GAINS AND LOSSES

Income, gains and losses will be allocated among each Fund's share classes on the basis of their relative net assets. As a result of differences in allocated expenses, it is expected that the net income of, and dividends payable to, each class of shares will vary. Dividends and distributions paid to each class of shares will be calculated in the same manner, on the same day and at the same time.

## VIII. VOTING AND OTHER RIGHTS

Each share class will have: (i) exclusive voting rights on any matter submitted to shareholders that relates solely to its service or distribution arrangements; and (ii) separate voting rights on any matter submitted to shareholders in which the interests of one class differ from the interests of the other class; and (iii) in all other respects the same rights, obligations and privileges as each other, except as described in the Plan.

## IX. AMENDMENTS

All material amendments to the Plan must be approved by a majority of the Board of Trustees of each Fund, including a majority of the Trustees who are not interested persons of the Fund. In addition, any material amendment to the Plan must be approved by the Board of Directors of Vanguard.

Original Board Approval: July 21, 2000

Last Approved by Board: March 22, 2012

## SCHEDULE A

to

## VANGUARD FUNDS MULTIPLE CLASS PLAN

## Vanguard Fund

Vanguard Admiral Funds

Vanguard Bond Index Funds
• Short-Term Bond Index Fund

· Long-Term Bond Index Fund

· Total Bond Market Index Fund

· Total Bond Market II Index Fund

· Inflation-Protected Securities Fund

Vanguard California Tax-Free Funds • Tax-Exempt Money Market Fund

· Intermediate-Term Tax-Exempt Fund

· Long-Term Tax-Exempt Fund

· Intermediate-Term Bond Index Fund

## **Share Classes Authorized**

· Admiral Treasury Money Market Fund	Investor
· S&P 500 Value Index Fund	Institutional, ETF
· S&P 500 Growth Index Fund	Institutional, ETF
<ul> <li>S&amp;P MidCap 400 Index Fund</li> </ul>	Institutional, ETF
· S&P MidCap 400 Value Index Fund	Institutional, ETF
· S&P MidCap 400 Growth Index Fund	Institutional, ETF
<ul> <li>S&amp;P SmallCap 600 Index Fund</li> </ul>	Institutional, ETF
<ul> <li>S&amp;P SmallCap 600 Value Index Fund</li> </ul>	Institutional, ETF
· S&P SmallCap 600 Growth Index Fund	Institutional, ETF

## Investor, Admiral, Signal, Institutional, Institutional Plus, ETF Investor, Admiral, Signal, Institutional, Institutional Plus, ETF Investor, Institutional, Institutional Plus, ETF Investor, Admiral, Signal, Institutional, Institutional Plus, ETF Investor, Institutional Investor, Admiral, Institutional

Investor

Investor, Admiral Investor, Admiral

### Share Classes Authorized

· PRIMECAP Fund	Investor, Admiral
· Target Retirement Income Fund	Investor
· Target Retirement 2005 Fund	Investor
· Target Retirement 2010 Fund	Investor
· Target Retirement 2015 Fund	Investor
· Target Retirement 2020 Fund	Investor
· Target Retirement 2025 Fund	Investor
· Target Retirement 2030 Fund	Investor
· Target Retirement 2035 Fund	Investor
· Target Retirement 2040 Fund	Investor
· Target Retirement 2045 Fund	Investor
· Target Retirement 2050 Fund	Investor
· Target Retirement 2055 Fund	Investor
· Target Retirement 2060 Fund	Investor
Vanguard Convertible Securities Fund	Investor
Vanguard Explorer Fund	Investor, Admiral
Vanguard Fenway Funds	
· Equity Income Fund	Investor, Admiral
· Growth Equity Fund	Investor
· PRIMECAP Core Fund	Investor

## Vanguard Fixed Income Securities Funds

<ul> <li>Short-Term Treasury Fund</li> </ul>	Investor, Admiral
<ul> <li>Short-Term Federal Fund</li> </ul>	Investor, Admiral
· Short-Term Investment-Grade Fund	Investor, Admiral, Institutional
· Intermediate-Term Treasury Fund	Investor, Admiral
· Intermediate-Term Investment-Grade Fund	Investor, Admiral
· GNMA Fund	Investor, Admiral
· Long-Term Treasury Fund	Investor, Admiral
· Long-Term Investment-Grade Fund	Investor, Admiral
<ul> <li>High-Yield Corporate Fund</li> </ul>	Investor, Admiral

## Vanguard Florida Tax-Free Funds

· Florida Focused Long-Term Tax-Exempt Fund Investor, Admiral

Vanguard Horizon Funds	
· Capital Opportunity Fund	Investor, Admiral
· Global Equity Fund	Investor
Strategic Equity Fund	Investor
· Strategic Small-Cap Equity Fund	Investor

#### Vanguard Fund

Vanguard Index Funds

- · 500 Index Fund
- · Extended Market Index Fund
- · Growth Index Fund
- · Large-Cap Index Fund
- · Mid-Cap Growth Index Fund
- · Mid-Cap Index Fund
- · Mid-Cap Value Index Fund
- · Small-Cap Growth Index Fund
- · Small-Cap Index Fund
- · Small-Cap Value Index Fund
- · Total Stock Market Index Fund
- $\cdot\,$  Value Index Fund

## Vanguard International Equity Index Funds

<ul> <li>Emerging Markets Stock Index Fund</li> </ul>	Investor, Admiral, Signal, Institutional,
	Institutional Plus
MSCI Emerging Markets ETF	ETF
<ul> <li>European Stock Index Fund</li> </ul>	Investor, Admiral, Signal, Institutional,
	Institutional Plus
MSCI Europe ETF	ETF
· FTSE All-World ex US Index Fund	Investor, Admiral, Institutional, Institutional
	Plus, ETF
Pacific Stock Index Fund	Investor, Admiral, Signal, Institutional,
	Institutional Plus
MSCI Pacific ETF	ETF
<ul> <li>Total World Stock Index Fund</li> </ul>	Investor, Institutional, ETF
· FTSE All World ex-US Small-Cap Index Fund	Investor, Institutional, ETF
· Global ex-U.S. Real Estate Index Fund	Investor, Signal, Institutional, ETF
Vanguard Malvern Funds	

# Capital Value Fund Short-Term Inflation-Protected Securities Index Fund U.S. Value Fund Investor

## Vanguard Massachusetts Tax-Exempt Funds

• Massachusetts Tax-Exempt Fund

#### Vanguard Money Market Funds

· Prime Money Market Fund

Investor, Institutional

Investor

## Share Classes Authorized

Institutional Plus, ETF

Investor, Admiral, ETF

Institutional Plus, ETF

Investor, Admiral, ETF

Institutional Plus, ETF

Investor, Admiral, Signal, ETF

Investor, Admiral, Signal, Institutional,

Investor, Admiral, Signal, Institutional,

Investor, Admiral, Institutional, ETF

Investor, Admiral, Institutional, ETF

Investor, Admiral, Signal, Institutional, ETF

Investor, Admiral, Signal, Institutional, ETF

Investor, Admiral, Signal, Institutional,

Investor, Admiral, Signal, Institutional, ETF

Investor, Admiral, Signal, Institutional, ETF

· Federal Money Market Fund

Investor

Vanguard Morgan Growth Fund

Investor, Admiral

# Vanguard Fund Share Classes Authorized

Vanguard Montgomery Funds · Vanguard Market Neutral Fund	Investor, Institutional	
Vanguard Municipal Bond Funds		
<ul> <li>Tax-Exempt Money Market Fund</li> </ul>	Investor	
<ul> <li>Short-Term Tax-Exempt Fund</li> </ul>	Investor, Admiral	
· Limited-Term Tax-Exempt Fund	Investor, Admiral	
· Intermediate-Term Tax-Exempt Fund	I Investor, Admiral	
· Long-Term Tax-Exempt Fund	Investor, Admiral	
<ul> <li>High-Yield Tax-Exempt Fund</li> </ul>	Investor, Admiral	
Vanguard New Jersey Tax-Free Funds		
<ul> <li>Tax-Exempt Money Market Fund</li> </ul>	Investor	
· Long-Term Tax-Exempt Fund	Investor, Admiral	
Vanguard New York Tax-Free Funds		
• Tax-Exempt Money Market Fund	Investor	
· Long-Term Tax-Exempt Fund	Investor, Admiral	
Vanguard Ohio Tax-Free Funds		
• Tax-Exempt Money Market Fund	Investor	
· Long-Term Tax-Exempt Fund	Investor	
Vanguard Pennsylvania Tax-Free Funds		
<ul> <li>Tax-Exempt Money Market Fund</li> </ul>	Investor	
· Long-Term Tax-Exempt Fund	Investor, Admiral	
Vanguard Quantitative Funds		
· Growth and Income Fund	Investor, Admiral	

#### Share Classes Authorized

#### Vanguard Scottsdale Funds

· Short-Term Government Bond Index Fund	Institutional, Signal, ETF
$\cdot$ Intermediate-Term Government Bond Index Fund	Institutional, Signal, ETF
· Long-Term Government Bond Index Fund	Institutional, Signal, ETF
Short-Term Corporate Bond Index Fund	Institutional, Signal, ETF
· Intermediate-Term Corporate Bond Index Fund	Institutional, Signal, ETF
· Long-Term Corporate Bond Index Fund	Institutional, Signal, ETF
<ul> <li>Mortgage-Backed Securities Index Fund</li> </ul>	Institutional, Signal, ETF
• Explorer Value Fund	Investor
· Russell 1000 Index Fund	Institutional, ETF
· Russell 1000 Value Index Fund	Institutional, ETF
· Russell 1000 Growth Index Fund	Institutional, ETF
· Russell 2000 Index Fund	Institutional, ETF
Russell 2000 Value Index Fund	Institutional, ETF
· Russell 2000 Growth Index Fund	Institutional, ETF
· Russell 3000 Index Fund	Institutional, ETF

#### Vanguard Specialized Funds

• Energy Fund	•	Energy	Fund
---------------	---	--------	------

- · Precious Metals Fund
- · Health Care Fund
- · Dividend Growth Fund
- · REIT Index Fund
- · Dividend Appreciation Index Fund

#### Vanguard STAR Funds

- · Developed Markets Index Fund
- · LifeStrategy Conservative Growth Fund
- · LifeStrategy Growth Fund
- · LifeStrategy Income Fund
- · LifeStrategy Moderate Growth Fund
- $\cdot\,$  STAR Fund
- · Total International Stock Index Fund

#### Vanguard Tax-Managed Funds

- · Tax-Managed Balanced Fund
- · Tax-Managed Capital Appreciation Fund
- · Tax-Managed Growth and Income Fund
- Tax-Managed International Fund Vanguard MSCI EAFE ETF
- · Tax-Managed Small-Cap Fund

Investor, Admiral Investor Investor, Admiral Investor Investor, Admiral, Signal, Institutional, ETF Investor, ETF

Investor, Admiral, Institutional, Institutional Plus Investor Investor Investor Investor Investor Investor Investor, Admiral, Signal, Institutional, Institutional Plus, ETF

Admiral Admiral, Institutional Admiral, Institutional Institutional ETF Admiral, Institutional

#### Vanguard Fund

#### **Share Classes Authorized**

#### Vanguard Trustees' Equity Fund · International Value Fund Investor · Diversified Equity Fund Investor · Emerging Markets Select Stock Fund Investor Vanguard Valley Forge Funds · Balanced Index Fund Investor, Admiral, Signal, Institutional · Managed Payout Growth Focus Fund Investor · Managed Payout Growth and Distribution Fund Investor · Managed Payout Distribution Focus Fund Investor Vanguard Variable Insurance Funds · Balanced Portfolio Investor · Conservative Allocation Portfolio Investor · Diversified Value Portfolio Investor · Equity Income Portfolio Investor · Equity Index Portfolio Investor · Growth Portfolio Investor · Total Bond Market Index Portfolio Investor · High Yield Bond Portfolio Investor · International Portfolio Investor · Mid-Cap Index Portfolio Investor · Moderate Allocation Portfolio Investor · Money Market Portfolio Investor · REIT Index Portfolio Investor · Short-Term Investment Grade Portfolio Investor · Small Company Growth Portfolio Investor · Capital Growth Portfolio Investor · Total Stock Market Index Portfolio Investor Vanguard Wellesley Income Fund Investor, Admiral Vanguard Wellington Fund Investor, Admiral Vanguard Whitehall Funds · Selected Value Fund Investor Investor · Mid-Cap Growth Fund · International Explorer Fund Investor · High Dividend Yield Index Fund Investor, ETF Vanguard Windsor Funds · Windsor Fund Investor, Admiral · Windsor II Investor, Admiral



## Vanguard Fund

### **Share Classes Authorized**

Vanguard World Fund

- Extended Duration Treasury Index Fund
- FTSE Social Index Fund
- International Growth Fund
- Mega Cap 300 Index Fund
- Mega Cap 300 Growth Index Fund
- Mega Cap 300 Value Index Fund
- U.S. Growth Fund
- Consumer Discretionary Index Fund
- Consumer Staples Index Fund
- Energy Index Fund
- Financials Index Fund
- Health Care Index Fund
- Industrials Index Fund
- Information Technology Index Fund
- Materials Index Fund
- Telecommunication Services Index Fund
- Utilities Index Fund

Original Board Approval: July 21, 2000 Last Updated: October 10, 2012

Institutional, Institutional Plus, ETF Investor, Institutional Investor, Admiral Institutional, ETF

Institutional, ETF Institutional, ETF Investor, Admiral Admiral, ETF Admiral, ETF Admiral, ETF Admiral, ETF

Admiral, ETF Admiral, ETF Admiral, ETF Admiral, ETF

# SCHEDULE B to VANGUARD FUNDS MULTIPLE CLASS PLAN

Vanguard has policies and procedures designed to ensure consistency and compliance with the offering of multiple classes of shares within this Multiple Class Plan's eligibility requirements. These policies are reviewed and monitored on an ongoing basis in conjunction with Vanguard's Compliance Department.

## **Investor Shares - Eligibility Requirements**

Investor Shares generally require a minimum initial investment and ongoing account balance of \$3,000. Particular Vanguard Funds may, from time to time, establish higher or lower minimum amounts for Investor Shares. Vanguard also reserves the right to establish higher or lower minimum amounts for certain investors or a group of investors.

# Admiral Shares - Eligibility Requirements

Admiral Shares generally are intended for clients who meet the required minimum initial investment and ongoing account balance of \$10,000 in index funds and \$50,000 for retail clients in actively managed funds. Financial intermediary and other institutional clients may hold Admiral Shares of actively managed funds without restriction. Vanguard Funds may, from time to time, establish higher or lower minimum amounts for Admiral Shares and Vanguard reserves the right to establish higher or lower minimum amounts for certain investors or a group of investors. Admiral Share class eligibility also is subject to the following rule:

• *Certain Retirement Plans* - Admiral Shares generally are not available to 403(b)(7) custodial accounts and SIMPLE IRAs held directly with Vanguard.

# Signal Shares - Eligibility Requirements

Signal Shares generally are intended for institutional and financial intermediary clients who meet the then-current eligibility requirements. Eligibility criteria are subject to the discretion of Vanguard management, and Vanguard reserves the right to establish higher or lower minimum amounts for certain investors or a group of investors and to change such requirements at any time. Signal Share class eligibility also is subject to the following rules:

• *Previously held Admiral Shares or Investor Shares*. Admiral Shares or Investor Shares held by institutional and financial intermediary clients prior to the effective date of Signal Shares may be converted at the discretion of Vanguard management into Signal Shares.

- *Institutional intermediary clients*. Institutional clients that are financial intermediaries generally may hold Signal Shares without restriction.
- *Mutual fund supermarkets*. Signal Shares generally are not available to financial intermediaries that serve as mutual fund supermarkets. Generally, mutual fund supermarkets means a program or platform offered by an intermediary or an underlying intermediary through which its individual investors (person), on a self-directed basis, may purchase and sell mutual funds offered by a variety of independent fund families. This definition may be changed or amended at any time and without prior notice as may be determined in the discretion of management.
- *Vanguard Brokerage Services*. Nothing in the definition of mutual fund supermarket, or any other eligibility requirements, should be construed to prohibit Vanguard Brokerage Services (VBS) from offering Signal Shares to its clients.
- *Institutional clients whose accounts are not recordkept by Vanguard*. Institutional clients, including but not limited to financial intermediary and defined benefit and contribution plan clients, endowments, and foundations whose accounts are not recordkept by Vanguard may hold Signal Shares without restriction.
- *Institutional clients whose accounts are recordkept by Vanguard*. Institutional clients whose accounts are recordkept by Vanguard may hold Signal Shares without an investment minimum. Additional recordkeeping costs may also be charged.

# Institutional Shares - Eligibility Requirements

Institutional Shares generally require a minimum initial investment and ongoing account balance of \$5,000,000. However, Vanguard also reserves the right to establish higher or lower minimum amounts for certain investors or a group of investors. Institutional Share class eligibility also is subject to the following special rules:

- *Individual clients*. Individual clients may hold Institutional Shares by aggregating up to 3 accounts held by the same client (same tax I.D. number) in a single Fund.
- *Institutional intermediary clients*. Institutional clients that are financial intermediaries generally may hold Institutional Shares for the benefit of their underlying clients provided that each underlying client account invests at least \$5 million (or such higher minimum required by the individual fund) in the Fund.

- *Institutional clients whose accounts are not recordkept by Vanguard*. Institutional clients, including but not limited to financial intermediary and defined benefit and contribution plan clients, endowments, and foundations whose accounts are not recordkept by Vanguard may hold Institutional Shares if the total amount aggregated among all accounts held by such client and invested in the Fund is at least \$5 million (or such higher minimum required by the individual fund). Such institutional clients must disclose to Vanguard on behalf of their accounts the following: (1) that each account has a common decision-maker; and (2) the total balance in each account held by the client in the Fund.
- *Investment by Vanguard Target Retirement Collective Trust.* A Vanguard Target Retirement Trust that is a collective trust exempt from regulation under the Investment Company Act and that seeks to achieve its investment objective by investing in underlying Vanguard Funds (a "TRT") may hold Institutional Shares of an underlying Fund whether or not its investment meets the minimum investment threshold specified above.
- Accumulation Period <sup>3</sup>/<sub>4</sub>Accounts funded through regular contributions (e.g. employer sponsored participant contribution plans), whose assets are expected to quickly achieve eligibility levels, may qualify for Institutional Shares upon account creation, rather than undergoing the conversion process shortly after account set-up if Vanguard management determines that the account will become eligible for Institutional Shares within a limited period of time (generally 90 days). The accumulation period eligibility is subject to the discretion of Vanguard management.

## **Institutional Plus Shares - Eligibility Requirements**

Institutional Plus Shares generally require a minimum initial investment and ongoing account balance of \$100,000,000. However, Vanguard also reserves the right to establish higher or lower minimum amounts for certain investors or a group of investors.

Institutional Plus Share class eligibility also is subject to the following special rules:

Financial Intermediaries - Institutional Plus Shares are not available to		
financial	intermediaries who would meet the eligibility requirements by	
aggregating	the holdings of underlying investors. However, a financial	
intermediary	may hold Institutional Plus Shares in an omnibus account if:	
(1)	each underlying investor in the omnibus account individually meets the	
investment	minimum amount described above; and	
(2)	the financial intermediary agrees to monitor ongoing compliance of the	
underlying	investor accounts with the investment minimum amount; or	
(3)	a sub-accounting arrangement between Vanguard and the financial	
intermediary	for the omnibus account allows Vanguard to monitor compliance	

with the eligibility requirements established by Vanguard.

- Account Aggregation Vanguard clients may hold Institutional Plus Shares by aggregating up to three separate accounts within the same Vanguard Fund, provided that the total balance of the aggregated accounts in the Fund meets the minimum investment for the Fund's Institutional Plus Shares. For purposes of this rule, Vanguard management is authorized to permit aggregation of a greater number of accounts in the case of clients whose aggregate assets within the Vanguard Funds are expected to generate substantial economies in the servicing of their accounts. The aggregation rule does not apply to clients receiving special recordkeeping or sub-accounting services from Vanguard, nor does it apply to nondiscretionary omnibus accounts maintained by financial intermediaries.
- *Accumulation Period* Accounts funded through regular contributions e.g. employer sponsored participant contribution plans), whose assets are expected to quickly achieve eligibility levels, may qualify for Institutional Plus Shares upon account creation, rather than undergoing the conversion process shortly after account set-up if Vanguard management determines that the account will become eligible for Institutional Plus Shares within a limited period of time (generally 90 days).
- Asset Allocation Models Vanguard clients with defined asset allocation models whose assets meet eligibility requirements may qualify for Institutional Plus Shares if such models comply with policies and procedures that have been approved by Vanguard management.

# ETF Shares - Eligibility Requirements

The eligibility requirements for ETF Shares will be set forth in the Fund's Registration Statement. To be eligible to purchase ETF Shares directly from a Fund, an investor must be (or must purchase through) an Authorized DTC Participant, as defined in Paragraph III.D of the Multiple Class Plan. Investors purchasing ETF Shares from a Fund must purchase a minimum number of shares, known as a Creation Unit. The number of ETF Shares in a Creation Unit may vary from Fund to Fund, and will be set forth in the relevant prospectus. The value of a Fund's Creation Unit will vary with the net asset value of the Fund's ETF Shares, but is expected to be several million dollars. An eligible investor generally must purchase a Creation Unit by depositing a prescribed basket of securities with the Fund, rather than paying cash.

Original Board Approval: July 21, 2000

Last Approved by Board: May 18, 2012

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