Vanguard 500 Index Fund
Vanguard Balanced Index Fund
Vanguard Developed Markets Index Fund
Vanguard Dividend Appreciation Index Fund
Vanguard Emerging Markets Government Bond Index Fund
Vanguard Emerging Markets Stock Index Fund
Vanguard European Stock Index Fund
Vanguard Extended Market Index Fund
Vanguard FTSE All-World ex-US Index Fund
Vanguard Global ex-U.S. Real Estate Index Fund
Vanguard Growth Index Fund
Vanguard Intermediate-Term Bond Index Fund
Vanguard Intermediate-Term Corporate Bond Index Fund
Vanguard Intermediate-Term Treasury Index Fund
Vanguard International Dividend Appreciation Index Fund
Vanguard International High Dividend Yield Index Fund
Vanguard Large-Cap Index Fund
Vanguard Long-Term Corporate Bond Index Fund
Vanguard Long-Term Treasury Index Fund
Vanguard Mid-Cap Growth Index Fund
Vanguard Mid-Cap Index Fund
Vanguard Mid-Cap Value Index Fund
Vanguard Mortgage-Backed Securities Index Fund
Vanguard Pacific Stock Index Fund
Vanguard Real Estate Index Fund
Vanguard Short-Term Bond Index Fund
Vanguard Short-Term Corporate Bond Index Fund
Vanguard Short-Term Inflation-Protected Securities Index Fund
Vanguard Short-Term Treasury Index Fund
Vanguard Small-Cap Growth Index Fund
Vanguard Small-Cap Index Fund
Vanguard Small-Cap Value Index Fund
Vanguard Tax-Exempt Bond Index Fund
Vanguard Total Bond Market Index Fund
Vanguard Total International Bond Index Fund
Vanguard Total International Stock Index Fund
Vanguard Total Stock Market Index Fund
Vanguard Value Index Fund

Supplement to the Prospectuses and Summary Prospectuses for Investor Shares and Admiral™ Shares

Effective November 19, 2018, (i) Admiral Shares have an investment minimum of $3,000, and (ii) Investor Shares are generally closed to new investors. Investor Shares will remain open to existing investors and certain new institutional investors. You may convert your Investor Shares to Admiral Shares at any time by contacting Vanguard.

It is anticipated that all of the outstanding Investor Shares will be automatically converted to Admiral Shares beginning in April 2019, with the exception of those held by Vanguard funds and certain other institutional investors. At that time, Investor Shares will be available for ongoing investment only by Vanguard funds and certain other institutional investors.
Vanguard Total International Bond Index Fund
Summary Prospectus

February 26, 2019

Investor Shares & Admiral™ Shares

Vanguard Total International Bond Index Fund Investor Shares (VTIBX)
Vanguard Total International Bond Index Fund Admiral Shares (VTABX)

The Fund’s statutory Prospectus and Statement of Additional Information dated February 26, 2019, as may be amended or supplemented, are incorporated into and made part of this Summary Prospectus by reference.

Before you invest, you may want to review the Fund’s Prospectus, which contains more information about the Fund and its risks. You can find the Fund’s Prospectus and other information about the Fund online at www.vanguard.com/prospectus. You can also obtain this information at no cost by calling 800-662-7447 or by sending an email request to online@vanguard.com.

The Securities and Exchange Commission (SEC) has not approved or disapproved these securities or passed upon the adequacy of this prospectus. Any representation to the contrary is a criminal offense.
**Investment Objective**  
The Fund seeks to track the performance of a benchmark index that measures the investment return of non-U.S. dollar-denominated investment-grade bonds.

**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)

<table>
<thead>
<tr>
<th></th>
<th>Investor Shares</th>
<th>Admiral Shares</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sales Charge (Load) Imposed on Purchases</td>
<td>None</td>
<td>None</td>
</tr>
<tr>
<td>Purchase Fee</td>
<td>None</td>
<td>None</td>
</tr>
<tr>
<td>Sales Charge (Load) Imposed on Reinvested Dividends</td>
<td>None</td>
<td>None</td>
</tr>
<tr>
<td>Redemption Fee</td>
<td>None</td>
<td>None</td>
</tr>
<tr>
<td>Account Service Fee (for certain fund account balances below $10,000)</td>
<td>$20/year</td>
<td>$20/year</td>
</tr>
</tbody>
</table>

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

<table>
<thead>
<tr>
<th></th>
<th>Investor Shares</th>
<th>Admiral Shares</th>
</tr>
</thead>
<tbody>
<tr>
<td>Management Fees</td>
<td>0.11%</td>
<td>0.09%</td>
</tr>
<tr>
<td>12b-1 Distribution Fee</td>
<td>None</td>
<td>None</td>
</tr>
<tr>
<td>Other Expenses</td>
<td>0.02%</td>
<td>0.02%</td>
</tr>
<tr>
<td>Total Annual Fund Operating Expenses</td>
<td>0.13%</td>
<td>0.11%</td>
</tr>
</tbody>
</table>

**Examples**  
The following examples are intended to help you compare the cost of investing in the Fund’s Investor Shares or Admiral Shares with the cost of investing in other mutual funds. They illustrate the hypothetical expenses that you would incur over various periods if you were to invest $10,000 in the Fund’s shares. These examples assume that the shares provide a return of 5% each year and that total annual fund operating expenses remain as stated in the preceding table. You would incur these hypothetical expenses whether or not you were to 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:

<table>
<thead>
<tr>
<th></th>
<th>1 Year</th>
<th>3 Years</th>
<th>5 Years</th>
<th>10 Years</th>
</tr>
</thead>
<tbody>
<tr>
<td>Investor Shares</td>
<td>$13</td>
<td>$42</td>
<td>$73</td>
<td>$166</td>
</tr>
<tr>
<td>Admiral Shares</td>
<td>$11</td>
<td>$35</td>
<td>$62</td>
<td>$141</td>
</tr>
</tbody>
</table>
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 22% of the average value of its portfolio.

Principal Investment Strategies

The Fund employs an indexing investment approach designed to track the performance of the Bloomberg Barclays Global Aggregate ex-USD Float Adjusted RIC Capped Index (USD Hedged). This Index provides a broad-based measure of the global, investment-grade, fixed-rate debt markets. The Index includes government, government agency, corporate, and securitized non-U.S. investment-grade fixed income investments, all issued in currencies other than the U.S. dollar and with maturities of more than one year. The Index is capped to comply with investment company diversification standards of the Internal Revenue Code, which state that, at the close of each fiscal quarter, a fund’s (1) exposure to any particular bond issuer may not exceed 25% of the fund’s assets and (2) aggregate exposure to issuers that individually constitute 5% or more of the fund may not exceed 50% of the fund’s assets. To help enforce these limits, if the Index, on the last business day of any month, were to have greater than 20% exposure to any particular bond issuer, or greater than 48% aggregate exposure to issuers that individually constitute 5% or more of the Index, then the excess would be reallocated to bonds of other issuers represented in the Index. The Index methodology is not designed to satisfy the diversification requirements of the Investment Company Act of 1940. The Fund will attempt to hedge its foreign currency exposure, primarily through the use of foreign currency exchange forward contracts, in order to correlate to the returns of the Index, which is U.S. dollar hedged. Such hedging is intended to minimize the currency risk associated with investment in bonds denominated in currencies other than the U.S. dollar.

The Fund invests by sampling the Index, meaning that it holds a range of securities that, in the aggregate, approximates the full Index in terms of key risk factors and other characteristics. All of the Fund’s investments will be selected through the sampling process and, under normal circumstances, at least 80% of the Fund’s assets will be invested in bonds included in the Index. The Fund maintains a dollar-weighted average maturity consistent with that of the Index. As of October 31, 2018, the dollar-weighted average maturity of the Index was 9.3 years.
Principal Risks

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

- **Country/regional risk**, which is the chance that world events—such as political upheaval, financial troubles, or natural disasters—will adversely affect the value and/or liquidity of securities issued by foreign companies, governments, or government agencies. Because the Fund may invest a large portion of its assets in bonds of issuers located in a particular country or region, the Fund’s performance may be hurt disproportionately by the poor performance of its investments in that area. Country/regional risk for the Fund is high.

- **Interest rate risk**, which is the chance that bond prices will decline because of rising interest rates. Interest rate risk should be moderate for the Fund because it invests in a geographically diverse mix of short-, intermediate-, and long-term bonds.

- **Income risk**, which is the chance that the Fund’s income will decline because of falling interest rates. Income risk should be moderate for the Fund because it invests in a diverse mix of short-, intermediate-, and long-term bonds, so investors should expect the Fund’s monthly income to fluctuate.

- **Nondiversification risk**, which is the chance that the Fund’s performance may be hurt disproportionately by the poor performance of bonds issued by just a few issuers or even a single issuer. The Fund is considered nondiversified, which means that it may invest a significant percentage of its assets in bonds issued by a small number of issuers as compared with diversified mutual funds.

- **Credit risk**, which is the chance that a bond issuer will fail to pay interest or 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. Credit risk should be relatively low for the Fund because it purchases only bonds that are of investment-grade quality.

- **Call risk**, which is the chance that during periods of falling interest rates, issuers of callable bonds may call (redeem) securities with higher coupon rates or interest rates before their maturity dates. The 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 Fund’s income. Such redemptions and subsequent reinvestments would also increase the Fund’s portfolio turnover rate. Call risk should be low for the Fund because it invests only a small portion of its assets in callable bonds.

- **Index sampling risk**, which is the chance that the securities selected for the Fund, in the aggregate, will not provide investment performance matching that of the Fund’s target index. Index sampling risk for the Fund is expected to be low.

- **Currency risk and currency hedging risk**. The Fund seeks to mimic the performance of foreign bonds without regard to currency exchange rate fluctuations. To
accomplish this goal, the Fund attempts to offset, or hedge, its foreign currency exposure by entering into currency hedging transactions, primarily through the use of foreign currency exchange forward contracts (a type of derivative). However, it generally is not possible to perfectly hedge the Fund’s foreign currency exposure. The Fund will decline in value if it underhedges a currency that has weakened or overhedges a currency that has strengthened relative to the U.S. dollar. In addition, the Fund will incur expenses to hedge its foreign currency exposure. By entering into currency hedging transactions, the Fund may eliminate any chance to benefit from favorable fluctuations in relevant currency exchange rates. Currency risk and currency hedging risk for the Fund is low. The Fund’s use of foreign currency exchange forward contracts also subjects the Fund to counterparty risk, which is the chance that the counterparty to a currency forward contract with the Fund will be unable or unwilling to meet its financial obligations. Counterparty risk is low for the Fund.

- *Derivatives risk.* The Fund may invest in derivatives, which may involve risks different from, and possibly greater than, those of investments directly in the underlying securities or assets.

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

**Annual Total Returns**
The following bar chart and table are intended to help you understand the risks of investing in the Fund. The bar chart shows how the performance of the Fund’s Investor Shares has varied from one calendar year to another over the periods shown. The table shows how the average annual total returns of the share classes presented compare with those of the Fund’s target index, which has investment characteristics similar to those of the Fund. Keep in mind that the Fund’s past performance (before and after taxes) does not indicate how the Fund will perform in the future. Updated performance information is available on our website at vanguard.com/performance or by calling Vanguard toll-free at 800-662-7447.
During the periods shown in the bar chart, the highest return for a calendar quarter was 3.44% (quarter ended March 31, 2016), and the lowest return for a quarter was –2.92% (quarter ended June 30, 2015).

### Average Annual Total Returns for Periods Ended December 31, 2018

<table>
<thead>
<tr>
<th></th>
<th>1 Year</th>
<th>5 Years</th>
<th>Since Inception (May 31, 2013)</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Vanguard Total International Bond Index Fund Investor Shares</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Return Before Taxes</td>
<td>2.91%</td>
<td>3.93%</td>
<td>3.48%</td>
</tr>
<tr>
<td>Return After Taxes on Distributions</td>
<td>1.68%</td>
<td>3.05%</td>
<td>2.62</td>
</tr>
<tr>
<td>Return After Taxes on Distributions and Sale of Fund Shares</td>
<td>1.72%</td>
<td>2.64%</td>
<td>2.30</td>
</tr>
<tr>
<td><strong>Vanguard Total International Bond Index Fund Admiral Shares</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Return Before Taxes</td>
<td>2.93%</td>
<td>3.94%</td>
<td>3.50%</td>
</tr>
</tbody>
</table>

Bloomberg Barclays Global Aggregate ex-USD Float Adjusted RIC Capped Index (USD Hedged)  
(reflects no deduction for fees, expenses, or taxes)  
3.16% 4.19% 3.76%

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

Investment Advisor
The Vanguard Group, Inc. (Vanguard)

Portfolio Manager
Joshua C. Barrickman, CFA, Principal of Vanguard and head of Vanguard’s Fixed Income Indexing Americas. He has managed the Fund since its inception in 2013.

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

Tax Information
The Fund’s distributions may be taxable as ordinary income or capital gain. If you are investing through a tax-advantaged account, such as an IRA or an employer-sponsored retirement or savings plan, special tax rules apply.

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

Vanguard Total International Bond Index Fund Investor Shares—Fund Number 1231
Vanguard Total International Bond Index Fund Admiral Shares—Fund Number 511

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