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1 June 2017

Market Announcements Office ASX Limited

ANNUAL REPORT TO SHAREHOLDERS

FOR RELEASE UNDER EACH FUND LISTED BELOW

BlackRock Investment Management (Australia) Limited, on behalf of iShares® (iShares Trust), makes this announcement regarding certain iShares exchange traded funds listed on ASX.

Attached is a copy of the Annual Report which has been lodged with the U.S. Securities and Exchange Commission for the iShares ETF(s) with a fiscal year end of 31 March 2017.

Unless otherwise stated, financial information in the attached document is in U.S. dollars.

The table below provides details of the iShares ETF(s) this announcement relates to. All information included in the attached document relating to funds of iShares Trust not detailed in the below table should be disregarded.

| ASX Code | Fund Name | |
|----------|----------------------------|--|
| IVV | iShares S&P 500 ETF* | |
| IJH | iShares S&P Mid-Cap ETF* | |
| IJR | iShares S&P Small-Cap ETF* | |

^{*} Referred to in the attached document as iShares Core S&P 500 ETF, iShares Core S&P Mid-Cap ETF and iShares Core S&P Small-Cap ETF.

Important Notice

Before investing in an iShares ETF, you should carefully consider whether such products are appropriate for you, read the applicable prospectus or product disclosure statement (PDS) available at www.blackrock.com.au and consult an investment adviser.

An iShares ETF is not sponsored, endorsed, issued, sold or promoted by the provider of the index which a particular fund seeks to track. No index provider makes any representation regarding the advisability of investing in the iShares ETFs. Further information on the index providers can be found on BIMAL's website terms and conditions at www.blackrock.com.au.

For more information about iShares ETFs go to www.blackrock.com/au/ishares or call 1300 474 273.

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** END **

2017 ANNUAL REPORT



iShares Trust

- ▶ iShares Core S&P 500 ETF | IVV | NYSE Arca
- ▶ iShares Core S&P Mid-Cap ETF | IJH | NYSE Arca
- ▶ iShares Core S&P Small-Cap ETF | IJR | NYSE Arca
- ▶ iShares Core S&P Total U.S. Stock Market ETF | ITOT | NYSE Arca
- ▶ iShares Core S&P U.S. Growth ETF | IUSG | NYSE Arca
- ▶ iShares Core S&P U.S. Value ETF | IUSV | NYSE Arca

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iSHARES® TRUST

U.S. EQUITY MARKET OVERVIEW

U.S. stocks generated strong returns for the 12 months ended March 31, 2017 (the "reporting period"). The Russell 3000® Index, a broad measure of U.S. equity market performance, returned 18.07% for the reporting period.

Stocks were flat to slightly higher for the first seven months of the reporting period as the U.S. economy appeared to lose momentum. The economy was sluggish in the first half of 2016, and although it rebounded in the third quarter of 2016, it slowed again in the final quarter of 2016. For all of 2016, the U.S. economy grew by just 2.0%, its slowest calendar-year growth rate since 2011.

Job growth remained robust as the unemployment rate stayed at or under 5%, and retail sales grew by more than 5% during the reporting period. However, other segments of the economy continued to struggle — for example, industrial production remained muted, and business productivity was largely unchanged in 2016.

Geopolitical conflicts and global unrest contributed to increased stock market volatility during the summer of 2016. In particular, equity investors reacted sharply to the affirmative vote on the U.K. Brexit referendum to leave the European Union, terrorist attacks in France, and an attempted coup in Turkey.

After a modest overall gain through the first seven months of the reporting period, stocks achieved strong returns following the U.S. presidential election in November 2016. The new administration was expected to enact pro-business fiscal policies — including lower taxes, decreased regulation, and increased fiscal spending — aimed at stimulating economic growth. These expectations drove a strong equity market rally that extended through the end of the reporting period.

The market remained on an upward trajectory despite two short-term interest rate increases by the U.S. Federal Reserve Bank (the "Fed") late in the reporting period. Uneven economic data kept the Fed on hold for most of the reporting period, but improving growth in the third quarter of 2016 led the Fed to raise its short-term interest rate target in December 2016. The Fed acted again in March 2017, partly in response to the highest year-over-year inflation rate in five years. The two Fed interest rate increases raised the federal funds interest rate target to a range of 0.75%-1.00%.

For the reporting period, small-capitalization stocks generated the best returns, outpacing mid- and large-capitalization stocks. Value stocks fared better than growth-oriented stocks across all market capitalizations, although growth stocks outperformed value stocks over the final three months of the reporting period as investors grew more confident about the prospects for a stronger economy.

In terms of sector performance, the reporting period had two distinct phases. Initially, defensive sectors of the market — such as real estate, utilities, consumer staples, and telecommunication services — remained the top performers. These stocks led the market's advance in 2015 and the first half of 2016 as investors flocked to sectors with relatively high dividend yields in a low interest rate environment.

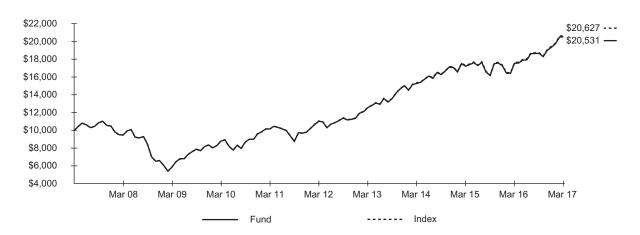
However, after the presidential election in November 2016, investors moved into more economically sensitive sectors of the market, including financials, information technology, materials, and industrials. As a result, these sectors were the leading performers for the full reporting period, while the more defensive segments of the market lagged. In particular, real estate was the only sector of the market to decline for the reporting period.

iSHARES® CORE S&P 500 ETF

Performance as of March 31, 2017

| | Average | Annual Total | Returns | Cumulative Total Returns | | | |
|----------|---------|---------------------|---------|---------------------------------|---------|---------|---------|
| | NAV | MARKET | INDEX | | NAV | MARKET | INDEX |
| 1 Year | 17.12% | 17.11% | 17.17% | | 17.12% | 17.11% | 17.17% |
| 5 Years | 13.24% | 13.25% | 13.30% | | 86.20% | 86.26% | 86.71% |
| 10 Years | 7.46% | 7.46% | 7.51% | | 105.31% | 105.25% | 106.27% |

GROWTH OF \$10,000 INVESTMENT (AT NET ASSET VALUE)



Past performance is no guarantee of future results. Performance results do not reflect the deduction of taxes that a shareholder would pay on fund distributions or on the redemption or sale of fund shares. See "About Fund Performance" on page 18 for more information.

Shareholder Expenses

| Actual | | | | | | | Н | | | | | |
|--------|-------------|-----|-------------|-------|------------------------|-----|-------------|-----|------------|------|------------------------|---------------|
| | Beginning | | Ending | | | | Beginning | | Ending | | | |
| Acc | count Value | Acc | count Value | , | ses Paid | Acc | count Value | Acc | ount Value | , | nses Paid | Annualized |
| | (10/1/16) | | (3/31/17) | Durii | ng Period ^a | | (10/1/16) | | (3/31/17) | Duri | ng Period ^a | Expense Ratio |
| \$ | 1,000.00 | \$ | 1,101.10 | \$ | 0.21 | \$ | 1,000.00 | \$ | 1,024.70 | \$ | 0.20 | 0.04% |

^a Expenses are calculated using the Fund's annualized expense ratio (as disclosed in the table), multiplied by the average account value for the period, multiplied by the number of days in the period (182 days) and divided by the number of days in the year (365 days). See "Shareholder Expenses" on page 18 for more information.

Management's Discussion of Fund Performance (Continued)

iSHARES® CORE S&P 500 ETF

The **iShares Core S&P 500 ETF** (the "Fund") seeks to track the investment results of an index composed of large-capitalization U.S. equities, as represented by the S&P 500® (the "Index"). The Fund invests in a representative sample of securities included in the Index that collectively has an investment profile similar to the Index. Due to the use of representative sampling, the Fund may or may not hold all of the securities that are included in the Index. For the 12-month reporting period ended March 31, 2017, the total return for the Fund was 17.12%, net of fees, while the total return for the Index was 17.17%.

As represented by the Index, large-capitalization U.S. stocks posted a solid return for the reporting period, but based on S&P indexes, trailed small- and mid-capitalization stocks.

Ten of 11 sectors contributed to the Index's return for the reporting period. The information technology sector was the largest contributor to the Index's performance, reflecting strength in virtually every underlying industry. Growth in data centers for cloud computing and technology products with wireless connectivity increased demand for semiconductors, while higher spending on enterprise software helped the internet software and services industry. Stabilization in the personal computer market and modest revenue growth also benefited the technology hardware, storage and peripherals industry.

The financials sector also contributed significantly to the Index's performance for the reporting period. The election of Donald Trump to the U.S. presidency drove expectations that the new administration's policies would stimulate economic growth and reduce regulation. Those expectations, coupled with two interest rate increases by the Fed during the reporting period, led to gains in the banking industry.

The industrials sector benefited the Index's return for the reporting period. Expansion in manufacturing, increasing construction spending, and investors' optimism led to a positive environment for this economically sensitive sector.

The healthcare and consumer discretionary sectors also contributed to the Index's performance for the reporting period. In healthcare, pharmaceuticals companies delivered solid results despite increased scrutiny from lawmakers on prescription drug costs. In the consumer discretionary sector, steady job growth and rising consumer confidence in the second half of the reporting period led to solid growth in retail sales.

In contrast, the real estate sector detracted from the Index's return for the reporting period as rising interest rates weighed on real estate investment trusts, which depend on debt for their operations and compete with bonds for income-focused investors.

ALLOCATION BY SECTOR As of 3/31/17

Percentage of Total Investments* Sector Information Technology 22.08% Financials 14.36 Health Care 13.91 Consumer Discretionary 12.32 Industrials 10.08 **Consumer Staples** 9.30 Energy 6.59 Utilities 3.19 2.94 Real Estate Materials 2.84 Telecommunication Services 2.39 **TOTAL** 100.00%

* Excludes money market funds.

TEN LARGEST FUND HOLDINGS As of 3/31/17

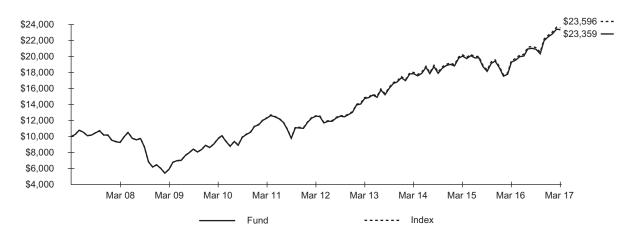
| A5 01 3/3 1/1 | 11 |
|---------------------------------|-------------------------------------|
| Security | Percentage of Total Investments* |
| Apple Inc. | 3.71% |
| Microsoft Corp. | 2.50 |
| Amazon.com Inc. | 1.73 |
| Exxon Mobil Corp. | 1.67 |
| Johnson & Johnson | 1.66 |
| Facebook Inc. Class A | 1.65 |
| Berkshire Hathaway Inc. Class B | 1.56 |
| JPMorgan Chase & Co. | 1.54 |
| General Electric Co. | 1.28 |
| AT&T Inc. | _1.26 |
| TOTAL | <u>18.56</u> % |
| | |

iSHARES® CORE S&P MID-CAP ETF

Performance as of March 31, 2017

| | Average | Annual Total | Returns | Cumulative Total Returns | | | | |
|----------|---------|---------------------|---------|---------------------------------|---------|---------|---------|--|
| | NAV | MARKET | INDEX | | NAV | MARKET | INDEX | |
| 1 Year | 20.81% | 20.79% | 20.92% | | 20.81% | 20.79% | 20.92% | |
| 5 Years | 13.22% | 13.22% | 13.32% | | 86.06% | 86.08% | 86.85% | |
| 10 Years | 8.85% | 8.85% | 8.96% | | 133.59% | 133.42% | 135.96% | |

GROWTH OF \$10,000 INVESTMENT (AT NET ASSET VALUE)



Past performance is no guarantee of future results. Performance results do not reflect the deduction of taxes that a shareholder would pay on fund distributions or on the redemption or sale of fund shares. See "About Fund Performance" on page 18 for more information.

Shareholder Expenses

| Actual | | | | | | | Н | | | | | |
|--------|-------------|-----|-------------|-------|------------------------|-----|-------------|-----|-------------|-------|------------------------|---------------|
| | Beginning | | Ending | | | | Beginning | | Ending | | | |
| Ac | count Value | Acc | count Value | , | nses Paid | Acc | count Value | Acc | count Value | , | nses Paid | Annualized |
| | (10/1/16) | | (3/31/17) | Durii | ng Period ^a | | (10/1/16) | | (3/31/17) | Durii | ng Period ^a | Expense Ratio |
| \$ | 1,000.00 | \$ | 1,116.00 | \$ | 0.37 | \$ | 1,000.00 | \$ | 1,024.60 | \$ | 0.35 | 0.07% |

^a Expenses are calculated using the Fund's annualized expense ratio (as disclosed in the table), multiplied by the average account value for the period, multiplied by the number of days in the period (182 days) and divided by the number of days in the year (365 days). See "Shareholder Expenses" on page 18 for more information.

Management's Discussion of Fund Performance (Continued)

iSHARES® CORE S&P MID-CAP ETF

The **iShares Core S&P Mid-Cap ETF** (the "Fund") seeks to track the investment results of an index composed of mid-capitalization U.S. equities, as represented by the S&P MidCap 400® (the "Index"). The Fund invests in a representative sample of securities included in the Index that collectively has an investment profile similar to the Index. Due to the use of representative sampling, the Fund may or may not hold all of the securities that are included in the Index. For the 12-month reporting period ended March 31, 2017, the total return for the Fund was 20.81%, net of fees, while the total return for the Index was 20.92%.

As represented by the Index, mid-capitalization U.S. stocks posted a positive return for the reporting period. A brighter economic outlook, rising business and consumer confidence, and improving economic growth contributed to the Index's positive performance for the reporting period. Based on S&P indexes, mid-capitalization stocks outperformed large-capitalization stocks, but trailed small-capitalization stocks.

Nine of 11 sectors contributed to the Index's return for the reporting period. The financials sector was the largest contributor to the Index's performance. The election of Donald Trump to the U.S. presidency drove expectations that the new administration's policies would stimulate economic growth and reduce regulation. Those expectations, coupled with two interest rate increases by the Fed during the reporting period, led to gains in the banking industry.

The information technology sector also contributed to the Index's performance for the reporting period, reflecting strength in virtually every underlying industry. Higher spending on enterprise software helped the internet software and services industry, while stabilization in the personal computer market and modest revenue growth benefited the technology hardware, storage and peripherals industry.

The industrials and materials sectors posted strong performance for the reporting period, helping the Index's return. Expansion in manufacturing, increasing construction spending, and investors' optimism contributed to a positive environment for these economically sensitive sectors. Strong performance in the machinery industry helped industrials, while chemicals stocks contributed the most in the materials sector.

In contrast, the real estate sector had a minor negative impact on the Index's performance for the reporting period, as rising interest rates weighed on real estate investment trusts, which depend on debt for their operations and compete with bonds for income-focused investors.

ALLOCATION BY SECTOR As of 3/31/17

Percentage of Sector Total Investments* Information Technology 17.89% Financials 15.94 Industrials 14.91 Consumer Discretionary 11.73 Real Estate 9.71 Health Care 8.18 Materials 8.00 Utilities 5.50 **Consumer Staples** 4.47 Energy 3.37 Telecommunication Services 0.30 **TOTAL** 100.00%

TEN LARGEST FUND HOLDINGS As of 3/31/17

| 7.10 0.1 0/0 1/1 | • • |
|------------------------------------|-------------------------------------|
| Security | Percentage of Total Investments* |
| ResMed Inc. | 0.61% |
| WhiteWave Foods Co. (The) | 0.60 |
| Computer Sciences Corp. | 0.59 |
| SVB Financial Group | 0.59 |
| CDK Global Inc. | 0.57 |
| Duke Realty Corp. | 0.56 |
| Huntington Ingalls Industries Inc. | 0.55 |
| ANSYS Inc. | 0.55 |
| Gartner Inc. | 0.54 |
| Domino's Pizza Inc. | 0.53 |
| TOTAL | <u>5.69</u> % |
| | |

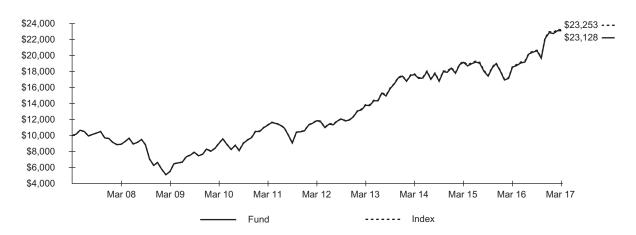
^{*} Excludes money market funds.

iSHARES® CORE S&P SMALL-CAP ETF

Performance as of March 31, 2017

| | Average | Annual Total | Returns | Cumulative Total Returns | | | | |
|----------|---------|---------------------|---------|--------------------------|---------|---------|--|--|
| | NAV | MARKET | INDEX | NAV | MARKET | INDEX | | |
| 1 Year | 24.56% | 24.48% | 24.59% | 24.56% | 24.48% | 24.59% | | |
| 5 Years | 14.22% | 14.20% | 14.25% | 94.42% | 94.22% | 94.63% | | |
| 10 Years | 8.75% | 8.75% | 8.80% | 131.28% | 131.39% | 132.53% | | |

GROWTH OF \$10,000 INVESTMENT (AT NET ASSET VALUE)



Past performance is no guarantee of future results. Performance results do not reflect the deduction of taxes that a shareholder would pay on fund distributions or on the redemption or sale of fund shares. See "About Fund Performance" on page 18 for more information.

Shareholder Expenses

| Actual | | | | | | | H | | | | | |
|--------|--------------------------|-----|-------------------------|------|-------------------------------------|-----|-------------------------|-----|-------------------------|------|-------------------------------------|---------------|
| | Beginning | | Ending | | | | Beginning | | Ending | | | |
| Ac | count Value (10/1/16) | Acc | ount Value (3/31/17) | , | nses Paid ng Period ^a | Acc | ount Value (10/1/16) | Acc | ount Value (3/31/17) | , | nses Paid ng Period ^a | Annualized |
| | (10/1/10) | | (3/3////) | Duni | ng Fenou | | (10/1/10) | | (3/3////) | Duni | ng Penou | Expense Ratio |
| \$ | 1,000.00 | \$ | 1,122.80 | \$ | 0.37 | \$ | 1,000.00 | \$ | 1,024.60 | \$ | 0.35 | 0.07% |

^a Expenses are calculated using the Fund's annualized expense ratio (as disclosed in the table), multiplied by the average account value for the period, multiplied by the number of days in the period (182 days) and divided by the number of days in the year (365 days). See "Shareholder Expenses" on page 18 for more information.

Management's Discussion of Fund Performance (Continued)

iSHARES® CORE S&P SMALL-CAP ETF

The **iShares Core S&P Small-Cap ETF** (the "Fund") seeks to track the investment results of an index composed of small-capitalization U.S. equities, as represented by the S&P SmallCap 600® (the "Index"). The Fund invests in a representative sample of securities included in the Index that collectively has an investment profile similar to the Index. Due to the use of representative sampling, the Fund may or may not hold all of the securities that are included in the Index. For the 12-month reporting period ended March 31, 2017, the total return for the Fund was 24.56%, net of fees, while the total return for the Index was 24.59%.

As represented by the Index, small-capitalization U.S. stocks posted a positive return for the reporting period. A brighter economic outlook, rising business and consumer confidence, and improving economic growth contributed to the Index's positive performance for the reporting period. Based on S&P indexes, small-capitalization stocks led the market, outperforming both large-and mid-capitalization stocks.

All 11 sectors contributed positively to the Index's return for the reporting period. The financials sector was the largest contributor to the Index's performance. The election of Donald Trump to the U.S. presidency drove expectations that the new administration's policies would stimulate economic growth and reduce regulation. Those expectations, coupled with two interest rate increases by the Fed during the reporting period, led to gains in the banking industry.

The information technology sector also contributed to the Index's performance for the reporting period, reflecting strength in virtually every underlying industry. Growth in data centers for cloud computing and technology products with wireless connectivity increased demand for semiconductors, while stabilization in the personal computer market and modest revenue growth benefited the technology hardware, storage and peripherals industry.

The industrials and materials sectors posted strong performance for the reporting period, helping the Index's return. Expansion in manufacturing, increasing construction spending, and investors' optimism contributed to a positive environment for these economically sensitive sectors. Strong performance in the machinery industry helped the industrials sector, while chemicals stocks contributed the most in the materials sector.

The healthcare sector also posted gains during the reporting period, as the healthcare equipment and services industry rallied on strong earnings growth.

ALLOCATION BY SECTOR As of 3/31/17

Percentage of Sector Total Investments* Industrials 18.95% Financials 17.08 Consumer Discretionary 15.11 Information Technology 14.65 Health Care 12.48 Materials 5.86 Real Estate 5.75 Energy 3.35 **Consumer Staples** 3.16 2.67 Telecommunication Services 0.94 **TOTAL** 100.00%

* Excludes money market funds.

TEN LARGEST FUND HOLDINGS As of 3/31/17

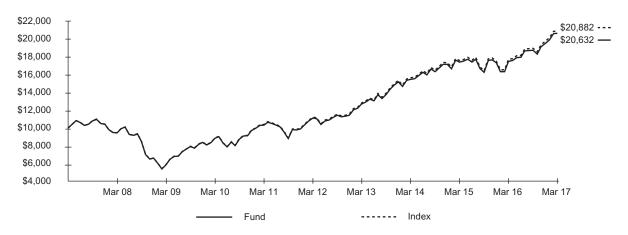
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|---------------------------|-------------------------------------|
| Security | Percentage of Total Investments* |
| MKS Instruments Inc. | 0.52% |
| Blackbaud Inc. | 0.51 |
| Nektar Therapeutics | 0.50 |
| U.S. Silica Holdings Inc. | 0.49 |
| Medicines Co. (The) | 0.49 |
| PDC Energy Inc. | 0.49 |
| United Bankshares Inc./WV | 0.48 |
| Home BancShares Inc./AR | 0.48 |
| ALLETE Inc. | 0.48 |
| Sterling Bancorp./DE | 0.45 |
| TOTAL | <u>4.89</u> % |
| | |

iSHARES® CORE S&P TOTAL U.S. STOCK MARKET ETF

Performance as of March 31, 2017

| | Average | Average Annual Total Returns | | | | Cumulative Total Returns | | | |
|----------|---------|------------------------------|--------|--|---------|--------------------------|---------|--|--|
| | NAV | MARKET | INDEX | | NAV | MARKET | INDEX | | |
| 1 Year | 18.02% | 18.02% | 18.08% | | 18.02% | 18.02% | 18.08% | | |
| 5 Years | 13.19% | 13.20% | 13.27% | | 85.79% | 85.88% | 86.44% | | |
| 10 Years | 7.51% | 7.51% | 7.64% | | 106.32% | 106.28% | 108.82% | | |

GROWTH OF \$10,000 INVESTMENT (AT NET ASSET VALUE)



Index performance through December 20, 2015 reflects the performance of the S&P Composite 1500®. Index performance beginning on December 21, 2015 reflects the performance of the S&P Total Market IndexTM.

Past performance is no guarantee of future results. Performance results do not reflect the deduction of taxes that a shareholder would pay on fund distributions or on the redemption or sale of fund shares. See "About Fund Performance" on page 18 for more information.

Shareholder Expenses

| Actual | | | | | Hypothetical 5% Return | | | | | | | |
|--------|-------------|-----|-------------|-------|------------------------|-----|-------------|-----|------------|-------|------------------------|---------------|
| | Beginning | | Ending | | | | Beginning | | Ending | | | |
| Ac | count Value | Acc | count Value | Exper | nses Paid | Acc | count Value | Acc | ount Value | Exper | ses Paid | Annualized |
| | (10/1/16) | | (3/31/17) | Duri | ng Period ^a | | (10/1/16) | | (3/31/17) | Durir | ng Period ^a | Expense Ratio |
| \$ | 1,000.00 | \$ | 1,101.20 | \$ | 0.16 | \$ | 1,000.00 | \$ | 1,024.80 | \$ | 0.15 | 0.03% |

^a Expenses are calculated using the Fund's annualized expense ratio (as disclosed in the table), multiplied by the average account value for the period, multiplied by the number of days in the period (182 days) and divided by the number of days in the year (365 days). See "Shareholder Expenses" on page 18 for more information

Management's Discussion of Fund Performance (Continued)

iSHARES® CORE S&P TOTAL U.S. STOCK MARKET ETF

The **iShares Core S&P Total U.S. Stock Market ETF** (the "Fund") seeks to track the investment results of a broad-based index composed of U.S. equities, as represented by the S&P Total Market Index[™] (the "Index"). The Fund invests in a representative sample of securities included in the Index that collectively has an investment profile similar to the Index. Due to the use of representative sampling, the Fund may or may not hold all of the securities that are included in the Index. For the 12-month reporting period ended March 31, 2017, the total return for the Fund was 18.02%, net of fees, while the total return for the Index was 18.08%.

As represented by the Index, U.S. stocks posted a positive return for the reporting period. A brighter economic outlook, rising business and consumer confidence, and improving economic growth contributed to the Index's positive performance for the reporting period.

Looking at the performance of the broad market, 10 of 11 sectors contributed to the Index's return for the reporting period. The information technology sector was the largest contributor to the Index's performance, reflecting strength in virtually every underlying industry. Stabilization in the personal computer market and modest revenue growth benefited the technology hardware, storage and peripherals industry. Growth in data centers for cloud computing and technology products with wireless connectivity increased demand for semiconductors, while higher spending on enterprise software helped the internet software and services industry.

The financials sector also contributed significantly to the Index's performance for the reporting period. The election of Donald Trump to the U.S. presidency drove expectations that the new administration's policies would stimulate economic growth and reduce regulation. Those expectations, coupled with two interest rate increases by the Fed during the reporting period, led to gains in banking. Meanwhile, rising stock and corporate bond prices helped the capital markets industry.

The industrials sector posted modestly positive returns for the reporting period, helping the Index's performance. Expansion in manufacturing, increasing construction spending, and investors' optimism led to a positive environment for this economically sensitive sector. Strong performance in the aerospace and machinery industries had a positive impact on the Index's return.

In contrast, the real estate sector detracted from the Index's performance for the reporting period, as rising interest rates weighed on real estate investment trusts, which depend on debt for their operations and compete with bonds for income-focused investors.

ALLOCATION BY SECTOR As of 3/31/17

Percentage of Sector Total Investments* Information Technology 21.14% Financials 14.86 Health Care 13.38 Consumer Discretionary 12.70 Industrials 10.69 **Consumer Staples** 8.27 Energy 6.18 Real Estate 4.08 Materials 3.38 Utilities 3.17 Telecommunication Services 2.15 **TOTAL** 100.00%

TEN LARGEST FUND HOLDINGS As of 3/31/17

| A3 01 3/3 1/ | 17 |
|---------------------------------|-------------------------------------|
| Consuits | Percentage of Total Investments* |
| Security | Total investments |
| Apple Inc. | 3.04% |
| Microsoft Corp. | 2.05 |
| Amazon.com Inc. | 1.42 |
| Exxon Mobil Corp. | 1.37 |
| Johnson & Johnson | 1.36 |
| Facebook Inc. Class A | 1.35 |
| Berkshire Hathaway Inc. Class B | 1.28 |
| JPMorgan Chase & Co. | 1.27 |
| General Electric Co. | 1.05 |
| AT&T Inc. | 1.03 |
| TOTAL | <u>15.22</u> % |
| | |

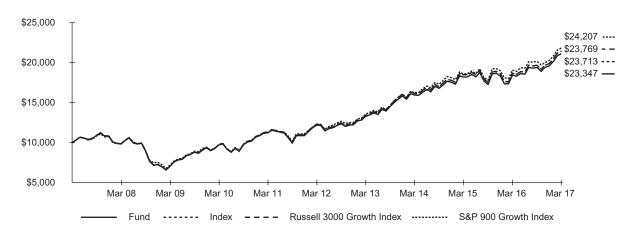
^{*} Excludes money market funds.

iSHARES® CORE S&P U.S. GROWTH ETF

Performance as of March 31, 2017

| | Average | Annual To | tal Returns | Cumulative Total Returns | | | |
|---------------------------|---------|-----------|-------------|---------------------------------|---------|----------|--|
| | 1 Year | 5 Years | 10 Years | 1 Year | 5 Years | 10 Years | |
| Fund NAV | 15.98% | 13.04% | 8.85% | 15.98% | 84.57% | 133.47% | |
| Fund Market | 16.48% | 13.15% | 8.90% | 16.48% | 85.48% | 134.59% | |
| Index ^a | 16.00% | 13.17% | 9.02% | 16.00% | 85.62% | 137.13% | |
| Russell 3000 Growth Index | 16.27% | 13.22% | 9.04% | 16.27% | 86.06% | 137.69% | |
| S&P 900 Growth Index | 15.65% | 13.67% | 9.24% | 15.65% | 89.81% | 142.07% | |

GROWTH OF \$10,000 INVESTMENT (AT NET ASSET VALUE)



^a Index performance through January 22, 2017 reflects the performance of the Russell 3000 Growth Index. Index performance beginning on January 23, 2017 reflects the performance of the S&P 900 Growth Index, which, effective as of January 23, 2017, replaced the Russell 3000 Growth Index as the underlying index of the Fund.

Past performance is no guarantee of future results. Performance results do not reflect the deduction of taxes that a shareholder would pay on fund distributions or on the redemption or sale of fund shares. See "About Fund Performance" on page 18 for more information.

| Snarenoider | Expenses |
|-------------|----------|
| | |

| Actual | | | | | | Hypothetical 5% Return | | | | | | |
|--------|-------------|-----|-------------|------|-------------------------|------------------------|-------------|-----|------------|------|-------------------------|---------------|
| | Beginning | | Ending | | | | Beginning | | Ending | | | |
| Ac | count Value | Acc | count Value | Expe | nses Paid | Acc | count Value | Acc | ount Value | Expe | nses Paid | Annualized |
| | (10/1/16) | | (3/31/17) | Duri | ing Period ^a | | (10/1/16) | | (3/31/17) | Duri | ing Period ^a | Expense Ratio |
| \$ | 1,000.00 | \$ | 1,096.60 | \$ | 0.31 | \$ | 1,000.00 | \$ | 1,024.60 | \$ | 0.30 | 0.06% |

^a Expenses are calculated using the Fund's annualized expense ratio (as disclosed in the table), multiplied by the average account value for the period, multiplied by the number of days in the period (182 days) and divided by the number of days in the year (365 days). See "Shareholder Expenses" on page 18 for more information.

Management's Discussion of Fund Performance (Continued)

iSHARES® CORE S&P U.S. GROWTH ETF

The **iShares Core S&P U.S.** Growth ETF (the "Fund") (formerly known as the iShares Core Russell U.S. Growth ETF and, prior to that, the iShares Core U.S. Growth ETF) seeks to track the investment results of an index composed of large- and mid-capitalization U.S. equities that exhibit growth characteristics, as represented by the S&P 900 Growth Index (the "Index"). The Fund invests in a representative sample of securities included in the Index that collectively has an investment profile similar to the Index. Due to the use of representative sampling, the Fund may or may not hold all of the securities that are included in the Index. For the 12-month reporting period ended March 31, 2017, the total return for the Fund was 15.98%, net of fees, while the total return for the Index was 16.00%.

As represented by the Index, large- and mid-capitalization U.S. growth stocks posted a positive return for the reporting period. A brighter economic outlook, rising business and consumer confidence, and improving economic growth contributed to the Index's positive performance for the reporting period. Large- and mid-capitalization stocks posted a solid return, but trailed small-capitalization stocks. Within the S&P 900®, growth stocks underperformed value stocks for the reporting period.

Nine of 11 sectors contributed to the Index's return for the reporting period. The information technology sector was the largest contributor to the Index's performance for the reporting period. Every industry group in the sector — internet software and services, technology hardware, storage and peripherals, and semiconductor stocks — posted strong returns despite the slow pace of initial public offerings.

The consumer discretionary and healthcare sectors also contributed to the Index's performance for the reporting period. In the consumer discretionary sector, steady job growth and rising consumer confidence in the second half of the reporting period led to solid growth in retail sales. The healthcare sector posted gains during the reporting period, reflecting solid earnings and optimism for growth. The healthcare equipment and services industry rallied on strong earnings growth.

In contrast, the real estate and energy sectors were relatively minor detractors from the Index's performance for the reporting period. Rising interest rates weighed on real estate investment trusts, which depend on debt for their operations and compete with bonds for income-focused investors. In the energy sector, exploration and production stocks declined despite rising oil and gas prices.

ALLOCATION BY SECTOR As of 3/31/17

Percentage of Sector Total Investments* Information Technology 33.73% Consumer Discretionary 16.57 Health Care 14.95 Industrials 11.72 Consumer Staples 7.02 Financials 4.65 Real Estate 4.35 Materials 2.66 2.44 Energy Telecommunication Services 0.97 Utilities 0.94 **TOTAL** 100.00%

TEN LARGEST FUND HOLDINGS As of 3/31/17

| A3 01 0 | 101/11 |
|-----------------------|----------------------------------|
| Security | Percentage of Total Investments* |
| | |
| Apple Inc. | 6.34% |
| Microsoft Corp. | 4.28 |
| Amazon.com Inc. | 2.95 |
| Facebook Inc. Class A | 2.81 |
| Alphabet Inc. Class A | 2.12 |
| Alphabet Inc. Class C | 2.06 |
| Johnson & Johnson | 1.73 |
| Home Depot Inc. (The) | 1.50 |
| Comcast Corp. Class A | 1.50 |
| Visa Inc. Class A | 1.39 |
| TOTAL | 26.68% |

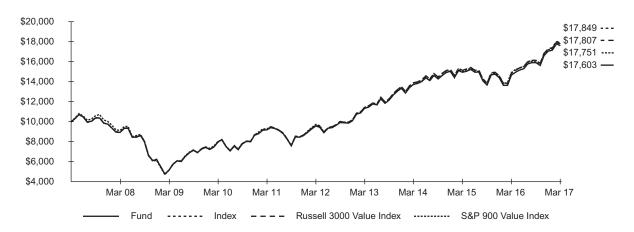
^{*} Excludes money market funds.

iSHARES® CORE S&P U.S. VALUE ETF

Performance as of March 31, 2017

| | Average | Annual To | tal Returns | Cumulative Total Returns | | | |
|--------------------------|---------|-----------|-------------|--------------------------|---------|----------|--|
| | 1 Year | 5 Years | 10 Years | 1 Year | 5 Years | 10 Years | |
| Fund NAV | 20.18% | 12.98% | 5.82% | 20.18% | 84.09% | 76.03% | |
| Fund Market | 21.66% | 13.27% | 5.96% | 21.66% | 86.47% | 78.34% | |
| Index ^a | 20.25% | 13.13% | 5.96% | 20.25% | 85.30% | 78.49% | |
| Russell 3000 Value Index | 19.97% | 13.08% | 5.94% | 19.97% | 84.86% | 78.07% | |
| S&P 900 Value Index | 18.94% | 12.76% | 5.91% | 18.94% | 82.29% | 77.51% | |

GROWTH OF \$10,000 INVESTMENT (AT NET ASSET VALUE)



a Index performance through January 22, 2017 reflects the performance of the Russell 3000 Value Index. Index performance beginning on January 23, 2017 reflects the performance of the S&P 900 Value Index, which, effective as of January 23, 2017, replaced the Russell 3000 Value Index as the underlying index of

Past performance is no guarantee of future results. Performance results do not reflect the deduction of taxes that a shareholder would pay on fund distributions or on the redemption or sale of fund shares. See "About Fund Performance" on page 18 for more information.

Shareholder Expenses

| Actual | | | | | | Н | | | | | | |
|--------|------------------|--------------------------------------|-----------|-----------|------------------------|-------------|---------------|----|-----------|-----------|-------------------------|---------------|
| | Beginning Ending | | | | Beginning Ending | | | | | | | |
| Aco | count Value | nt Value Account Value Expenses Paid | | nses Paid | Acc | count Value | Account Value | | Expe | nses Paid | Annualized | |
| | (10/1/16) | | (3/31/17) | Duri | ng Period ^a | | (10/1/16) | | (3/31/17) | Duri | ing Period ^a | Expense Ratio |
| \$ | 1,000.00 | \$ | 1,106.90 | \$ | 0.32 | \$ | 1,000.00 | \$ | 1,024.60 | \$ | 0.30 | 0.06% |

^a Expenses are calculated using the Fund's annualized expense ratio (as disclosed in the table), multiplied by the average account value for the period, multiplied by the number of days in the period (182 days) and divided by the number of days in the year (365 days). See "Shareholder Expenses" on page 18 for more information.

Management's Discussion of Fund Performance (Continued)

iSHARES® CORE S&P U.S. VALUE ETF

The **iShares Core S&P U.S. Value ETF** (the "Fund") (formerly known as the iShares Core Russell U.S. Value ETF and, prior to that, the iShares Core U.S. Value ETF) seeks to track the investment results of an index composed of large- and mid-capitalization U.S. equities that exhibit value characteristics, as represented by the S&P 900 Value Index (the "Index"). The Fund invests in a representative sample of securities included in the Index that collectively has an investment profile similar to the Index. Due to the use of representative sampling, the Fund may or may not hold all of the securities that are included in the Index. For the 12-month reporting period ended March 31, 2017, the total return for the Fund was 20.18%, net of fees, while the total return for the Index was 20.25%.

As represented by the Index, large and mid-capitalization U.S. value stocks posted a positive return for the reporting period. A brighter economic outlook, rising business and consumer confidence, and improving economic growth contributed to the Index's positive performance for the reporting period. Within the S&P 900®, value stocks outperformed growth stocks for the reporting period.

Ten of the 11 sectors contributed to the Index's return for the reporting period. The financials sector was the largest contributor to the Index's performance. The election of Donald Trump to the U.S. presidency drove expectations that the new administration's policies would stimulate economic growth and reduce regulation. Those expectations, coupled with two interest rate increases by the Fed during the reporting period, led to gains in the banking and insurance industries.

The information technology and industrials sectors were both meaningful contributors to the Index's return for the reporting period. Within the information technology sector, every industry group posted strong returns, despite the slow pace of initial public offerings. The industrials sector benefited from a steady increase in manufacturing, construction spending, and investor optimism.

The energy and healthcare sectors also contributed to the Index's return for the reporting period. The energy sector benefited from reductions in excess energy supply. In the healthcare sector, the healthcare equipment and services industry rallied on strong earnings growth.

In contrast, the real estate sector slightly detracted from the Index's return for the reporting period, as rising interest rates weighed on real estate investment trusts, which depend on debt for their operations and compete with bonds for income-focused investors.

ALLOCATION BY SECTOR As of 3/31/17

| Sector | Percentage of Total Investments* |
|----------------------------|-------------------------------------|
| Financials | 25.96% |
| Health Care | 11.74 |
| Consumer Staples | 11.21 |
| Energy | 10.96 |
| Industrials | 8.97 |
| Information Technology | 7.65 |
| Consumer Discretionary | 7.24 |
| Utilities | 6.24 |
| Materials | 3.92 |
| Telecommunication Services | 3.72 |
| Real Estate | 2.39 |
| TOTAL | 100.00% |

* Excludes money market funds.

TEN LARGEST FUND HOLDINGS As of 3/31/17

| Security | Percentage of Total Investments* |
|---------------------------------|-------------------------------------|
| Exxon Mobil Corp. | 3.37% |
| Berkshire Hathaway Inc. Class B | 3.14 |
| JPMorgan Chase & Co. | 3.11 |
| AT&T Inc. | 2.53 |
| Wells Fargo & Co. | 2.48 |
| Bank of America Corp. | 2.34 |
| Chevron Corp. | 2.01 |
| Cisco Systems Inc. | 1.68 |
| Citigroup Inc. | 1.64 |
| General Electric Co. | _1.37 |
| TOTAL | <u>23.67</u> % |

About Fund Performance

Past performance is no guarantee of future results. Current performance may be lower or higher than the performance data quoted. Performance data current to the most recent month-end is available at www.ishares.com. Performance results assume reinvestment of all dividends and capital gain distributions and do not reflect the deduction of taxes that a shareholder would pay on fund distributions or on the redemption or sale of fund shares. The investment return and principal value of shares will vary with changes in market conditions. Shares may be worth more or less than their original cost when they are redeemed or sold in the market. Performance for certain funds may reflect a waiver of a portion of investment advisory fees. Without such a waiver, performance would have been lower.

Net asset value or "NAV" is the value of one share of a fund as calculated in accordance with the standard formula for valuing mutual fund shares. The price used to calculate market return ("Market Price") is determined by using the midpoint between the highest bid and the lowest offer on the primary stock exchange on which shares of a fund are listed for trading, as of the time that such fund's NAV is calculated. Certain funds may have a NAV which is determined prior to the opening of regular trading on its listed exchange and their market returns are calculated using the midpoint of the bid/ask spread as of the opening of regular trading on the exchange. Market and NAV returns assume that dividends and capital gain distributions have been reinvested at Market Price and NAV, respectively.

An index is a statistical composite that tracks a specified financial market or sector. Unlike a fund, an index does not actually hold a portfolio of securities and therefore does not incur the expenses incurred by a fund. These expenses negatively impact fund performance. Also, market returns do not include brokerage commissions that may be payable on secondary market transactions. If brokerage commissions were included, market returns would be lower.

Shareholder Expenses

As a shareholder of a Fund, you incur two types of costs: (1) transaction costs, including brokerage commissions on purchases and sales of fund shares and (2) ongoing costs, including management fees and other fund expenses. The expense example, which is based on an investment of \$1,000 invested on October 1, 2016 and held through March 31, 2017, is intended to help you understand your ongoing costs (in dollars and cents) of investing in a Fund and to compare these costs with the ongoing costs of investing in other funds.

Actual Expenses — The table provides information about actual account values and actual expenses. Annualized expense ratios reflect contractual and voluntary fee waivers, if any. To estimate the expenses that you paid on your account over the period, simply divide your account value by \$1,000 (for example, an \$8,600 account value divided by \$1,000 = 8.6), then multiply the result by the number corresponding to your Fund under the heading entitled "Expenses Paid During Period."

Hypothetical Example for Comparison Purposes — The table also provides information about hypothetical account values and hypothetical expenses based on each Fund's actual expense ratio and an assumed rate of return of 5% per year before expenses. You may use this information to compare the ongoing costs of investing in your Fund and other funds. To do so, compare this 5% hypothetical example with the 5% hypothetical examples that appear in the shareholder reports of the other funds.

Please note that the expenses shown in the table are meant to highlight your ongoing costs only and do not reflect any transactional costs, such as brokerage commissions paid on purchases and sales of fund shares. Therefore, the hypothetical examples are useful in comparing ongoing costs only and will not help you determine the relative total costs of owning different funds. In addition, if these transactional costs were included, your costs would have been higher.

Summary Schedule of Investments

iSHARES® CORE S&P 500 ETF

| Security | Shares | Value | % of Net Assets | Security | Shares | Value | % of Net Assets |
|-------------------------------|------------|----------------|--------------------|---|------------|----------------|--------------------|
| COMMON STOCK | | 7 4.6.0 | 7.0000 | BUILDING PRODUCT | | 7 0.00 | 7.00010 |
| | | | | Other securities ^a | | \$ 335,559,533 | 0.33% |
| AEROSPACE & DEI | | | | Caror Cocarraco | | 335,559,533 | 0.33 |
| Boeing Co. (The) | 2,853,926 | | 0.50% | CAPITAL MARKETS | | 000,000,000 | 0.00 |
| Other securities ^a | - | 1,763,354,872 | 1.73 | BlackRock Inc. ^b | 609,621 | 233,795,750 | 0.23 |
| | | 2,268,100,224 | 2.23 | Goldman Sachs | 003,021 | 255,795,750 | 0.23 |
| AIR FREIGHT & LO | GISTICS | | | Group Inc. (The) | 1,856,296 | 426,428,317 | 0.42 |
| Other securities ^a | - | 715,330,385 | 0.70 | Other securities ^a | 1,000,200 | 2,224,428,501 | 2.18 |
| | | 715,330,385 | 0.70 | Other coodinace | | 2,884,652,568 | 2.83 |
| AIRLINES | | | | CHEMICALS | | 2,004,002,000 | 2.00 |
| Other securities ^a | _ | 600,284,588 | 0.59 | CHEMICALS Other securities ^a | | 2 150 242 464 | 0.11 |
| | | 600,284,588 | 0.59 | Other securities | | 2,150,242,464 | 2.11 |
| AUTO COMPONENT | гѕ | | | | | 2,150,242,464 | 2.11 |
| Other securities ^a | | 196,108,419 | 0.19 | COMMERCIAL SERV | ICES & SUP | | |
| | - | 196,108,419 | 0.19 | Other securities ^a | | 309,115,363 | 0.30 |
| AUTOMOBILES | | | | | | 309,115,363 | 0.30 |
| Other securities ^a | | 522,144,907 | 0.51 | COMMUNICATIONS | EQUIPMENT | | |
| | - | 522,144,907 | 0.51 | • | 25,091,263 | 848,084,689 | 0.83 |
| BANKS | | 0==, : : :,00: | 0.0. | Other securities ^a | | 240,074,435 | 0.24 |
| Bank of | | | | | | 1,088,159,124 | 1.07 |
| America Corp. | 50,229,648 | 1,184,917,396 | 1.16 | CONSTRUCTION & E | ENGINEERIN | G | |
| Citigroup Inc. | 13,882,299 | 830,439,126 | 0.82 | Other securities ^a | | 98,046,938 | 0.10 |
| JPMorgan Chase | 10,002,200 | 000,400,120 | 0.02 | | | 98,046,938 | 0.10 |
| & Co. | 17,896,896 | 1,572,063,345 | 1.54 | CONSTRUCTION MA | TERIALS | | |
| PNC Financial | 17,000,000 | 1,012,000,010 | 1.01 | Other securities ^a | | 148,861,739 | 0.15 |
| Services Group | | | | | | 148,861,739 | 0.15 |
| Inc. (The) ^b | 2,435,627 | 292,859,790 | 0.29 | CONSUMER FINANC | E | | |
| Wells Fargo & Co. | 22,561,888 | 1,255,794,686 | 1.23 | Other securities ^a | | 794,870,161 | 0.78 |
| Other securities ^a | | 1,419,726,725 | 1.40 | | | 794,870,161 | 0.78 |
| | - | 6,555,801,068 | 6.44 | CONTAINERS & PAC | CKAGING | ,,,,,,, | |
| BEVERAGES | | | | Other securities ^a | | 313,612,106 | 0.31 |
| Coca-Cola | | | | | | 313,612,106 | 0.31 |
| Co. (The) | 19,360,677 | 821,667,132 | 0.81 | DISTRIBUTORS | | 010,012,100 | 0.01 |
| PepsiCo Inc. | 7,150,884 | 799,897,884 | 0.79 | Other securities ^a | | 114,446,027 | 0.11 |
| Other securities ^a | , , | 452,778,583 | 0.44 | Other securities | | 114,446,027 | 0.11 |
| | - | 2,074,343,599 | 2.04 | DIVERGIFIED CONO. | IMED OFFIN | | 0.11 |
| BIOTECHNOLOGY | | | | DIVERSIFIED CONSU | JMER SERV | | 0.00 |
| AbbVie Inc. | 7,986,135 | 520,376,557 | 0.51 | Other securities ^a | | 24,226,035 | 0.02 |
| Amgen Inc. | 3,689,914 | 605,404,190 | 0.59 | | | 24,226,035 | 0.02 |
| Celgene Corp. ^c | 3,897,903 | 485,016,070 | 0.48 | DIVERSIFIED FINAN | CIAL SERVI | CES | |
| Gilead Sciences Inc. | 6,548,905 | 444,801,628 | 0.44 | Berkshire Hathaway | | | |
| Other securities ^a | -, 5,000 | 834,955,062 | 0.82 | Inc. Class B ^c | 9,516,158 | 1,586,153,215 | 1.56 |
| | - | 2,890,553,507 | 2.84 | Other securities ^a | | 42,006,796 | 0.04 |
| | | 2,000,000,001 | 2.07 | | | 1,628,160,011 | 1.60 |
| | | | | | | | |

iSHARES® CORE S&P 500 ETF

| | | | % of Net | | | | % of Net |
|-------------------------------|--------------|------------------|----------|-------------------------------|-------------|---------------|----------|
| Security | Shares | Value | Assets | Security | Shares | Value | Assets |
| DIVERSIFIED TELEC | COMMUNICAT | TION SERVICES | | HEALTH CARE TEC | CHNOLOGY | | |
| AT&T Inc. | 30,771,579 | \$ 1,278,559,108 | 1.26% | Other securities ^a | | \$ 86,883,609 | 0.08% |
| Verizon | | | | | | 86,883,609 | 0.08 |
| Communications | | | | HOTELS, RESTAUR | RANTS & LEI | SURE | |
| Inc. | 20,423,745 | 995,657,569 | 0.98 | McDonald's Corp. | 4,103,465 | 531,850,099 | 0.52 |
| Other securities ^a | - | 148,442,410 | 0.14 | Starbucks Corp. | 7,302,138 | 426,371,838 | 0.42 |
| | | 2,422,659,087 | 2.38 | Other securities ^a | | 668,718,034 | 0.66 |
| ELECTRIC UTILITIE | S | | | | | 1,626,939,971 | 1.60 |
| Other securities ^a | _ | 2,031,368,404 | 1.99 | HOUSEHOLD DURA | ABLES | | |
| | | 2,031,368,404 | 1.99 | Other securities ^a | | 455,632,462 | 0.45 |
| ELECTRICAL EQUIP | PMENT | | | | | 455,632,462 | 0.45 |
| Other securities ^a | _ | 567,024,163 | 0.56 | HOUSEHOLD PROD | DUCTS | | |
| | | 567,024,163 | 0.56 | Procter & Gamble | | | |
| ELECTRONIC EQUI | PMENT, INSTI | RUMENTS | | Co. (The) | 12,808,917 | 1,150,881,193 | 1.13 |
| & COMPONENTS | • | | | Other securities ^a | | 708,895,925 | 0.70 |
| Other securities ^a | | 393,659,277 | 0.39 | | | 1,859,777,118 | 1.83 |
| | - | 393,659,277 | 0.39 | INDEPENDENT POV | NER AND RE | NEWABLE | |
| ENERGY EQUIPMEN | NT & SERVICE | | | ELECTRICITY PR | ODUCERS | | |
| Schlumberger Ltd. | 6,985,080 | 545,534,748 | 0.54 | Other securities ^a | | 66,315,055 | 0.06 |
| Other securities ^a | -,, | 555,061,720 | 0.54 | | | 66,315,055 | 0.06 |
| | - | 1,100,596,468 | 1.08 | INDUSTRIAL CONG | LOMERATE | S | |
| EQUITY REAL ESTA | TE INVESTM | | | 3M Co. | 2,987,189 | 571,538,871 | 0.56 |
| TRUSTS (REITS) | ATE HAVESTIM | LIVI | | General Electric Co. | 43,714,465 | 1,302,691,057 | 1.28 |
| Other securities ^a | | 2,934,977,493 | 2.88 | Honeywell | | | |
| Other december | - | 2,934,977,493 | 2.88 | International Inc. | 3,813,862 | 476,236,948 | 0.47 |
| FOOD & STAPLES F | DETAIL INC | 2,304,311,430 | 2.00 | Other securities ^a | | 105,395,387 | 0.10 |
| Wal-Mart Stores Inc. | 7,544,948 | 543,839,852 | 0.53 | | | 2,455,862,263 | 2.41 |
| Other securities ^a | 7,344,940 | 1,441,151,356 | 1.42 | INSURANCE | | | |
| Other securities | - | 1,984,991,208 | 1.95 | Other securities ^a | | 2,728,449,048 | 2.68 |
| FOOD DECRUOTO | | 1,964,991,206 | 1.95 | | | 2,728,449,048 | 2.68 |
| FOOD PRODUCTS | | 4 500 707 700 | 4.50 | INTERNET & DIREC | T MARKETII | NG RETAIL | |
| Other securities ^a | - | 1,560,767,796 | 1.53 | Amazon.com Inc.c | 1,984,366 | 1,759,219,834 | 1.73 |
| | | 1,560,767,796 | 1.53 | Priceline Group | | | |
| HEALTH CARE EQU | | | | Inc. (The)c,d | 246,369 | 438,529,429 | 0.43 |
| Medtronic PLC | 6,858,634 | 552,531,555 | 0.54 | Other securities ^a | | 418,127,075 | 0.41 |
| Other securities ^a | - | 2,087,162,892 | 2.05 | | | 2,615,876,338 | 2.57 |
| | | 2,639,694,447 | 2.59 | INTERNET SOFTWA | ARE & SERV | ICES | |
| HEALTH CARE PRO | VIDERS & SE | RVICES | | Alphabet Inc. | | | |
| UnitedHealth | | | | Class A ^c | 1,488,661 | 1,262,086,796 | 1.24 |
| Group Inc. | 4,819,879 | 790,508,355 | 0.78 | Alphabet Inc. | | | |
| Other securities ^a | - | 1,906,056,320 | 1.87 | Class C ^c | 1,480,550 | 1,228,205,058 | 1.21 |
| | | 2,696,564,675 | 2.65 | Facebook Inc. | | | |
| | | | | Class A ^{c,d} | 11,800,297 | 1,676,232,189 | 1.65 |
| | | | | | | | |

iSHARES® CORE S&P 500 ETF

| | | | % of Net | | | | % of Net |
|-------------------------------|-------------|----------------|----------|---|------------|----------------------------|----------|
| Security | Shares | Value | Assets | Security | Shares | Value | Assets |
| Other securities ^a | | \$ 464,277,550 | 0.45% | PERSONAL PRODU | JCTS | | |
| | | 4,630,801,593 | 4.55 | Other securities ^a | | \$ 137,096,183 | 0.139 |
| IT SERVICES | | | | | | 137,096,183 | 0.13 |
| International | | | | PHARMACEUTICAL | .S | | |
| Business | | | | Bristol-Myers | | | |
| Machines Corp. | 4,300,529 | 748,894,120 | 0.74 | Squibb Co. | 8,380,928 | 455,754,865 | 0.45 |
| MasterCard Inc. | | | | Johnson & Johnson | 13,594,908 | 1,693,245,791 | 1.66 |
| Class A | 4,720,552 | 530,920,483 | 0.52 | Merck & Co. Inc. | 13,756,338 | 874,077,717 | 0.86 |
| Visa Inc. Class A | 9,309,377 | 827,324,334 | 0.81 | Pfizer Inc. | 29,821,142 | 1,020,181,268 | 1.00 |
| Other securities ^a | | 1,642,438,928 | 1.61 | Other securities ^a | | 1,101,976,146 | 1.08 |
| | | 3,749,577,865 | 3.68 | | | 5,145,235,787 | 5.05 |
| LEISURE PRODUC | TS | | | PROFESSIONAL SE | ERVICES | | |
| Other securities ^a | | 98,663,176 | 0.10 | Other securities ^a | | 264,410,320 | 0.26 |
| | | 98,663,176 | 0.10 | | | 264,410,320 | 0.26 |
| LIFE SCIENCES TO | OOLS & SERV | ICES | | REAL ESTATE MAN | JAGEMENT 8 | | 0.20 |
| Other securities ^a | | 667,550,992 | 0.66 | Other securities ^a | AOLINILITY | 51,945,262 | 0.05 |
| | | 667,550,992 | 0.66 | Other securities | | 51,945,262 | 0.05 |
| MACHINERY | | 33.,333,332 | 0.00 | ROAD & RAIL | | 31,943,202 | 0.03 |
| Other securities ^a | | 1,522,001,202 | 1.49 | Union Pacific Corp. | 4,077,422 | 431,880,538 | 0.42 |
| Other cocartico | | 1,522,001,202 | 1.49 | Other securities ^a | 4,077,422 | | |
| MEDIA | | 1,022,001,202 | 1.45 | Other securities | | 483,591,355 915,471,893 | 0.48 |
| Comcast Corp. | | | | OF MICONDUCTOR | | | |
| Class A | 23,712,689 | 891,359,980 | 0.88 | SEMICONDUCTORS | | | |
| Walt Disney | 23,7 12,003 | 031,003,000 | 0.00 | Broadcom Ltd. | 2,009,355 | 439,968,371 | 0.43 |
| Co. (The) | 7,288,838 | 826,481,341 | 0.81 | Intel Corp. Other securities ^a | 23,689,058 | 854,464,322 | 0.84 |
| Other securities ^a | 7,200,000 | 1,562,908,622 | 1.53 | Other securities | | 2,179,767,510 | 2.14 |
| Other cocartico | | 3,280,749,943 | 3.22 | | | 3,474,200,203 | 3.41 |
| METALS & MINING | | 3,200,743,343 | 0.22 | SOFTWARE | | | |
| Other securities ^a | • | 272,657,801 | 0.27 | Microsoft Corp. | 38,717,851 | 2,549,957,667 | 2.50 |
| Other securities | | | 0.27 | Oracle Corp. | 15,016,420 | 669,882,496 | 0.66 |
| | | 272,657,801 | 0.27 | Other securities ^a | | 1,470,978,775 | 1.45 |
| MULTI-UTILITIES | | 4 075 000 004 | 4.00 | | | 4,690,818,938 | 4.61 |
| Other securities ^a | | 1,075,682,634 | 1.06 | SPECIALTY RETAIL | - | | |
| | | 1,075,682,634 | 1.06 | Home Depot | | | |
| MULTILINE RETAIL | L | | | Inc. (The) | 6,103,449 | 896,169,417 | 0.88 |
| Other securities ^a | | 440,933,643 | 0.43 | Other securities ^a | | 1,556,522,408 | 1.53 |
| | | 440,933,643 | 0.43 | | | 2,452,691,825 | 2.41 |
| OIL, GAS & CONSU | JMABLE FUE | | | TECHNOLOGY HAP | | ORAGE | |
| Chevron Corp. | 9,485,167 | 1,018,422,381 | 1.00 | & PERIPHERALS | | | |
| Exxon Mobil Corp. | 20,775,604 | 1,703,807,284 | 1.67 | Apple Inc. | 26,287,151 | 3,776,412,113 | 3.71 |
| Other securities ^a | | 2,873,512,663 | 2.83 | Other securities ^a | | 626,098,103 | 0.61 |
| | | 5,595,742,328 | 5.50 | | | 4,402,510,216 | 4.32 |

iSHARES® CORE S&P 500 ETF

March 31, 2017

| | | | % of Net | | | |
|-------------------------------|--------------|-----------------|----------|---|---------------------|--|
| Security | Shares | Value | Assets | Security | Shares | Value |
| TEXTILES, APPARE | EL & LUXUR | Y GOODS | | BlackRock Cash | n Funds: Treasury | , |
| Other securities ^a | | \$ 687,935,589 | 0.68% | SL Agency SI | hares | |
| | | 687,935,589 | 0.68 | 0.66% ^{e,f} | 115,213,440 | \$ 115,213,440 |
| TOBACCO | | | | | | 744,987,017 |
| Altria Group Inc. | 9,717,231 | 694,004,638 | 0.68 | TOTAL SHORT | TERM INVESTM | ENTS |
| Philip Morris | | | | (Cost: \$744,8 | 306,021) | 744,987,017 |
| International Inc. | 7,773,018 | 877,573,732 | 0.86 | TOTAL INVEST | IMENTS | |
| Other securities ^a | | 261,142,402 | 0.26 | IN SECURITI | | |
| | | 1,832,720,772 | 1.80 | (Cost: \$88,83 | | 102,335,669,838 |
| TRADING COMPAN | IIES & DISTR | IBUTORS | | • | Less Liabilities | (513,761,077) |
| Other securities ^a | | 190,535,240 | 0.19 | | | |
| | | 190,535,240 | 0.19 | NET ASSETS | | <u>\$101,821,908,761</u> |
| WATER UTILITIES | | | | | | ich individually, are not on |
| Other securities ^a | | 70,091,768 | 0.07 | • | | present less than one percent 2017. Other securities may |
| | | 70,091,768 | 0.07 | securities on loan | and non-income earn | - |
| TOTAL COMMON S | TOCKS | | | C Non-income earn | ing security. | |
| (Cost: \$88,087,97 | 1,196) | 101,590,682,821 | 99.77 | All or a portion of Affiliated money r | | s a security on loan. See N |

SHORT-TERM INVESTMENTS

MONEY MARKET FUNDS

BlackRock Cash Funds: Institutional,

SL Agency Shares

1.13%^{e,f,g} 629,521,768 629,773,577 0.62 % of Net

Assets

0.11%

0.73

0.73

100.50

(0.50)

100.00%

Schedule 1 — Affiliates (Note 2)

Investments in issuers considered to be affiliates of the Fund (excluding affiliated money market funds) during the year ended March 31, 2017, for purposes of Section 2(a)(3) of the 1940 Act, were as follows:

| | Shares | | | | | | |
|--|-----------|-----------|-------------|-------------|---------------|-------------|--------------|
| | held at | | | Shares | | | |
| | beginning | Shares | | held at end | Value at end | Dividend | Net realized |
| Affiliated issuer | of year | purchased | Shares sold | of year | of year | income | gain (loss) |
| BlackRock Inc. PNC Financial Services | 498,816 | 198,412 | (87,607) | 609,621 | \$233,795,750 | \$5,091,220 | \$ 7,052,579 |
| Group Inc. (The) | 1,980,082 | 788,680 | (333,135) | 2,435,627 | 292,859,790 | 4,533,597 | 6,872,541 |
| | | | | | \$526,655,540 | \$9,624,817 | \$13,925,120 |

Schedule 2 — Futures Contracts (Note 5)

Futures contracts outstanding as of March 31, 2017 were as follows:

| | Number of | | | | | Unrealized |
|----------------|--------------|------------|--------------------|------------------|------------------|----------------|
| | long (short) | Expiration | | Initial notional | Current notional | appreciation |
| Issue | contracts | date | Exchange | value | value | (depreciation) |
| S&P 500 E-Mini | 1,742 | Jun. 2017 | Chicago Mercantile | \$205,655,608 | \$ 205,486,320 | \$ (169,288) |

e not one of the 50 one percent of the ies may include

e Affiliated money market fund.

The rate quoted is the annualized seven-day yield of the fund at period end.

^g All or a portion of this security represents an investment of securities lending collateral. See Note 1.

^h The cost of investments for federal income tax purposes was \$90,202,418,411. Net unrealized appreciation was \$12,133,251,427, of which \$16,252,669,586 represented gross unrealized appreciation on securities and \$4,119,418,159 represented gross unrealized depreciation on securities.

iSHARES® CORE S&P 500 ETF

March 31, 2017

Schedule 3 — Fair Value Measurements

Various inputs are used in determining the fair value of financial instruments. For description of the input levels and information about the Fund's policy regarding valuation of financial instruments, see Note 1.

The following table summarizes the value of the Fund's investments according to the fair value hierarchy as of March 31, 2017. The breakdown of the Fund's investments into major categories is disclosed in the schedule of investments above.

| | Level 1 | Level 2 | Level 3 | Total | |
|--|-------------------|-----------|-----------|-------------------|--|
| Investments: | | | | _ | |
| Assets: | | | | | |
| Common stocks | \$101,590,682,821 | \$ — | \$ — | \$101,590,682,821 | |
| Money market funds | 744,987,017 | | | 744,987,017 | |
| Total | \$102,335,669,838 | <u> </u> | <u> </u> | \$102,335,669,838 | |
| Derivative financial instruments ^a : Liabilities: | | | | | |
| Futures contracts | \$ (169,288) | <u> </u> | <u> </u> | \$ (169,288) | |
| Total | \$ (169,288) | <u>\$</u> | <u>\$</u> | \$ (169,288) | |

^a Shown at the unrealized appreciation (depreciation) on the contracts.

See notes to financial statements.

Summary Schedule of Investments

iSHARES® CORE S&P MID-CAP ETF

| <u>Shares</u> E ,086,476 | Value \$ 217,555,954 606,262,381 | Assets | CHEMICALS Ashland Global Holdings Inc. | Shares | Value | Assets |
|--------------------------|---|---|--|--------------|---------------|---------------|
| | | | Ashland Global | | | |
| | | | | | | |
| | | | Holdings Inc. | | | |
| ,086,476 | | | - | 1,469,107 \$ | 181,890,138 | 0.46% |
| , , | | 0.55% | Chemours Co. (The) | 4,328,966 | 166,665,191 | 0.42 |
| | 000,202,30 l | 1.55 | RPM International Inc. | 3,154,396 | 173,586,412 | 0.44 |
| | 823,818,335 | 2.10 | Valspar Corp. (The) | 1,725,802 | 191,460,474 | 0.49 |
| | ,, | | Other securities ^a | _ | 628,430,439 | 1.61 |
| | | | | | 1,342,032,654 | 3.42 |
| 960.208 | 164.059.887 | 0.42 | COMMERCIAL SERVICE | CES & SUPPLI | ES | |
| ,000,200 | | | Other securities ^a | | 590,088,317 | 1.51 |
| | 104,000,007 | 0.42 | | | 590,088,317 | 1.51 |
| | 266 569 442 | 0.68 | COMMUNICATIONS E | QUIPMENT | | |
| | | | Other securities ^a | | 593,721,209 | 1.51 |
| | 200,008,443 | 0.08 | | | 593,721,209 | 1.51 |
| | | | CONSTRUCTION & EN | IGINEERING | | |
| | | | Other securities ^a | | 471,254,932 | 1.20 |
| | 108,770,326 | 0.28 | | _ | | 1.20 |
| | | | CONSTRUCTION MAT | FRIALS | , , , , , , | |
| | | | | LINALO | 111 535 079 | 0.29 |
| ,404,542 | 175,708,413 | 0.45 | Other Goodingo | _ | | 0.29 |
| | | | CONCUMED FINANCE | | 111,000,070 | 0.23 |
| | | | | ! | 100 701 661 | 0.24 |
| ,234,698 | | | Other securities | _ | | 0.31 |
| | | | | | 122,721,001 | 0.31 |
| | 2,980,872,559 | 7.60 | | KAGING | | |
| | | | = = : | 0.000.000 | 004 000 740 | 0.50 |
| | 32,271,849 | 8 | | 2,226,629 | | 0.52 |
| | 32,271,849 | 0.08 | Other securities | | | 1.30 |
| | | | | | 714,218,414 | 1.82 |
| | 283,172,079 | 0.72 | | | | |
| | 283,172,079 | 0.72 | Other securities ^a | _ | | 0.30 |
| | | | | | 116,471,927 | 0.30 |
| ,477,570 | 177,912,481 | 0.45 | DIVERSIFIED CONSU | MER SERVICE | S | |
| | 152,863,683 | 0.39 | Other securities ^a | _ | 301,947,506 | 0.77 |
| | 330,776,164 | 0.84 | | | 301,947,506 | 0.77 |
| | | | DIVERSIFIED TELECO | MMUNICATIO | N SERVICES | |
| | | | Other securities ^a | | 59,672,297 | 0.15 |
| 888,648 | 166,612,614 | 0.42 | | | 59,672,297 | 0.15 |
| ,137,417 | | 0.53 | ELECTRIC UTILITIES | | | |
| ,158,084 | 159,293,757 | 0.41 | OGE Energy Corp. | 4,716,305 | 164,976,349 | 0.42 |
| • | 558,115,263 | 1.42 | Westar Energy Inc. | 3,353,972 | 182,020,060 | 0.46 |
| | 1,091,757,192 | 2.78 | Other securities ^a | | 402,597,309 | 1.03 |
| | • | | | _ | 749,593,718 | 1.91 |
| | 267,573 234,698 477,570 888,648 137,417 | 164,059,887 266,568,443 266,568,443 108,770,326 108,770,326 108,770,326 404,542 175,708,413 267,573 234,698 229,764,951 2,387,304,038 2,980,872,559 32,271,849 32,271,849 32,271,849 283,172,079 283,172,079 283,172,079 477,570 177,912,481 152,863,683 330,776,164 888,648 166,612,614 207,735,558 159,293,757 558,115,263 | 164,059,887 0.42 266,568,443 0.68 266,568,443 0.68 108,770,326 0.28 108,770,326 0.28 404,542 175,708,413 0.45 267,573 188,095,157 0.48 234,698 229,764,951 0.59 2,387,304,038 6.08 2,980,872,559 7.60 32,271,849 0.08 32,271,849 0.08 283,172,079 0.72 283,172,079 0.72 477,570 177,912,481 0.45 152,863,683 0.39 330,776,164 0.84 888,648 166,612,614 0.42 137,417 207,735,558 0.53 158,084 159,293,757 0.41 558,115,263 1.42 | 164,059,887 | 164,059,887 | 1,342,032,654 |

iSHARES® CORE S&P MID-CAP ETF

| | | | % of Net | | | | % of Net |
|-------------------------------|-------------|----------------|----------|-------------------------------|-------------|----------------|----------|
| Security | Shares | Value | Assets | Security | Shares | Value | Assets |
| ELECTRICAL EQUIP | MENT | | | Other securities ^a | | \$ 583,076,058 | 1.48% |
| Other securities ^a | | \$ 307,626,310 | 0.79% | | | 758,599,776 | 1.93 |
| | | 307,626,310 | 0.79 | HEALTH CARE TECH | NOLOGY | | |
| ELECTRONIC EQUIP | MENT, INSTR | RUMENTS | | Other securities ^a | | 54,517,850 | 0.14 |
| & COMPONENTS | | | | | | 54,517,850 | 0.14 |
| Cognex Corp. | 2,032,354 | 170,616,118 | 0.43 | HOTELS, RESTAURA | NTS & LEIS | URE | |
| Trimble Inc.b,c | 5,956,566 | 190,669,678 | 0.49 | Domino's Pizza Inc. | 1,134,283 | 209,048,357 | 0.53 |
| Other securities ^a | | 1,447,343,830 | 3.69 | Other securities ^a | | 845,343,200 | 2.16 |
| | | 1,808,629,626 | 4.61 | | | 1,054,391,557 | 2.69 |
| ENERGY EQUIPMEN | T & SERVICE | S | | HOUSEHOLD DURAB | LES | | |
| Other securities ^a | | 562,294,678 | 1.43 | NVR Inc.b | 81,362 | 171,419,971 | 0.44 |
| | | 562,294,678 | 1.43 | Other securities ^a | | 463,755,142 | 1.18 |
| EQUITY REAL ESTAT | TE INVESTME | NT TRUSTS (REI | TS) | | | 635,175,113 | 1.62 |
| Camden | | | - / | HOUSEHOLD PRODU | CTS | | |
| Property Trust ^c | 2,067,026 | 166,312,912 | 0.42 | Other securities ^a | | 81,356,588 | 0.21 |
| Duke Realty Corp. | 8,392,640 | 220,474,653 | 0.56 | | | 81,356,588 | 0.21 |
| Kilroy Realty Corp.c | 2,309,163 | 166,444,469 | 0.42 | INDUSTRIAL CONGLO | MERATES | 0.,000,000 | ·· |
| Other securities ^a | | 3,080,589,027 | 7.86 | Carlisle | JIIILIAILO | | |
| | | 3,633,821,061 | 9.26 | Companies Inc. | 1,524,947 | 162,269,610 | 0.41 |
| FOOD & STAPLES R | ETAILING | | | Companies inc. | 1,02 1,0 17 | 162,269,610 | 0.41 |
| Other securities ^a | | 225,761,876 | 0.58 | INSURANCE | | 102,203,010 | 0.41 |
| | | 225,761,876 | 0.58 | Alleghany Corp. ^b | 309,375 | 190,160,438 | 0.48 |
| FOOD PRODUCTS | | -, - ,- · | | American Financial | 309,373 | 190, 100,430 | 0.40 |
| Ingredion Inc. | 1,694,719 | 204,095,009 | 0.52 | Group Inc./OH | 1,726,307 | 164,724,214 | 0.42 |
| WhiteWave Foods | .,00 .,0 | _0 .,000,000 | 0.02 | Everest Re Group Ltd. | 830,514 | 194,182,478 | 0.49 |
| Co. (The) ^{b,c} | 4,182,677 | 234,857,314 | 0.60 | Reinsurance Group of | 000,011 | 101,102,110 | 0.10 |
| Other securities ^a | , - ,- | 761,265,937 | 1.94 | America Inc. | 1,518,077 | 192,765,417 | 0.49 |
| | | 1,200,218,260 | 3.06 | WR Berkley Corp. | 2,290,256 | 161,760,781 | 0.41 |
| GAS UTILITIES | | ,, ., | | Other securities ^a | ,, | 913,271,389 | 2.34 |
| Atmos Energy Corp. | 2,482,920 | 196,125,851 | 0.50 | | | 1,816,864,717 | 4.63 |
| UGI Corp. | 4,082,288 | 201,665,027 | 0.51 | INTERNET & DIRECT | MARKETIN | | |
| Other securities ^a | .,, | 477,814,158 | 1.22 | Other securities ^a | | 28,145,544 | 0.07 |
| | | 875,605,036 | 2.23 | | | 28,145,544 | 0.07 |
| HEALTH CARE EQUI | PMFNT & SII | | | INTERNET SOFTWAR | E & SEDVIC | , , | 0.07 |
| Align | i went a oo | i i LiLO | | Other securities ^a | E & SERVIC | 264,444,848 | 0.67 |
| Technology Inc. b,c | 1,781,352 | 204,338,888 | 0.52 | Other securities | | 264,444,848 | 0.67 |
| ResMed Inc. ^c | 3,343,091 | 240,602,259 | 0.61 | IT OFFINANCE | | 204,444,040 | 0.07 |
| Teleflex Inc. | 1,060,004 | 205,354,575 | 0.52 | IT SERVICES | | | |
| Other securities ^a | ., 0, 0 0 1 | 832,474,963 | 2.13 | Broadridge Financial | 2 702 520 | 100 750 040 | 0.40 |
| | | 1,482,770,685 | 3.78 | Solutions Inc. | 2,792,529 | 189,752,346 | 0.48 |
| HEALTH CARE PROV | /IDERS & SE | | - | Computer Sciences Corp. | 3,333,042 | 230,013,228 | 0.59 |
| VCA Inc. ^b | 1,918,292 | 175,523,718 | 0.45 | Gartner Inc. ^{b,c} | 1,950,987 | | 0.59 |
| V 0/ (IIIO. | 1,010,202 | 170,020,710 | 0.40 | Cartiller IIIC. | 1,000,007 | 210,007,000 | 0.54 |

iSHARES® CORE S&P MID-CAP ETF

| | | | % of Net | | | | % of Net |
|-------------------------------|------------|----------------|---------------------|-------------------------------|-------------|---|----------|
| Security | Shares | Value | Assets | Security | Shares | Value | Assets |
| Jack Henry & | | | | PHARMACEUTICALS | | | |
| Associates Inc. | 1,833,215 | \$ 170,672,316 | 0.44% | Other securities ^a | | \$ 256,137,526 | 0.65% |
| Leidos Holdings Inc. | 3,372,886 | 172,489,390 | 0.44 | | | 256,137,526 | 0.65 |
| Other securities ^a | | 568,232,823 | 1.44 | PROFESSIONAL SER | VICES | | |
| | | 1,541,847,189 | 3.93 | ManpowerGroup Inc. | 1,600,039 | 164,116,000 | 0.42 |
| LEISURE PRODUCTS | | | | Other securities ^a | | 100,257,271 | 0.25 |
| Other securities ^a | | 245,784,592 | 0.63 | | | 264,373,271 | 0.67 |
| | | 245,784,592 | 0.63 | REAL ESTATE MANA | GEMENT & | DEVELOPMENT | |
| LIFE SCIENCES TOOL | S & SERVIO | CES | | Other securities ^a | | 167,984,391 | 0.43 |
| Other securities ^a | | 365,723,110 | 0.93 | | | 167,984,391 | 0.43 |
| | | 365,723,110 | 0.93 | ROAD & RAIL | | | |
| MACHINERY | | , , , | | Other securities ^a | | 412,334,143 | 1.05 |
| IDEX Corp. | 1,800,783 | 168,391,218 | 0.43 | | | 412,334,143 | 1.05 |
| Toro Co. (The) | 2,555,864 | 159,639,265 | 0.41 | SEMICONDUCTORS 8 | SEMICONI | | |
| Other securities ^a | _,, | 1,579,954,166 | 4.02 | Other securities ^a | | 950,232,619 | 2.42 |
| | | 1,907,984,649 | 4.86 | | | 950,232,619 | 2.42 |
| MARINE | | .,, | | SOFTWARE | | , , , , , | |
| Other securities ^a | | 90,204,383 | 0.23 | ANSYS Inc.b | 2,015,202 | 215,364,638 | 0.55 |
| Other coodingo | | 90,204,383 | 0.23 | Cadence Design | _,,,,_,_ | _,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, | |
| MEDIA | | 30,204,000 | 0.20 | Systems Inc.b | 6,580,463 | 206,626,538 | 0.53 |
| Other securities ^a | | 554 591 506 | 1 /11 | CDK Global Inc. | 3,422,593 | 222,502,771 | 0.57 |
| Other securities | | 554,581,596 | <u>1.41</u> 1.41 | Other securities ^a | | 972,915,792 | 2.47 |
| | | 554,581,596 | 1.41 | | | 1,617,409,739 | 4.12 |
| METALS & MINING | E 704 04E | 400 004 000 | 0.54 | SPECIALTY RETAIL | | | |
| Steel Dynamics Inc. | 5,721,645 | 198,884,380 | 0.51 | Other securities ^a | | 849,428,665 | 2.17 |
| Other securities ^a | | 628,183,889 | 1.60 | | | 849,428,665 | 2.17 |
| | | 827,068,269 | 2.11 | TECHNOLOGY HARD | WARE, STO | RAGE & PERIPHI | ERALS |
| MULTI-UTILITIES | | | | Other securities ^a | | 227,681,667 | 0.58 |
| Other securities ^a | | 393,140,578 | 1.00 | | | 227,681,667 | 0.58 |
| | | 393,140,578 | 1.00 | TEXTILES, APPAREL | & LUXURY | GOODS | |
| MULTILINE RETAIL | | | | Other securities ^a | | 305,151,748 | 0.78 |
| Other securities ^a | | 128,133,776 | 0.33 | | | 305,151,748 | 0.78 |
| | | 128,133,776 | 0.33 | THRIFTS & MORTGAG | GE FINANCE | <u> </u> | |
| OIL, GAS & CONSUM | ABLE FUEL | S | | New York Community | | | |
| Other securities ^a | | 758,748,112 | 1.93 | Bancorp. Inc. | 11,536,571 | 161,165,897 | 0.41 |
| | | 758,748,112 | 1.93 | Other securities ^a | | 69,842,324 | 0.18 |
| PAPER & FOREST PR | ODUCTS | | | | | 231,008,221 | 0.59 |
| Other securities ^a | | 139,468,256 | 0.36 | TRADING COMPANIE | S & DISTRIE | BUTORS | |
| | | 139,468,256 | 0.36 | Other securities ^a | | 312,761,655 | 0.80 |
| PERSONAL PRODUC | TS | | | | | 312,761,655 | 0.80 |
| Other securities ^a | | 210,349,865 | 0.54 | WATER UTILITIES | | | |
| | | 210,349,865 | 0.54 | Other securities ^a | | 134,804,789 | 0.34 |
| | | | | | | 134,804,789 | 0.34 |
| | | | | | | • | |

iSHARES® CORE S&P MID-CAP ETF

March 31, 2017

| | | | | % of Net |
|---|---|-------|--------------|----------|
| Security | Shares | | Value | Assets |
| WIRELESS TELEC | OMMUNICATIO | ON SE | ERVICES | |
| Other securities ^a | | \$ | 58,510,407 | 0.15% |
| | | | 58,510,407 | 0.15 |
| TOTAL COMMON S (Cost: \$34,657,20 | | 39, | 158,670,899 | 99.81 |
| SHORT-TERM IN | IVESTMENTS | 3 | | |
| MONEY MARKET F BlackRock Cash Fur SL Agency Shares 1.13% ^{d,e,f} BlackRock Cash Fur SL Agency Shares | nds: Institutionals s 1,614,751,800 nds: Treasury, | , | 615,397,701 | 4.12 |
| 0.66% ^{d,e} | 37,419,300 | | 37,419,300 | 0.09 |
| | | 1, | 652,817,001 | 4.21 |
| TOTAL SHORT-TEI | RM INVESTME | NTS | | |
| (Cost: \$1,652,214 | 1,421) | 1, | 652,817,001 | 4.21 |
| TOTAL INVESTMENT IN SECURITIES | NTS | | | |
| (Cost: \$36,309,41 | 16,525) ^g | 40, | 811,487,900 | 104.02 |
| Other Assets, Less | Liabilities | _(1, | 576,985,796) | _(4.02) |
| NET ASSETS | | \$39, | 234,502,104 | 100.00% |

- Other securities are those securities, which individually, are not one of the 50 largest unaffiliated issuers and which represent less than one percent of the net assets of the Fund as of March 31, 2017. Other securities may include securities on loan and non-income earning securities.
- ^b Non-income earning security.
- ^c All or a portion of this security represents a security on loan. See Note 1.
- ^d Affiliated money market fund.
- The rate quoted is the annualized seven-day yield of the fund at period end.
 All or a portion of this security represents an investment of securities lending collateral. See Note 1.
- ^g The cost of investments for federal income tax purposes was \$36,941,121,514. Net unrealized appreciation was \$3,870,366,386, of which \$6,025,899,777 represented gross unrealized appreciation on securities and \$2,155,533,391 represented gross unrealized depreciation on securities.

Schedule 1 — Futures Contracts (Note 5)

Futures contracts outstanding as of March 31, 2017 were as follows:

| | Number of | | | | | | | Unrealized |
|-----------------------|--------------|------------|--------------------|------------------|----|-----------------|-----|-------------|
| | long (short) | Expiration | | Initial notional | Cu | ırrent notional | ap | preciation |
| Issue | contracts | date | Exchange | value | | value | (de | preciation) |
| S&P MidCap 400 E-Mini | 377 | Jun. 2017 | Chicago Mercantile | \$ 64,392,583 | \$ | 64,776,140 | \$ | 383,557 |

iSHARES® CORE S&P MID-CAP ETF March 31, 2017

Schedule 2 — Fair Value Measurements

Various inputs are used in determining the fair value of financial instruments. For description of the input levels and information about the Fund's policy regarding valuation of financial instruments, see Note 1.

The following table summarizes the value of the Fund's investments according to the fair value hierarchy as of March 31, 2017. The breakdown of the Fund's investments into major categories is disclosed in the schedule of investments above.

| | Level 1 | Level 2 | Level 3 | Total | |
|---|------------------|----------|-----------|------------------|--|
| Investments: | | | | | |
| Assets: | | | | | |
| Common stocks | \$39,158,670,899 | \$ — | \$ — | \$39,158,670,899 | |
| Money market funds | 1,652,817,001 | | | 1,652,817,001 | |
| Total | \$40,811,487,900 | <u> </u> | <u>\$</u> | \$40,811,487,900 | |
| Derivative financial instruments ^a : Assets: | | | | | |
| Futures contracts | \$ 383,557 | \$ — | \$ — | \$ 383,557 | |
| Total | \$ 383,557 | <u> </u> | <u> </u> | \$ 383,557 | |

^a Shown at the unrealized appreciation (depreciation) on the contracts.

See notes to financial statements.

Summary Schedule of Investments

iSHARES® CORE S&P SMALL-CAP ETF March 31, 2017

| Security | Shares | Value | % of Net Assets | Security | Shares | Value | % of Net Assets |
|-------------------------------|-----------|----------------|--------------------|--|--------------|----------------|--------------------|
| COMMON STOCKS | 6 | | | BIOTECHNOLOGY | | | |
| | | | | Other securities ^a | | \$ 476,344,674 | 1.59% |
| AEROSPACE & DEFE | | ¢ 540 470 000 | 4 740/ | | | 476,344,674 | 1.59 |
| Other securities ^a | | \$ 512,178,223 | 1.71% | BUILDING PRODUCTS | 3 | | |
| | | 512,178,223 | 1.71 | Other securities ^a | | 643,926,699 | 2.15 |
| AIR FREIGHT & LOGI | STICS | 000 000 447 | 0.70 | | | 643,926,699 | 2.15 |
| Other securities ^a | | 209,382,147 | 0.70 | CAPITAL MARKETS | | ,, | |
| | | 209,382,147 | 0.70 | Evercore Partners | | | |
| AIRLINES | | | | Inc. Class A | 1,646,692 | 128,277,307 | 0.43 |
| Hawaiian | | | | Financial Engines Inc.c | 2,394,431 | 104,277,470 | 0.35 |
| Holdings Inc. ^{b,c} | 2,245,648 | 104,310,350 | 0.35 | Other securities ^a | _,00 ., .0 . | 302,585,893 | 1.01 |
| Other securities ^a | | 163,808,040 | 0.55 | | | 535,140,670 | 1.79 |
| | | 268,118,390 | 0.90 | CHEMICALS | | 000,110,010 | 0 |
| AUTO COMPONENTS | } | | | Balchem Corp. | 1,334,925 | 110,024,519 | 0.37 |
| Dorman | | | | HB Fuller Co. | 2,110,603 | 108,822,691 | 0.36 |
| Products Inc.b,c | 1,284,889 | 105,527,933 | 0.35 | Ingevity Corp. b,c | 1,774,000 | 107,947,900 | 0.36 |
| LCI Industries | 1,040,174 | 103,809,365 | 0.35 | Other securities ^a | 1,774,000 | 567,361,278 | 1.89 |
| Other securities ^a | | 336,171,181 | 1.12 | Other Scounties | | 894,156,388 | 2.98 |
| | | 545,508,479 | 1.82 | COMMEDCIAL SEDVIA | SEC 9 CHID | | 2.50 |
| AUTOMOBILES | | | | COMMERCIAL SERVIO | | | 0.24 |
| Other securities ^a | | 32,937,197 | 0.11 | ABM Industries Inc. Healthcare Services | 2,338,533 | 101,960,039 | 0.34 |
| | | 32,937,197 | 0.11 | Group Inc. | 3,070,025 | 132,287,377 | 0.44 |
| BANKS | | | | Other securities ^a | 3,070,023 | 820,650,559 | 2.74 |
| Community Bank | | | | Other securities | | 1,054,897,975 | 3.52 |
| System Inc. | 1,875,412 | 103,110,152 | 0.34 | OOMMUNIOATIONS F | OLUDMENT | 1,034,097,973 | 3.32 |
| First Financial | | | | COMMUNICATIONS E | QUIPMENT | | |
| Bankshares Inc. | 2,779,947 | 111,475,875 | 0.37 | Lumentum Holdings Inc. ^{b,c} | 2,334,265 | 124,533,038 | 0.42 |
| Glacier Bancorp. Inc. | 3,230,124 | 109,598,107 | 0.37 | Viavi Solutions Inc. b,c | | 103,707,231 | 0.42 |
| Great Western | | | | Other securities ^a | 9,674,182 | | 0.35 0.84 |
| Bancorp. Inc. | 2,466,110 | 104,587,725 | 0.35 | Other securities | | 254,213,253 | |
| Home BancShares | | | | | | 482,453,522 | 1.61 |
| Inc./AR | 5,308,500 | 143,701,095 | 0.48 | CONSTRUCTION & EN | IGINEERIN | | |
| Hope Bancorp Inc. | 5,371,192 | 102,965,751 | 0.34 | Other securities ^a | | 127,427,102 | 0.43 |
| Pinnacle Financial | | | | | | 127,427,102 | 0.43 |
| Partners Inc. | 1,965,364 | 130,598,438 | 0.44 | CONSTRUCTION MAT | ERIALS | | |
| Sterling Bancorp./DE | 5,696,853 | 135,015,416 | 0.45 | Other securities ^a | | 114,439,017 | 0.38 |
| United Bankshares | | | | | | 114,439,017 | 0.38 |
| Inc./WV | 3,405,321 | 143,874,812 | 0.48 | CONSUMER FINANCE | | | |
| Other securities ^a | | 1,737,657,282 | 5.80 | Other securities ^a | | 297,097,918 | 0.99 |
| | | 2,822,584,653 | 9.42 | | | 297,097,918 | 0.99 |
| BEVERAGES | | | | CONTAINERS & PACK | AGING | | |
| Other securities ^a | | 40,337,274 | 0.13 | Other securities ^a | | 14,767,255 | 0.05 |
| | | 40,337,274 | 0.13 | | | 14,767,255 | 0.05 |

iSHARES® CORE S&P SMALL-CAP ETF

| | | | % of Net | | | | % of Net | |
|----------------------------------|-----------|---------------|----------|-------------------------------|--------------|----------------|----------|--|
| Security | Shares | Value | Assets | Security | Shares | Value | Assets | |
| DISTRIBUTORS | | | | GAS UTILITIES | | | | |
| Other securities ^a | | \$ 61,249,893 | 0.20% | South Jersey | | | | |
| | | 61,249,893 | 0.20 | Industries Inc. | 3,357,494 | \$ 119,694,661 | 0.40% | |
| DIVERSIFIED CONSUI | MER SERVI | CES | | Spire Inc. | 1,932,030 | 130,412,025 | 0.44 | |
| Other securities ^a | | 133,307,951 | 0.45 | Other securities ^a | | 71,456,096 | 0.23 | |
| | | 133,307,951 | 0.45 | | | 321,562,782 | 1.07 | |
| DIVERSIFIED TELECO | MMUNICAT | ION SERVICES | | HEALTH CARE EQUI | PMENT & SUI | PPLIES | | |
| Other securities ^a | | 263,748,414 | 0.88 | Cantel Medical Corp. | 1,524,274 | 122,094,347 | 0.41 | |
| | | 263,748,414 | 0.88 | Integra LifeSciences | | | | |
| ELECTRIC UTILITIES | | | | Holdings Corp.b,c | 2,516,686 | 106,027,981 | 0.35 | |
| ALLETE Inc. | 2,102,917 | 142,388,510 | 0.48 | Neogen Corp.b,c | 1,604,928 | 105,203,030 | 0.35 | |
| Other securities ^a | , - ,- | 86,626,438 | 0.28 | Other securities ^a | - | 851,755,218 | 2.84 | |
| | | 229,014,948 | 0.76 | | | 1,185,080,576 | 3.95 | |
| ELECTRICAL EQUIPM | IENT | | | HEALTH CARE PROV | VIDERS & SEF | RVICES | | |
| Other securities ^a | | 165,982,034 | 0.55 | Chemed Corp. | 685,427 | 125,220,659 | 0.42 | |
| | | 165,982,034 | 0.55 | Other securities ^a | - | 858,525,364 | 2.86 | |
| ELECTRONIC EQUIPM | MENT INST | | 0.00 | | | 983,746,023 | 3.28 | |
| & COMPONENTS | | | | HEALTH CARE TECHNOLOGY | | | | |
| Sanmina Corp.b | 3,110,465 | 126,284,879 | 0.42 | Medidata | | | | |
| Other securities ^a | ., ., | 1,054,769,870 | 3.52 | Solutions Inc. ^{b,c} | 2,309,087 | 133,211,229 | 0.44 | |
| | | 1,181,054,749 | 3.94 | Other securities ^a | - | 204,880,356 | 0.69 | |
| ENERGY EQUIPMENT | & SFRVICE | | | | | 338,091,585 | 1.13 | |
| U.S. Silica | G 02 | | | HOTELS, RESTAURA | ANTS & LEISU | RE | | |
| Holdings Inc. | 3,068,592 | 147,261,730 | 0.49 | Marriott Vacations | | | | |
| Other securities ^a | | 419,495,914 | 1.40 | Worldwide Corp. | 1,026,380 | 102,566,153 | 0.34 | |
| | | 566,757,644 | 1.89 | Other securities ^a | - | 817,222,407 | 2.73 | |
| EQUITY REAL ESTAT | E INVESTM | ENT | | | | 919,788,560 | 3.07 | |
| TRUSTS (REITS) | | | | HOUSEHOLD DURAE | BLES | | | |
| Acadia Realty Trust ^c | 3,565,378 | 107,175,263 | 0.36 | Other securities ^a | - | 551,249,193 | 1.84 | |
| CoreSite Realty Corp.c | 1,425,515 | 128,367,626 | 0.43 | | | 551,249,193 | 1.84 | |
| EastGroup | | | | HOUSEHOLD PRODU | JCTS | | | |
| Properties Inc.c | 1,408,356 | 103,556,417 | 0.35 | Other securities ^a | - | 130,496,538 | 0.44 | |
| Other securities ^a | | 1,281,691,454 | 4.27 | | | 130,496,538 | 0.44 | |
| | | 1,620,790,760 | 5.41 | INDUSTRIAL CONGL | OMERATES | | | |
| FOOD & STAPLES RE | TAILING | | | Other securities ^a | _ | 44,213,345 | 0.15 | |
| Other securities ^a | | 141,760,544 | 0.47 | | | 44,213,345 | 0.15 | |
| | | 141,760,544 | 0.47 | INSURANCE | | | | |
| FOOD PRODUCTS | | • | | ProAssurance Corp. | 2,073,889 | 124,951,812 | 0.42 | |
| B&G Foods Inc.c | 2,793,045 | 112,420,061 | 0.38 | Selective Insurance | | | | |
| Other securities ^a | , -,- | 395,898,322 | 1.32 | Group Inc. | 2,445,566 | 115,308,437 | 0.38 | |
| | | 508,318,383 | 1.70 | Other securities ^a | - | 637,091,760 | 2.13 | |
| | | , | | | | 877,352,009 | 2.93 | |

iSHARES® CORE S&P SMALL-CAP ETF March 31, 2017

| | | | % of Net | | | | % of Net |
|-------------------------------|-------------|----------------|----------|------------------------------------|------------|---------------|----------|
| Security | Shares | Value | Assets | Security | Shares | Value | Assets |
| INTERNET & DIRECT | MARKETING | RETAIL | | OIL, GAS & CONSUM | ABLE FUELS | | |
| Other securities ^a | | \$ 170,379,432 | 0.57% | PDC Energy Inc. b,c | 2,348,697 | 146,441,258 | 0.49% |
| | | 170,379,432 | 0.57 | Other securities ^a | _ | 288,352,181 | 0.96 |
| INTERNET SOFTWAR | E & SERVIC | ES | | | | 434,793,439 | 1.45 |
| Other securities ^a | | 292,232,593 | 0.98 | PAPER & FOREST PI | RODUCTS | | |
| | | 292,232,593 | 0.98 | Other securities ^a | _ | 350,004,931 | 1.17 |
| IT SERVICES | | | | | | 350,004,931 | 1.17 |
| CACI International | | | | PERSONAL PRODUC | TS | | |
| Inc. Class A ^{b,c} | 1,026,223 | 120,375,958 | 0.40 | Other securities ^a | _ | 47,629,094 | 0.16 |
| Other securities ^a | | 393,371,626 | 1.31 | | | 47,629,094 | 0.16 |
| | | 513,747,584 | 1.71 | PHARMACEUTICALS | ; | | |
| LEISURE PRODUCTS | | | | Medicines Co. (The)b,c | 3,001,791 | 146,787,580 | 0.49 |
| Other securities ^a | | 158,279,253 | 0.53 | Nektar Therapeutics ^{b,c} | 6,443,421 | 151,227,091 | 0.50 |
| | | 158,279,253 | 0.53 | Other securities ^a | _ | 333,775,298 | 1.12 |
| LIFE SCIENCES TOO | LS & SERVIC | ES | | | | 631,789,969 | 2.11 |
| Other securities ^a | | 117,384,366 | 0.39 | PROFESSIONAL SEF | RVICES | | |
| | | 117,384,366 | 0.39 | WageWorks Inc.b,c | 1,560,331 | 112,811,931 | 0.38 |
| MACHINERY | | | | Other securities ^a | _ | 476,901,165 | 1.59 |
| Barnes Group Inc. | 2,109,369 | 108,295,004 | 0.36 | | | 589,713,096 | 1.97 |
| John Bean | | | | REAL ESTATE MANA | GEMENT & D | EVELOPMENT | |
| Technologies Corp. | 1,322,381 | 116,303,409 | 0.39 | Other securities ^a | _ | 99,686,462 | 0.33 |
| Other securities ^a | , | 1,325,762,906 | 4.42 | | | 99,686,462 | 0.33 |
| | | 1,550,361,319 | 5.17 | ROAD & RAIL | | | |
| MARINE | | | | Other securities ^a | | 239,193,076 | 0.80 |
| Other securities ^a | | 57,937,735 | 0.19 | | | 239,193,076 | 0.80 |
| | | 57,937,735 | 0.19 | SEMICONDUCTORS | & SEMICOND | UCTOR EQUIPM | IENT |
| MEDIA | | | | Advanced Energy | | | |
| Other securities ^a | | 212,054,806 | 0.71 | Industries Inc.b,c | 1,669,426 | 114,455,847 | 0.38 |
| | | 212,054,806 | 0.71 | MKS Instruments Inc. | 2,261,530 | 155,480,187 | 0.52 |
| METALS & MINING | | | | Other securities ^a | - | 793,402,807 | 2.65 |
| Other securities ^a | | 380,558,593 | 1.27 | | | 1,063,338,841 | 3.55 |
| | | 380,558,593 | 1.27 | SOFTWARE | | | |
| MORTGAGE REAL ES | STATE INVES | STMENT | | Blackbaud Inc. | 1,999,203 | 153,278,894 | 0.51 |
| Other securities ^a | | 42,665,794 | 0.14 | Other securities ^a | _ | 526,243,552 | 1.76 |
| | , | 42,665,794 | 0.14 | | | 679,522,446 | 2.27 |
| MULTI-UTILITIES | | | | SPECIALTY RETAIL | | | |
| Avista Corp. | 2,703,144 | 105,557,773 | 0.35 | Other securities ^a | _ | 1,253,833,074 | 4.18 |
| • | | 105,557,773 | 0.35 | | | 1,253,833,074 | 4.18 |
| MULTILINE RETAIL | | | | TECHNOLOGY HARD | WARE, STOR | RAGE & PERIPH | ERALS |
| Other securities ^a | | 91,951,780 | 0.31 | Other securities ^a | _ | 171,264,964 | 0.57 |
| | | 91,951,780 | 0.31 | | - | 171,264,964 | 0.57 |
| | | ,, | | | | | |

iSHARES® CORE S&P SMALL-CAP ETF

March 31, 2017

| | | | % of Net |
|------------------------------------|---------------|----------------|----------|
| Security | Shares | Value | Assets |
| TEXTILES, APPARE | L & LUXURY | GOODS | |
| Other securities ^a | | \$ 390,559,804 | 1.30% |
| | | 390,559,804 | 1.30 |
| THRIFTS & MORTG | AGE FINANCE | | |
| Other securities ^a | | 535,600,463 | 1.79 |
| | | 535,600,463 | 1.79 |
| TOBACCO | | | |
| Other securities ^a | | 75,129,354 | 0.25 |
| | | 75,129,354 | 0.25 |
| TRADING COMPAN | IES & DISTRIB | UTORS | |
| Applied Industrial | | | |
| Technologies Inc. | 1,645,776 | 101,791,246 | 0.34 |
| Other securities ^a | | 104,839,731 | 0.35 |
| | | 206,630,977 | 0.69 |
| WATER UTILITIES | | | |
| Other securities ^a | | 141,203,846 | 0.47 |
| | | 141,203,846 | 0.47 |
| WIRELESS TELECO | OMMUNICATIO | | |
| Other securities ^a | | 16,268,902 | 0.05 |
| | | 16,268,902 | 0.05 |
| TOTAL COMMON S | TOCKS | | |
| (Cost: \$25,858,36 | 0,070) | 29,914,537,280 | 99.82 |
| SHORT-TERM IN | VESTMENTS | . | |
| | | | |
| MONEY MARKET F BlackRock Cash Fun | | | |
| SL Agency Shares | | , | |
| | 2.405.349.415 | 2,406,311,554 | 8.03 |
| BlackRock Cash Fun | ,,, | 2,400,011,004 | 0.00 |
| SL Agency Shares | | | |
| 0.66% ^{d,e} | 12,489,714 | 12,489,714 | 0.04 |
| | | 2,418,801,268 | 8.07 |
| TOTAL SHORT-TER | M INVESTMEN | | |
| (Cost: \$2,418,140 | | 2,418,801,268 | 8.07 |
| | | | |

| | | % of Net |
|---------------------------------------|------------------|----------|
| | Value | Assets |
| TOTAL INVESTMENTS IN SECURITIES | | |
| (Cost: \$28,276,500,223) ^g | \$32,333,338,548 | 107.89% |
| Other Assets, Less Liabilities | (2,365,204,339) | (7.89) |
| NET ASSETS | \$29,968,134,209 | 100.00% |

Other securities are those securities, which individually, are not one of the 50 largest unaffiliated issuers and which represent less than one percent of the net assets of the Fund as of March 31, 2017. Other securities may include securities on loan and non-income earning securities.

b Non-income earning security.

Schedule 1 — Futures Contracts (Note 5)

Futures contracts outstanding as of March 31, 2017 were as follows:

| | Number of | | | | | | | Unrealized | |
|-------------------|--------------|------------|--------------------|------------------|-------|----------------|--------------|-------------|--|
| | long (short) | Expiration | | Initial notional | Cu | rrent notional | appreciation | | |
| Issue | contracts | date | Exchange | value | value | | (de | preciation) | |
| Russell 2000 Mini | 705 | Jun. 2017 | ICE Markets Equity | \$ 48,448,918 | \$ | 48,800,100 | \$ | 351,182 | |

^c All or a portion of this security represents a security on loan. See Note 1.

^d Affiliated money market fund.

 $^{^{\}mathrm{e}}$ The rate quoted is the annualized seven-day yield of the fund at period end.

f All or a portion of this security represents an investment of securities lending collateral. See Note 1.

The cost of investments for federal income tax purposes was \$28,992,618,094. Net unrealized appreciation was \$3,340,720,454, of which \$5,166,183,268 represented gross unrealized appreciation on securities and \$1,825,462,814 represented gross unrealized depreciation on securities.

iSHARES® CORE S&P SMALL-CAP ETF March 31, 2017

Schedule 2 — Fair Value Measurements

Various inputs are used in determining the fair value of financial instruments. For description of the input levels and information about the Fund's policy regarding valuation of financial instruments, see Note 1.

The following table summarizes the value of the Fund's investments according to the fair value hierarchy as of March 31, 2017. The breakdown of the Fund's investments into major categories is disclosed in the schedule of investments above.

| | Level 1 | Level 2 | Level 3 | Total |
|---|------------------|----------|-----------|------------------|
| Investments: | | | | |
| Assets: | | | | |
| Common stocks | \$29,914,533,790 | \$ — | \$3,490 | \$29,914,537,280 |
| Money market funds | 2,418,801,268 | | | 2,418,801,268 |
| Total | \$32,333,335,058 | <u> </u> | \$3,490 | \$32,333,338,548 |
| Derivative financial instruments ^a : Assets: | | | | |
| Futures contracts | \$ 351,182 | \$ — | \$ — | \$ 351,182 |
| Total | \$ 351,182 | <u> </u> | <u>\$</u> | \$ 351,182 |

^a Shown at the unrealized appreciation (depreciation) on the contracts.

See notes to financial statements.

Summary Schedule of Investments

 $iSHARES^{@}$ CORE S&P TOTAL U.S. STOCK MARKET ETF March 31, 2017

| Security | Shares | Value | % of Net Assets | Security | Shares | Value | % of Net Assets |
|---|----------------------|--------------------------|--------------------|-------------------------------|------------|---------------|--------------------|
| COMMON STOCKS | Onarcs | Value | 7100010 | CAPITAL MARKETS | Onarco | Value | 7100010 |
| COMMON STOCKS | | | | BlackRock Inc. ^b | 39,097 | \$ 14,994,090 | 0.19% |
| AEROSPACE & DEFEN | | | | Goldman Sachs Group | 00,001 | ψ 11,001,000 | 0.1070 |
| Boeing Co. (The) | 184,610 | | 0.41% | Inc. (The) | 119,953 | 27,555,603 | 0.34 |
| Other securities ^a | - | 138,136,946 | 1.72 | Other securities ^a | , | 173,201,587 | 2.16 |
| | | 170,787,071 | 2.13 | | | 215,751,280 | 2.69 |
| AIR FREIGHT & LOGIS | TICS | | | CHEMICALS | | | |
| Other securities ^a | - | 49,724,319 | 0.62 | Other securities ^a | | 180,301,237 | 2.24 |
| | | 49,724,319 | 0.62 | | | 180,301,237 | 2.24 |
| AIRLINES | | | | COMMERCIAL SERVIC | ES & SUPPI | | |
| Other securities ^a | _ | 44,257,523 | 0.55 | Other securities ^a | | 41,902,614 | 0.52 |
| | | 44,257,523 | 0.55 | | | 41,902,614 | 0.52 |
| AUTO COMPONENTS | | | | COMMUNICATIONS EQ | IIIDMENT | 11,002,011 | 0.02 |
| Other securities ^a | | 32,221,935 | 0.40 | Cisco Systems Inc. | 1,626,554 | 54,977,525 | 0.68 |
| | - | 32,221,935 | 0.40 | Other securities ^a | 1,020,004 | 39,858,786 | 0.50 |
| AUTOMOBILES | | , ,, | | Other Scounties | | 94,836,311 | 1.18 |
| Other securities ^a | | 46,848,490 | 0.58 | CONSTRUCTION & EN | CINEEDING | 94,030,311 | 1.10 |
| Caron occurrace | - | 46,848,490 | 0.58 | Other securities ^a | JINEERING | 17 /00 116 | 0.22 |
| DANKS | | 40,040,430 | 0.50 | Other Securities | | 17,400,116 | 0.22 |
| BANKS | 2.252.700 | 70 757 040 | 0.00 | | | 17,400,116 | 0.22 |
| Bank of America Corp. | 3,253,796 | 76,757,048 | 0.96 | CONSTRUCTION MATE | RIALS | 10 705 000 | 0.40 |
| Citigroup Inc. | 899,513 | 53,808,868 | 0.67 | Other securities ^a | | 12,765,062 | 0.16 |
| JPMorgan Chase & Co. PNC Financial Services | 1,159,404 | 101,842,047 | 1.27 | | | 12,765,062 | 0.16 |
| | 160 422 | 10 200 141 | 0.24 | CONSUMER FINANCE | | | |
| Group Inc. (The) ^b Wells Fargo & Co. | 160,422 1,461,688 | 19,289,141 81,357,554 | 1.01 | Other securities ^a | | 61,393,923 | 0.76 |
| Other securities ^a | 1,401,000 | | | | | 61,393,923 | 0.76 |
| Other securities | - | 197,215,067 | 2.45 | CONTAINERS & PACK | AGING | | |
| | | 530,269,725 | 6.60 | Other securities ^a | | 36,209,986 | 0.45 |
| BEVERAGES | | | | | | 36,209,986 | 0.45 |
| Coca-Cola Co. (The) | 1,252,419 | 53,152,662 | 0.66 | DISTRIBUTORS | | | |
| PepsiCo Inc. | 463,200 | 51,813,552 | 0.64 | Other securities ^a | | 9,495,102 | 0.12 |
| Other securities ^a | - | 31,470,964 | 0.40 | | | 9,495,102 | 0.12 |
| | | 136,437,178 | 1.70 | DIVERSIFIED CONSUM | ER SERVIC | ES | |
| BIOTECHNOLOGY | | | | Other securities ^a | | 12,050,664 | 0.15 |
| AbbVie Inc. | 518,002 | 33,753,010 | 0.42 | | | 12,050,664 | 0.15 |
| Amgen Inc. | 239,183 | 39,242,755 | 0.49 | DIVERSIFIED FINANCIA | AL SERVICE | S | |
| Celgene Corp.c | 250,422 | 31,160,009 | 0.39 | Berkshire Hathaway | | | |
| Gilead Sciences Inc. | 425,045 | 28,869,056 | 0.36 | Inc. Class B ^c | 616,664 | 102,785,555 | 1.28 |
| Other securities ^a | - | 107,815,326 | 1.34 | Other securities ^a | • | 5,682,489 | 0.07 |
| | | 240,840,156 | 3.00 | | | 108,468,044 | 1.35 |
| BUILDING PRODUCTS | | | | DIVERSIFIED TELECOM | MUNICATION | | |
| Other securities ^a | - | 37,561,990 | 0.47 | AT&T Inc. | 1,987,524 | 82,581,622 | 1.03 |
| | | 37,561,990 | 0.47 | Verizon | , , | , , | |
| | | | | Communications Inc. | 1,318,411 | 64,272,536 | 0.80 |
| | | | | | | | |

iSHARES® CORE S&P TOTAL U.S. STOCK MARKET ETF March 31, 2017

| | | | % of Net | | | | % of Net |
|---|------------|---------------|----------|------------------------------------|-----------|---------------|----------|
| Security | Shares | Value | Assets | Security | Shares | Value | Assets |
| Other securities ^a | | \$ 15,269,095 | 0.19% | Starbucks Corp. | 473,008 | \$ 27,618,937 | 0.34% |
| | | 162,123,253 | 2.02 | Other securities ^a | | 97,115,692 | 1.21 |
| ELECTRIC UTILITIES | | | | | | 159,005,846 | 1.98 |
| Other securities ^a | | 147,065,043 | 1.83 | HOUSEHOLD DURABLI | ES | | |
| | | 147,065,043 | 1.83 | Other securities ^a | | 44,215,136 | 0.55 |
| ELECTRICAL EQUIPMEN | IT | | | | | 44,215,136 | 0.55 |
| Other securities ^a | | 46,983,224 | 0.58 | HOUSEHOLD PRODUC | TS | | |
| | | 46,983,224 | 0.58 | Procter & Gamble | | | |
| ELECTRONIC EQUIPMEN | IT INICTOI | | 0.00 | Co. (The) | 826,880 | 74,295,168 | 0.92 |
| & COMPONENTS | VI, INSTRU | DIVIENTS | | Other securities ^a | | 50,161,796 | 0.63 |
| Other securities ^a | | 66,611,171 | 0.83 | | | 124,456,964 | 1.55 |
| Other securities | | 66,611,171 | 0.83 | INDEPENDENT POWER | AND RENE | WABLE | |
| ENERGY FOLUDATION | 050//050 | | 0.00 | ELECTRICITY PRODU | JCERS | | |
| ENERGY EQUIPMENT & | | | 0.44 | Other securities ^a | | 7,770,203 | 0.10 |
| Schlumberger Ltd. Other securities ^a | 449,970 | 35,142,657 | 0.44 | | | 7,770,203 | 0.10 |
| Other securities | | 54,015,583 | 0.67 | INDUSTRIAL CONGLO | MERATES | | |
| | | 89,158,240 | 1.11 | 3M Co. | 193,143 | 36,954,050 | 0.46 |
| EQUITY REAL ESTATE II | NVESTME | • | , | General Electric Co. | 2,825,134 | 84,188,993 | 1.05 |
| Other securities ^a | | 316,004,198 | 3.93 | Honeywell | | | |
| | | 316,004,198 | 3.93 | International Inc. | 246,658 | 30,800,184 | 0.38 |
| FOOD & STAPLES RETA | ILING | | | Other securities ^a | | 9,271,499 | 0.12 |
| Wal-Mart Stores Inc. | 485,890 | 35,022,951 | 0.44 | | | 161,214,726 | 2.01 |
| Other securities ^a | | 101,585,595 | 1.26 | INSURANCE | | | |
| | | 136,608,546 | 1.70 | Other securities ^a | | 236,838,334 | 2.95 |
| FOOD PRODUCTS | | | | | | 236,838,334 | 2.95 |
| Other securities ^a | | 130,783,366 | 1.63 | INTERNET & DIRECT M | ARKETING | RETAIL | |
| | | 130,783,366 | 1.63 | Amazon.com Inc.c | 128,410 | 113,840,601 | 1.42 |
| GAS UTILITIES | | | | Priceline Group | | | |
| Other securities ^a | | 14,887,868 | 0.19 | Inc. (The) ^{c,d} | 15,909 | 28,317,543 | 0.35 |
| | | 14,887,868 | 0.19 | Other securities ^a | | 35,591,081 | 0.44 |
| HEALTH CARE EQUIPME | NT & SUP | | | | | 177,749,225 | 2.21 |
| Medtronic PLC | 444,818 | 35,834,538 | 0.45 | INTERNET SOFTWARE | & SERVICE | S | |
| Other securities ^a | , | 175,787,184 | 2.18 | Alphabet Inc. Class A ^c | 96,288 | 81,632,966 | 1.02 |
| | | 211,621,722 | 2.63 | Alphabet Inc. Class C ^c | 95,830 | 79,496,735 | 0.99 |
| HEALTH CARE PROVIDE | DC 9 CED | | 2.00 | Facebook Inc. Class A ^c | 763,665 | 108,478,613 | 1.35 |
| UnitedHealth Group Inc. | 310,676 | 50,953,971 | 0.63 | Other securities ^a | | 54,643,498 | 0.68 |
| Other securities ^a | 310,070 | 146,165,119 | 1.82 | | | 324,251,812 | 4.04 |
| Other securities | | 197,119,090 | | IT SERVICES | | | |
| | | 197,119,090 | 2.45 | International Business | | | |
| HEALTH CARE TECHNO | LOGY | 10.015.005 | 0.40 | Machines Corp. | 278,337 | 48,469,605 | 0.60 |
| Other securities ^a | | 13,215,325 | 0.16 | MasterCard Inc. Class A | 305,499 | 34,359,473 | 0.43 |
| | | 13,215,325 | 0.16 | Visa Inc. Class A | 602,010 | 53,500,629 | 0.67 |
| HOTELS, RESTAURANTS | S & LEISUI | RE | | Other securities ^a | | 150,513,584 | 1.87 |
| McDonald's Corp. | 264,418 | 34,271,217 | 0.43 | | | 286,843,291 | 3.57 |
| | | | | | | | |

iSHARES® CORE S&P TOTAL U.S. STOCK MARKET ETF March 31, 2017

| | | | % of Net | | | | % of Net |
|--|----------------------------|-------------|----------|-------------------------------|--------------|-------------------------|----------|
| Security | Shares | Value | Assets | Security | Shares | Value | Assets |
| LEISURE PRODUCTS | | | | PHARMACEUTICALS | | | |
| Other securities ^a | Ç | 11,797,071 | 0.15% | Bristol-Myers | | | |
| | - | 11,797,071 | 0.15 | Squibb Co. | 539,043 | \$ 29,313,158 | 0.36% |
| LIFE SCIENCES TOOLS | S & SERVICE | | | Johnson & Johnson | 878,698 | 109,441,836 | 1.36 |
| Other securities ^a | , d. 0 <u>–</u> 0 <u>–</u> | 56,984,229 | 0.71 | Merck & Co. Inc. | 885,760 | 56,281,190 | 0.70 |
| | - | 56,984,229 | 0.71 | Pfizer Inc. | 1,919,686 | 65,672,458 | 0.82 |
| MACHINERY | | 00,001,220 | 0.1 1 | Other securities ^a | | 91,520,065 | 1.14 |
| Other securities ^a | | 151,643,463 | 1.89 | | | 352,228,707 | 4.38 |
| Other securities | - | 151,643,463 | 1.89 | PROFESSIONAL SERV | ICES | | |
| MADINE | | 131,043,403 | 1.09 | Other securities ^a | | 34,816,747 | 0.43 |
| MARINE | | 4 745 000 | 0.00 | | | 34,816,747 | 0.43 |
| Other securities ^a | - | 1,715,906 | 0.02 | REAL ESTATE MANAG | SEMENT & D | | |
| | | 1,715,906 | 0.02 | Other securities ^a | , | 10,989,781 | 0.14 |
| MEDIA | | | | Curor cocurrinos | | 10,989,781 | 0.14 |
| Comcast Corp. Class A | 1,535,249 | 57,710,010 | 0.72 | DOAD 9 DAII | | 10,303,701 | 0.14 |
| Walt Disney Co. (The) | 471,072 | 53,414,854 | 0.66 | ROAD & RAIL | 262 644 | 27 015 757 | 0.25 |
| Other securities ^a | _ | 141,185,358 | 1.76 | Union Pacific Corp. | 262,611 | 27,815,757 | 0.35 |
| | | 252,310,222 | 3.14 | Other securities ^a | | 40,501,382 | 0.50 |
| METALS & MINING | | | | | | 68,317,139 | 0.85 |
| Other securities ^a | _ | 36,624,604 | 0.46 | SEMICONDUCTORS & | | | |
| | | 36,624,604 | 0.46 | Broadcom Ltd. | 130,609 | 28,598,147 | 0.36 |
| MORTGAGE REAL ESTATE INVESTMENT | | | | Intel Corp. | 1,531,865 | 55,254,371 | 0.69 |
| PennyMac Mortgage | | | | Other securities ^a | | 178,407,394 | 2.21 |
| Investment Trust ^b | 15,837 | 281,107 | 0.00 | | | 262,259,912 | 3.26 |
| Other securities ^a | | 18,691,910 | 0.24 | SOFTWARE | | | |
| | _ | 18,973,017 | 0.24 | Microsoft Corp. | 2,505,473 | 165,010,452 | 2.05 |
| MULTI-UTILITIES | | , , | | Oracle Corp. | 971,848 | 43,354,139 | 0.54 |
| Other securities ^a | | 75,731,899 | 0.94 | Other securities ^a | | 160,246,093 | 2.00 |
| | - | 75,731,899 | 0.94 | | | 368,610,684 | 4.59 |
| MIII TII INE DETAII | | 70,701,000 | 0.04 | SPECIALTY RETAIL | | | |
| MULTILINE RETAIL Other securities ^a | | 31,371,488 | 0.39 | Home Depot Inc. (The) | 395,254 | 58,035,145 | 0.72 |
| Other securities | - | | | Other securities ^a | | 127,023,796 | 1.58 |
| | | 31,371,488 | 0.39 | | | 185,058,941 | 2.30 |
| OIL, GAS & CONSUMA | | 05 404 400 | 0.04 | TECHNOLOGY HARDV | VARE, STOR | RAGE & PERIPHI | ERALS |
| Chevron Corp. | 609,430 | 65,434,499 | 0.81 | Apple Inc. | 1,700,574 | 244,304,461 | 3.04 |
| Exxon Mobil Corp. | 1,338,820 | 109,796,628 | 1.37 | Other securities ^a | | 45,867,918 | 0.57 |
| Other securities ^a | - | 230,808,625 | 2.87 | | | 290,172,379 | 3.61 |
| | | 406,039,752 | 5.05 | TEXTILES, APPAREL 8 | R I HIXHRY G | | |
| PAPER & FOREST PRO | DUCTS | | | Other securities ^a | z Loxolti C | 54,677,346 | 0.68 |
| Other securities ^a | - | 4,834,828 | 0.06 | Other securities | | 54,677,346 | 0.68 |
| | | 4,834,828 | 0.06 | TUDIETE O MODTOAO | E EINANGE | U - ,U11,U40 | 0.00 |
| PERSONAL PRODUCTS | S | | | THRIFTS & MORTGAG | EFINANCE | 10 000 000 | 0.00 |
| Other securities ^a | | 14,344,716 | 0.18 | Other securities ^a | | 18,309,200 | 0.23 |
| | _ | 14,344,716 | 0.18 | | | 18,309,200 | 0.23 |
| | | | | | | | |

iSHARES® CORE S&P TOTAL U.S. STOCK MARKET ETF March 31, 2017

| Security | Shares | | Value | % of Net Assets |
|---|--------------------------|-----|---|--------------------|
| TOBACCO | | | | |
| Altria Group Inc. | 630,117 | \$ | 45,002,956 | 0.56% |
| Philip Morris | 000,111 | Ψ | 10,002,000 | 0.0070 |
| International Inc. | 503,733 | | 56,871,456 | 0.71 |
| Other securities ^a | • | | 18,004,504 | |
| | | | 119,878,916 | |
| TRADING COMPANIES | & DISTRIB | UTO | ORS | |
| Other securities ^a | | | 28,248,985 | 0.35 |
| | | | 28,248,985 | 0.35 |
| TRANSPORTATION IN | FRASTRUC [*] | TUF | RE | |
| Other securities ^a | | | 1,818,852 | 0.02 |
| | | | 1,818,852 | |
| WATER UTILITIES | | | | |
| Other securities ^a | | | 8,314,964 | 0.10 |
| | | | 8,314,964 | 0.10 |
| WIRELESS TELECOM | MUNICATION | N S | ERVICES | |
| Other securities ^a | | | 9,839,081 | 0.12 |
| | | | 9,839,081 | 0.12 |
| TOTAL COMMON STO (Cost: \$6,910,059,39 | | 8 | ,009,962,138 | 99.69 |
| WARRANTS | | | | |
| ENERGY EQUIPMENT | & SERVICES | S | | |
| Other securities ^a | | | _ | _ |
| | | | _ | |
| TOTAL WARRANTS | | | | |
| (Cost: \$0) | | | _ | _ |
| SHORT-TERM INVE | STMENTS | | | |
| MONEY MARKET FUN BlackRock Cash Funds: SL Agency Shares | | | | |
| • . | 196,300,437 Treasury, | | 196,378,957 | 2.44 |
| 0.66% ^{e,f} | 14,368,493 | | 14,368,493 | 0.18 |
| | , -, | | 210,747,450 | 2.62 |
| TOTAL CHOOT TERM | | тс | , | |
| TOTAL SHORT-TERM (Cost: \$210,694,661) | | _ | 210,747,450 | 2.62 |

| | | % of Net |
|--------------------------------------|-----------------|----------|
| | Value | Assets |
| TOTAL INVESTMENTS | | |
| IN SECURITIES | | |
| (Cost: \$7,120,754,060) ^h | \$8,220,709,588 | 102.31% |
| Other Assets, Less Liabilities | (185,591,520) | _(2.31) |
| NET ASSETS | \$8,035,118,068 | 100.00% |

Other securities are those securities, which individually, are not one of the 50 largest unaffiliated issuers and which represent less than one percent of the net assets of the Fund as of March 31, 2017. Other securities may include securities on loan and non-income earning securities.

b Affiliated issuer. See Schedule 1.

^c Non-income earning security.

^d All or a portion of this security represents a security on loan. See Note 1.

^e Affiliated money market fund.

The rate quoted is the annualized seven-day yield of the fund at period end.

g All or a portion of this security represents an investment of securities lending collateral. See Note 1.

h The cost of investments for federal income tax purposes was \$7,206,395,358. Net unrealized appreciation was \$1,014,314,230, of which \$1,186,180,414 represented gross unrealized appreciation on securities and \$171,866,184 represented gross unrealized depreciation on securities.

iSHARES® CORE S&P TOTAL U.S. STOCK MARKET ETF March 31, 2017

Schedule 1 — Affiliates (Note 2)

Investments in issuers considered to be affiliates of the Fund (excluding affiliated money market funds) during the year ended March 31, 2017, for purposes of Section 2(a)(3) of the 1940 Act, were as follows:

| | Shares held at beginning | Shares | | Shares held at end | Value at end | Dividend | Net realized |
|--|--------------------------------|------------------|-------------|-----------------------|----------------------------|----------------------|----------------------|
| Affiliated issuer | of year | purchased | Shares sold | of year | of year | income | gain (loss) |
| BlackRock Inc. PNC Financial Services Group Inc. (The) | 21,371 84,858 | 19,947 79,640 | (2,221) | 39,097 160,422 | \$14,994,090 19,289,141 | \$274,251 233,567 | \$ 143,673 98,186 |
| PennyMac Mortgage Investment Trust | _ | 16,194 | (357) | 15,837 | 281,107 \$34,564,338 | 19,817 \$527,635 | 38 \$ 241,897 |

Schedule 2 — Futures Contracts (Note 5)

Futures contracts outstanding as of March 31, 2017 were as follows:

| | Number of long (short) | Expiration | | Initial notional | Cu | rrent notional | ар | Jnrealized preciation |
|-----------------------|------------------------|------------|--------------------|------------------|-----------------------------|----------------|------------------|-----------------------|
| Issue | contracts | date | Exchange | value | | value | (de _l | preciation) |
| S&P 500 E-Mini | 179 | Jun. 2017 | Chicago Mercantile | \$ 21,121,403 | \$ | 21,114,840 | \$ | (6,563) |
| S&P MidCap 400 E-Mini | 17 | Jun. 2017 | Chicago Mercantile | 2,906,402 | | 2,920,940 | | 14,538 |
| | | | | Net unrealiz | Net unrealized appreciation | | \$ | 7,975 |

Schedule 3 — Fair Value Measurements

Various inputs are used in determining the fair value of financial instruments. For description of the input levels and information about the Fund's policy regarding valuation of financial instruments, see Note 1.

The following table summarizes the value of the Fund's investments according to the fair value hierarchy as of March 31, 2017. The breakdown of the Fund's investments into major categories is disclosed in the schedule of investments above.

| | Level 1 | Level 2 | Level 3 | Total | |
|---|-----------------|----------|----------------|-----------------|--|
| Investments: | | | | | |
| Assets: | | | | | |
| Common stocks | \$8,009,909,385 | \$7,136 | \$45,617 | \$8,009,962,138 | |
| Warrants | _ | _ | 0 ^a | 06 | |
| Money market funds | 210,747,450 | | | 210,747,450 | |
| Total | \$8,220,656,835 | \$7,136 | \$45,617 | \$8,220,709,588 | |
| Derivative financial instruments ^b : | | | | | |
| Assets: | | | | | |
| Futures contracts | \$ 14,538 | \$ — | \$ — | \$ 14,538 | |
| Liabilities: | | | | | |
| Futures contracts | (6,563) | | | (6,563) | |
| Total | \$ 7,975 | <u> </u> | <u> </u> | \$ 7,975 | |

a Rounds to less than \$1.

Shown at the unrealized appreciation (depreciation) on the contracts.

Summary Schedule of Investments

iSHARES® CORE S&P U.S. GROWTH ETF March 31, 2017

| Security | Shares | Value | % of Net Assets | Security | Shares | Value | % of Net Assets |
|---|--------------------|---------------------------|--------------------|-------------------------------|------------|---------------|--------------------|
| COMMON STOCKS | | | | Other securities ^a | | \$ 34,518,260 | 2.09% |
| | _ | | | | | 37,716,734 | 2.28 |
| AEROSPACE & DEFENS | | Φ 0.40E.220 | 0.570/ | CHEMICALS | | | |
| Boeing Co. (The) General Dynamics Corp. | 53,179 3 39,653 | \$ 9,405,238 7,423,042 | 0.57% 0.45 | Other securities ^a | | 28,307,462 | 1.71 |
| Lockheed Martin Corp. | 34,795 | 9,311,142 | 0.45 | | | 28,307,462 | 1.71 |
| Other securities ^a | 34,793 | 16,276,891 | 0.98 | COMMERCIAL SERVICE | S & SUPPI | JES | |
| Other Scounties | - | 42,416,313 | 2.56 | Other securities ^a | | 9,805,838 | 0.59 |
| AIR FREIGHT & LOGISTI | CS | 12,110,010 | 2.00 | | | 9,805,838 | 0.59 |
| United Parcel Service | | | | COMMUNICATIONS EQU | JIPMENT | | |
| Inc. Class B | 96,040 | 10,305,092 | 0.62 | Other securities ^a | | 7,677,145 | 0.46 |
| Other securities ^a | , , | 8,318,361 | 0.50 | | | 7,677,145 | 0.46 |
| | - | 18,623,453 | 1.12 | CONSTRUCTION & ENG | INEERING | | |
| AIRLINES | | , , | | Other securities ^a | | 1,791,110 | 0.11 |
| Other securities ^a | | 8,436,686 | 0.51 | | | 1,791,110 | 0.11 |
| | - | 8,436,686 | 0.51 | CONSTRUCTION MATE | RIALS | | |
| AUTO COMPONENTS | | , , , , , , , , | | Other securities ^a | | 4,798,646 | 0.29 |
| Other securities ^a | | 851,344 | 0.05 | | | 4,798,646 | 0.29 |
| | - | 851,344 | 0.05 | CONSUMER FINANCE | | , , | |
| AUTOMOBILES | | 33.,3 | 0.00 | Other securities ^a | | 8,432,119 | 0.51 |
| Other securities ^a | | 2,132,287 | 0.13 | | | 8,432,119 | 0.51 |
| | - | 2,132,287 | 0.13 | CONTAINERS & PACKA | GING | , , , | |
| BANKS | | 2,102,207 | 0.10 | Other securities ^a | | 3,057,097 | 0.18 |
| Other securities ^a | | 17,429,966 | 1.05 | | | 3,057,097 | 0.18 |
| Other decartice | - | 17,429,966 | 1.05 | DISTRIBUTORS | | 2,221,001 | |
| BEVERAGES | | 17,120,000 | 1.00 | Other securities ^a | | 1,931,550 | 0.12 |
| Coca-Cola Co. (The) | 274,608 | 11,654,364 | 0.70 | | | 1,931,550 | 0.12 |
| PepsiCo Inc. | 111,372 | 12,458,072 | 0.75 | DIVERSIFIED CONSUME | R SERVIC | | 0 |
| Other securities ^a | , | 7,735,295 | 0.47 | Other securities ^a | IN OLIVIO | 788,745 | 0.05 |
| | - | 31,847,731 | 1.92 | | | 788.745 | 0.05 |
| BIOTECHNOLOGY | | , , | | DIVERSIFIED TELECOM | MUNICATION | , | 0.00 |
| AbbVie Inc. | 222,107 | 14,472,492 | 0.87 | Verizon | MONIOAII | ON OLKVIOLO | |
| Amgen Inc. | 56,442 | 9,260,439 | 0.56 | Communications Inc. | 301,046 | 14,675,992 | 0.89 |
| Biogen Inc.b | 30,083 | 8,225,294 | 0.50 | Other securities ^a | , | 1,302,213 | 0.07 |
| Celgene Corp.b | 108,410 | 13,489,456 | 0.81 | | | 15,978,205 | 0.96 |
| Gilead Sciences Inc. | 182,134 | 12,370,541 | 0.75 | ELECTRIC UTILITIES | | | |
| Other securities ^a | - | 14,783,349 | 0.89 | Other securities ^a | | 5,349,536 | 0.32 |
| | | 72,601,571 | 4.38 | | | 5,349,536 | 0.32 |
| BUILDING PRODUCTS | | | | ELECTRICAL EQUIPME | NT | | |
| Other securities ^a | - | 4,454,515 | 0.27 | Other securities ^a | | 7,546,049 | 0.46 |
| | | 4,454,515 | 0.27 | | | 7,546,049 | 0.46 |
| CAPITAL MARKETS | | | | | | , , | |
| BlackRock Inc.c | 8,340 | 3,198,474 | 0.19 | | | | |

iSHARES® CORE S&P U.S. GROWTH ETF March 31, 2017

| | | | % of Net | | | | % of Net |
|-------------------------------|------------|--------------|----------|--|----------|--------------------------|--------------|
| Security | Shares | Value | Assets | Security | Shares | Value | Assets |
| ELECTRONIC EQUIPMEN | NT, INSTRU | MENTS | | INDUSTRIAL CONGLOM | | | |
| & COMPONENTS | | | | 3M Co. | 56,491 | . , , | 0.65% |
| Other securities ^a | 9 | 14,054,176 | 0.85% | General Electric Co. | 571,406 | 17,027,899 | 1.03 |
| | | 14,054,176 | 0.85 | Honeywell | | | |
| ENERGY EQUIPMENT & | SERVICES | | | International Inc. | 62,587 | 7,815,239 | 0.47 |
| Other securities ^a | = | 12,187,128 | 0.73 | Other securities ^a | | 2,576,643 | 0.16 |
| | | 12,187,128 | 0.73 | | | 38,228,204 | 2.31 |
| EQUITY REAL ESTATE II | NVESTMEN | T TRUSTS (RE | ITS) | INSURANCE | | 10.000.050 | 0.70 |
| Other securities ^a | _ | 71,237,045 | 4.30 | Other securities ^a | | 12,960,350 | 0.78 |
| | | 71,237,045 | 4.30 | | | 12,960,350 | 0.78 |
| FOOD & STAPLES RETA | ILING | | | INTERNET & DIRECT MA | | | |
| Other securities ^a | | 2,106,590 | 0.13 | Amazon.com Inc.b | 55,184 | 48,922,823 | 2.95 |
| | _ | 2,106,590 | 0.13 | Netflix Inc. ^b | 59,977 | 8,865,201 | 0.53 |
| FOOD PRODUCTS | | | | Priceline Group | C 050 | 40.007.004 | 0.74 |
| Other securities ^a | | 12,976,275 | 0.78 | Inc. (The) ^b | 6,858 | 12,207,034 | 0.74 |
| | _ | 12,976,275 | 0.78 | Other securities ^a | | 2,518,701 | 0.15 |
| GAS UTILITIES | | ,, | | | | 72,513,759 | 4.37 |
| Other securities ^a | | 1,223,254 | 0.07 | INTERNET SOFTWARE | | | 0.40 |
| Other Goodhilloo | _ | 1,223,254 | 0.07 | Alphabet Inc. Class A ^b | 41,403 | 35,101,463 | 2.12 |
| HEALTH CARE FOLLOWS | ENT 9 CUDE | | 0.07 | Alphabet Inc. Class C ^b | 41,182 | 34,162,940 | 2.06 |
| Other accurities | ENI & SUPI | | 2.54 | Facebook Inc. Class A ^b | 328,182 | 46,618,253 | 2.81 |
| Other securities ^a | - | 42,143,583 | 2.54 | Other securities ^a | | 5,935,352 | 0.36 |
| | | 42,143,583 | 2.54 | | | 121,818,008 | 7.35 |
| HEALTH CARE PROVIDE | | | | IT SERVICES | | | |
| UnitedHealth Group Inc. | 134,013 | 21,979,472 | 1.33 | Accenture PLC Class A | 86,760 | 10,400,789 | 0.63 |
| Other securities ^a | - | 18,768,519 | 1.13 | International Business | 00.474 | 44.074.000 | 0.70 |
| | | 40,747,991 | 2.46 | Machines Corp. | 68,174 | 11,871,820 | 0.72 |
| HEALTH CARE TECHNO | LOGY | | | MasterCard Inc. Class A Visa Inc. Class A | 131,288 | 14,765,961 | 0.89 |
| Other securities ^a | - | 2,411,967 | 0.15 | Other securities ^a | 258,907 | 23,009,065 38,131,990 | 1.39 2.29 |
| | | 2,411,967 | 0.15 | Other securities | | 98,179,625 | 5.92 |
| HOTELS, RESTAURANTS | S & LEISUR | E | | I FIGURE PROPULATO | | 90,179,023 | 3.92 |
| McDonald's Corp. | 70,755 | 9,170,556 | 0.55 | LEISURE PRODUCTS | | 2 502 995 | 0.16 |
| Starbucks Corp. | 203,084 | 11,858,075 | 0.72 | Other securities ^a | | 2,593,885 | 0.16 |
| Other securities ^a | _ | 18,711,195 | 1.13 | | | 2,593,885 | 0.16 |
| | | 39,739,826 | 2.40 | LIFE SCIENCES TOOLS | & SERVIC | | |
| HOUSEHOLD DURABLES | S | | | Other securities ^a | | 13,320,221 | 0.80 |
| Other securities ^a | _ | 5,654,264 | 0.34 | | | 13,320,221 | 0.80 |
| | | 5,654,264 | 0.34 | MACHINERY | | | |
| HOUSEHOLD PRODUCT | S | | | Other securities ^a | | 35,062,920 | 2.12 |
| Procter & Gamble | | | | | | 35,062,920 | 2.12 |
| Co. (The) | 174,556 | 15,683,857 | 0.95 | MEDIA | | | |
| Other securities ^a | | 11,192,799 | 0.67 | Charter Communications | | | |
| | - | 26,876,656 | 1.62 | Inc. Class A ^b | 29,976 | 9,811,744 | 0.59 |
| | | | | | | | |

iSHARES® CORE S&P U.S. GROWTH ETF March 31, 2017

| | | | % of Net | | | | % of Net |
|-------------------------------|--------------|-------------|----------|----------------------------------|----------------|---------------|-------------------|
| Security | Shares | Value | Assets | Security | Shares | Value | Assets |
| Comcast Corp. Class A | 659,484 | 24,790,004 | 1.50% | Other securities ^a | | \$ 26,420,177 | 1.59% |
| Time Warner Inc. | 107,899 | 10,542,811 | 0.64 | | | 82,026,023 | 4.95 |
| Walt Disney Co. (The) | 119,600 | 13,561,444 | 0.82 | SOFTWARE | | | |
| Other securities ^a | _ | 15,028,154 | 0.90 | Adobe Systems Inc.b | 69,075 | 8,988,730 | 0.54 |
| | | 73,734,157 | 4.45 | Microsoft Corp. | 1,076,801 | 70,918,114 | 4.28 |
| METALS & MINING | | | | Oracle Corp. | 242,229 | 10,805,836 | 0.65 |
| Other securities ^a | | 7,810,921 | 0.47 | salesforce.com Inc.b | 91,261 | 7,528,120 | 0.45 |
| | - | 7,810,921 | 0.47 | Other securities ^a | | 29,039,107 | 1.76 |
| MULTI-UTILITIES | | | | | | 127,279,907 | 7.68 |
| Other securities ^a | | 6,580,194 | 0.40 | SPECIALTY RETAIL | | | |
| | - | 6,580,194 | 0.40 | Home Depot Inc. (The) | 169,742 | 24,923,218 | 1.50 |
| MULTILINE RETAIL | | , , | | Other securities ^a | | 33,388,908 | 2.02 |
| Other securities ^a | | 5,050,490 | 0.30 | | | 58,312,126 | 3.52 |
| | - | 5,050,490 | 0.30 | TECHNOLOGY HARDW | RAGE & PERIPHI | ERALS | |
| OIL, GAS & CONSUMAE | RI E ELIEL S | 0,000,100 | 0.00 | Apple Inc. | 731,079 | 105,026,809 | 6.34 |
| Other securities ^a | DEL I OLLO | 28,243,884 | 1.70 | Other securities ^a | , | 1,935,945 | 0.11 |
| Other securities | - | 28,243,884 | 1.70 | | | 106,962,754 | 6.45 |
| DEDCOMAL DEODUCTO | | 20,243,004 | 1.70 | TEXTILES, APPAREL 8 | I UXURY G | | |
| PERSONAL PRODUCTS | • | 2 204 704 | 0.44 | Other securities ^a | LOXOIT | 10,735,242 | 0.65 |
| Other securities ^a | - | 2,294,704 | 0.14 | | | 10,735,242 | 0.65 |
| | | 2,294,704 | 0.14 | THRIFTS & MORTGAG | EEINANCE | 10,700,212 | 0.00 |
| PHARMACEUTICALS | | | | Other securities ^a | LFINANCE | 419,079 | 0.03 |
| Johnson & Johnson | 230,638 | 28,725,963 | 1.73 | Other securities | | 419,079 | 0.03 |
| Merck & Co. Inc. | 237,207 | 15,072,133 | 0.91 | TODAGOO | | 419,079 | 0.03 |
| Pfizer Inc. | 464,449 | 15,888,800 | 0.96 | TOBACCO | 070.054 | 10 201 227 | 4.40 |
| Other securities ^a | - | 16,358,063 | 0.99 | Altria Group Inc. | 270,251 | 19,301,327 | 1.16 |
| | | 76,044,959 | 4.59 | Philip Morris International Inc. | 118,898 | 13,423,584 | 0.81 |
| PROFESSIONAL SERVI | CES | | | Reynolds American Inc. | 115,246 | 7,262,803 | 0.44 |
| Other securities ^a | - | 5,852,462 | 0.35 | Reynolds American inc. | 113,240 | 39,987,714 | 2.41 |
| | | 5,852,462 | 0.35 | TRADING COMPANIES | 0 DIOTDID | | 2. 4 I |
| REAL ESTATE MANAGE | EMENT & DE | | | TRADING COMPANIES | & DISTRIB | | 0.20 |
| Other securities ^a | - | 791,567 | 0.05 | Other securities ^a | | 6,483,472 | 0.39 |
| | | 791,567 | 0.05 | | | 6,483,472 | 0.39 |
| ROAD & RAIL | | | | WATER UTILITIES | | | |
| Union Pacific Corp. | 78,243 | 8,287,499 | 0.50 | Other securities ^a | | 2,354,616 | 0.14 |
| Other securities ^a | - | 6,888,089 | 0.42 | | | 2,354,616 | 0.14 |
| | | 15,175,588 | 0.92 | TOTAL COMMON STO | CKS | | |
| SEMICONDUCTORS & S | SEMICONDU | CTOR EQUIPM | ENT | (Cost: \$1,537,035,704 | l) | 1,654,149,688 | 99.80 |
| Broadcom Ltd. | 55,879 | 12,235,266 | 0.74 | | | | |
| Intel Corp. | 316,232 | 11,406,488 | 0.69 | | | | |
| NVIDIA Corp. | 82,076 | 8,940,539 | 0.54 | | | | |
| QUALCOMM Inc. | 205,824 | 11,801,948 | 0.71 | | | | |
| Texas Instruments Inc. | 139,295 | 11,221,605 | 0.68 | | | | |

iSHARES® CORE S&P U.S. GROWTH ETF March 31, 2017

| | | | | % of Net | |
|--------------------------------|------------------|-----|--------------|-----------------|--|
| Security | Shares | | Value | Assets | |
| SHORT-TERM INVE | STMENTS | | | | |
| MONEY MARKET FUN | IDS | | | | |
| BlackRock Cash Funds | : Institutional, | | | | |
| SL Agency Shares | | | | | |
| 1.13% ^{d,e,f} | 10,113,234 | \$ | 10,117,280 | 0.61% | |
| BlackRock Cash Funds | : Treasury, | | | | |
| SL Agency Shares | | | | | |
| 0.66% ^{d,e} | 1,279,003 | | 1,279,003 | 0.08 | |
| | | | 11,396,283 | 0.69 | |
| TOTAL SHORT-TERM | INVESTMEN | ITS | | | |
| (Cost: \$11,396,238) | | | 11,396,283 | 0.69 | |
| TOTAL INVESTMENTS | 8 | | | | |
| (Cost: \$1,548,431,94 | l2) ^g | 1, | ,665,545,971 | 100.49 | |
| Other Assets, Less Liabilities | | | (8,175,150) | (0.49) | |
| NET ASSETS | | \$1 | ,657,370,821 | <u>100.00</u> % | |

- Other securities are those securities, which individually, are not one of the 50 largest unaffiliated issuers and which represent less than one percent of the net assets of the Fund as of March 31, 2017. Other securities may include securities on loan and non-income earning securities.
- b Non-income earning security.
- ^c Affiliated issuer. See Schedule 1.
- d Affiliated money market fund.
- ^e The rate quoted is the annualized seven-day yield of the fund at period end.
 f All or a portion of this security represents an investment of securities lending collateral. See Note 1.
- ⁹ The cost of investments for federal income tax purposes was \$1,551,548,666. Net unrealized appreciation was \$113,997,305, of which \$135,226,854 represented gross unrealized appreciation on securities and \$21,229,549 represented gross unrealized depreciation on securities.

Schedule 1 — Affiliates (Note 2)

Investments in issuers considered to be affiliates of the Fund (excluding affiliated money market funds) during the year ended March 31, 2017, for purposes of Section 2(a)(3) of the 1940 Act, were as follows:

| | Shares | | | | | | |
|-------------------|-----------|-----------|-------------|-------------|--------------|-----------|--------------|
| | held at | | | Shares | | | |
| | beginning | Shares | | held at end | Value at end | Dividend | Net realized |
| Affiliated issuer | of year | purchased | Shares sold | of year | of year | income | gain (loss) |
| BlackRock Inc. | 3,073 | 8,843 | (3,576) | 8,340 | \$ 3,198,474 | \$ 22,865 | \$ (29,349) |

Schedule 2 — Futures Contracts (Note 5)

Futures contracts outstanding as of March 31, 2017 were as follows:

| | Number of | | | | | | L | Jnrealized | |
|----------------|--------------|------------|--------------------|-----------------------------------|-----------|-----------------|----|----------------|--|
| | long (short) | Expiration | | Initial notional Current notional | | appreciation | | | |
| Issue | contracts | date | Exchange | | value | value | | (depreciation) | |
| S&P 500 E-Mini | 25 | Jun. 2017 | Chicago Mercantile | \$ | 2,951,361 | \$ 2,949,000 | \$ | (2,361) | |

iSHARES® CORE S&P U.S. GROWTH ETF March 31, 2017

Schedule 3 — Fair Value Measurements

Various inputs are used in determining the fair value of financial instruments. For description of the input levels and information about the Fund's policy regarding valuation of financial instruments, see Note 1.

The following table summarizes the value of the Fund's investments according to the fair value hierarchy as of March 31, 2017. The breakdown of the Fund's investments into major categories is disclosed in the schedule of investments above.

| | Level 1 | Level 2 | Level 3 | Total |
|--|-------------------|----------|----------|-----------------|
| Investments: | | | | |
| Assets: | | | | |
| Common stocks | \$1,654,120,367 | \$ — | \$29,321 | \$1,654,149,688 |
| Money market funds | 11,396,283 | | | 11,396,283 |
| Total | \$1,665,516,650 | <u> </u> | \$29,321 | \$1,665,545,971 |
| Derivative financial instruments ^a : Liabilities: | | | | |
| Futures contracts | \$ (2,361) | <u> </u> | <u> </u> | \$ (2,361) |
| Total | <u>\$ (2,361)</u> | <u> </u> | <u> </u> | \$ (2,361) |

^a Shown at the unrealized appreciation (depreciation) on the contracts.

Summary Schedule of Investments

iSHARES® CORE S&P U.S. VALUE ETF March 31, 2017

| | | | % of Net | | | | % of Net |
|--|-----------|-------------|----------|-------------------------------|-------------|--------------|----------|
| Security | Shares | Value | Assets | Security | Shares | Value | Assets |
| COMMON STOCKS | | | | BlackRock Inc. ^b | 10,414 | \$ 3,993,873 | 0.24% |
| AEROSPACE & DEFEN | ee. | | | Goldman Sachs Group | | | |
| United | SE. | | | Inc. (The) | 62,149 | 14,276,868 | 0.84 |
| Technologies Corp. | 125,706 | 14,105,470 | 0.83% | Morgan Stanley | 241,024 | 10,325,468 | 0.61 |
| Other securities ^a | 125,700 | 16,590,246 | 0.03 % | Other securities ^a | | 21,907,049 | 1.29 |
| Other securities | - | 30,695,716 | 1.81 | | | 58,721,939 | 3.47 |
| AID EDEICHT 9 I OCIET | rice | 30,033,710 | 1.01 | CHEMICALS | | | |
| AIR FREIGHT & LOGIST Other securities ^a | 1103 | 1,563,336 | 0.09 | Dow Chemical | | | |
| Other securities | - | 1,563,336 | 0.09 | Co. (The) | 187,234 | 11,896,848 | 0.70 |
| AIDI INEO | | 1,505,550 | 0.09 | Other securities ^a | | 35,685,347 | 2.11 |
| AIRLINES | | 44.070.740 | 0.05 | | | 47,582,195 | 2.81 |
| Other securities ^a | - | 11,079,716 | 0.65 | COMMERCIAL SERVICI | ES & SUPP | LIES | |
| | | 11,079,716 | 0.65 | Other securities ^a | | 2,743,124 | 0.16 |
| AUTO COMPONENTS | | | | | | 2,743,124 | |
| Other securities ^a | - | 7,465,500 | 0.44 | COMMUNICATIONS EQ | IIIPMENT | , -, | |
| | | 7,465,500 | 0.44 | Cisco Systems Inc. | 839,996 | 28,391,865 | 1.68 |
| AUTOMOBILES | | | | Other securities ^a | 000,000 | 3,079,364 | |
| Ford Motor Co. | 654,748 | 7,621,267 | 0.45 | Other Scounties | | 31,471,229 | |
| General Motors Co. | 228,651 | 8,085,099 | 0.48 | CONCEDUCTION & ENG | NEEDING | | 1.00 |
| | | 15,706,366 | 0.93 | CONSTRUCTION & ENC | INEERING | | 0.07 |
| BANKS | | | | Other securities ^a | | 4,533,833 | |
| Bank of America Corp. | 1,681,566 | 39,668,142 | 2.34 | | | 4,533,833 | 0.27 |
| Citigroup Inc. | 464,750 | 27,801,345 | 1.64 | CONSUMER FINANCE | | | |
| JPMorgan Chase & Co. | 599,145 | 52,628,897 | 3.11 | Other securities ^a | | 17,365,416 | |
| PNC Financial Services | | | | | | 17,365,416 | 1.03 |
| Group Inc. (The)b | 81,551 | 9,805,692 | 0.58 | CONTAINERS & PACKA | AGING | | |
| Wells Fargo & Co. | 755,321 | 42,041,167 | 2.48 | Other securities ^a | | 11,964,249 | 0.71 |
| Other securities ^a | _ | 48,061,927 | 2.85 | | | 11,964,249 | 0.71 |
| | | 220,007,170 | 13.00 | DISTRIBUTORS | | | |
| BEVERAGES | | | | Other securities ^a | | 2,299,808 | 0.14 |
| Coca-Cola Co. (The) | 317,589 | 13,478,477 | 0.80 | | | 2,299,808 | |
| PepsiCo Inc. | 105,334 | 11,782,661 | 0.70 | DIVERSIFIED CONSUM | ER SERVIC | | |
| Other securities ^a | - | 6,082,692 | 0.35 | Other securities ^a | LIX OLIXVIO | 2,016,126 | 0.12 |
| | | 31,343,830 | 1.85 | Other Scounties | | 2,016,126 | |
| BIOTECHNOLOGY | | | | DIVERGIFIED FINANCIA | 055\/105 | | 0.12 |
| Amgen Inc. | 55,590 | 9,120,651 | 0.54 | DIVERSIFIED FINANCIA | AL SERVICE | :8 | |
| Other securities ^a | _ | 2,263,428 | 0.13 | Berkshire Hathaway | 040 504 | F0 404 004 | 0.44 |
| | | 11,384,079 | 0.67 | Inc. Class B ^c | 318,581 | 53,101,081 | |
| BUILDING PRODUCTS | | | | Other securities ^a | | 1,426,308 | |
| Other securities ^a | | 8,239,180 | 0.49 | | | 54,527,389 | 3.22 |
| | - | 8,239,180 | 0.49 | DIVERSIFIED TELECON | MUNICATI | ON SERVICES | |
| CAPITAL MARKETS | | | | AT&T Inc. | 1,030,155 | 42,802,940 | 2.53 |
| Bank of New York | | | | Verizon | | | |
| Mellon Corp. (The) | 174,014 | 8,218,681 | 0.49 | Communications Inc. | 321,357 | 15,666,154 | 0.93 |
| , | | | | | | | |

iSHARES® CORE S&P U.S. VALUE ETF March 31, 2017

| | | | % of Net | | | | % of Net |
|-------------------------------|------------|------------|----------|-------------------------------|-------------|---|----------|
| Security | Shares | Value | Assets | Security | Shares | Value | Assets |
| Other securities ^a | 9 | 3,849,514 | 0.22% | HEALTH CARE PROVID | ERS & SERV | ICES | |
| | | 62,318,608 | 3.68 | Anthem Inc. | 44,345 \$ | 7,333,776 | 0.43% |
| ELECTRIC UTILITIES | | | | Other securities ^a | _ | 39,478,078 | 2.34 |
| Duke Energy Corp. | 117,351 | 9,623,956 | 0.57 | | | 46,811,854 | 2.77 |
| Southern Co. (The) | 166,237 | 8,275,278 | 0.49 | HEALTH CARE TECHNO | LOGY | | |
| Other securities ^a | _ | 49,060,932 | 2.90 | Other securities ^a | | 391,596 | 0.02 |
| | | 66,960,166 | 3.96 | | _ | 391,596 | 0.02 |
| ELECTRICAL EQUIPME | NT | | | HOTELS, RESTAURANT | S & LEISURI | E | |
| Other securities ^a | | 12,187,020 | 0.72 | Other securities ^a | | 14,000,917 | 0.83 |
| | - | 12,187,020 | 0.72 | | _ | 14,000,917 | 0.83 |
| ELECTRONIC EQUIPME | NT, INSTRU | MENTS | | HOUSEHOLD DURABLE | S | | |
| & COMPONENTS | • | | | Other securities ^a | | 13,046,541 | 0.77 |
| Other securities ^a | | 9,100,155 | 0.54 | | _ | 13,046,541 | 0.77 |
| | - | 9,100,155 | 0.54 | HOUSEHOLD PRODUCT | 'S | ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, | |
| ENERGY EQUIPMENT & | SERVICES | | | Procter & Gamble | | | |
| Schlumberger Ltd. | 128,617 | 10,044,988 | 0.59 | Co. (The) | 218,695 | 19,649,746 | 1.16 |
| Other securities ^a | , | 16,186,074 | 0.96 | Other securities ^a | , | 10,827,764 | 0.64 |
| | - | 26,231,062 | 1.55 | | _ | 30,477,510 | 1.80 |
| EQUITY REAL ESTATE I | NVFSTMFN | | | INDEPENDENT POWER | AND RENEW | | |
| Other securities ^a | TO THE LO | 38,322,111 | 2.26 | ELECTRICITY PRODU | | .,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, | |
| | - | 38,322,111 | 2.26 | Other securities ^a | | 2,252,033 | 0.13 |
| FOOD & STAPLES RETA | AII ING | 00,022, | | | _ | 2,252,033 | 0.13 |
| Costco Wholesale Corp. | 73,629 | 12,346,847 | 0.73 | INDUSTRIAL CONGLOM | IERATES | | |
| CVS Health Corp. | 172,042 | 13,505,297 | 0.80 | General Electric Co. | 775,631 | 23,113,804 | 1.37 |
| Wal-Mart Stores Inc. | 252,582 | 18,206,111 | 1.08 | Other securities ^a | , | 14,256,173 | 0.84 |
| Walgreens Boots | _0_,00_ | .0,200, | | | _ | 37,369,977 | 2.21 |
| Alliance Inc. | 143,032 | 11,878,808 | 0.70 | INSURANCE | | | |
| Other securities ^a | , | 9,587,269 | 0.56 | American International | | | |
| | - | 65,524,332 | 3.87 | Group Inc. | 156,096 | 9,745,073 | 0.58 |
| FOOD PRODUCTS | | | | Chubb Ltd. | 78,123 | 10,644,259 | 0.63 |
| Kraft Heinz Co. (The) | 100,036 | 9,084,269 | 0.54 | MetLife Inc. | 182,374 | 9,632,995 | 0.57 |
| Mondelez International | , | -,, | | Prudential Financial Inc. | 72,121 | 7,693,868 | 0.45 |
| Inc. Class A | 256,071 | 11,031,539 | 0.65 | Other securities ^a | _ | 48,854,662 | 2.88 |
| Other securities ^a | • | 25,212,281 | 1.49 | | | 86,570,857 | 5.11 |
| | - | 45,328,089 | 2.68 | INTERNET & DIRECT MA | ARKETING R | ETAIL | |
| GAS UTILITIES | | | | Other securities ^a | _ | 546,670 | 0.03 |
| Other securities ^a | | 4,807,915 | 0.28 | | _ | 546,670 | 0.03 |
| | - | 4,807,915 | 0.28 | INTERNET SOFTWARE | & SERVICES | | |
| HEALTH CARE EQUIPM | FNT & SUPI | | | Other securities ^a | | 10,304,612 | 0.61 |
| Abbott Laboratories | 289,847 | 12,872,105 | 0.76 | | _ | 10,304,612 | 0.61 |
| Medtronic PLC | 229,608 | 18,497,220 | 1.09 | IT SERVICES | | | |
| Other securities ^a | , | 16,832,018 | 1.00 | International Business | | | |
| | - | 48,201,343 | 2.85 | Machines Corp. | 61,905 | 10,780,137 | 0.64 |
| | | .,, | | • | | | |

iSHARES® CORE S&P U.S. VALUE ETF March 31, 2017

| | | | % of Net | | | | | % of Net |
|---|--------------------|---------------------------|---------------------|----------------------------------|---|------|------------|----------|
| Security | Shares | Value | Assets | Security | Shares | | Value | Assets |
| Other securities ^a | 9 | \$ 7,498,800 | 0.44% | Eli Lilly & Co. | 91,204 | \$ | 7,671,168 | 0.45% |
| | | 18,278,937 | 1.08 | Johnson & Johnson | 177,504 | | 22,108,123 | 1.31 |
| LEISURE PRODUCTS | | | | Merck & Co. Inc. | 175,003 | | 11,119,691 | 0.66 |
| Other securities ^a | | 1,996,321 | 0.12 | Pfizer Inc. | 439,273 | | 15,027,529 | 0.89 |
| | - | 1,996,321 | 0.12 | Other securities ^a | | | 13,198,625 | 0.78 |
| LIFE SCIENCES TOOLS | & SERVICE | S | | | | | 82,559,847 | 4.88 |
| Other securities ^a | | 8,943,398 | 0.53 | PROFESSIONAL SER | VICES | | | |
| | - | 8,943,398 | 0.53 | Other securities ^a | | | 3,767,183 | 0.22 |
| MACHINERY | | , , | | | | | 3,767,183 | 0.22 |
| Other securities ^a | | 22,398,476 | 1.32 | REAL ESTATE MANA | GEMENT & D | EVE | LOPMENT | |
| | - | 22,398,476 | 1.32 | Other securities ^a | | | 1,986,454 | 0.12 |
| MARINE | | ,000,0 | | | | | 1,986,454 | 0.12 |
| Other securities ^a | | 649,554 | 0.04 | ROAD & RAIL | | | | |
| Other Scounties | - | 649,554 | 0.04 | Other securities ^a | | | 15,424,740 | 0.91 |
| MEDIA | | 040,004 | 0.04 | | | | 15,424,740 | 0.91 |
| Walt Disney Co. (The) | 100,044 | 11,343,989 | 0.67 | SEMICONDUCTORS 8 | SEMICONDI | исто | OR EQUIPM | ENT |
| Other securities ^a | 100,044 | 13,716,735 | 0.81 | Intel Corp. | 412,392 | | 14,874,979 | 0.88 |
| Carlot Coccinaco | - | 25,060,724 | 1.48 | Other securities ^a | | | 9,564,228 | 0.56 |
| METALS & MINING | | 20,000,724 | 1.40 | | | | 24,439,207 | 1.44 |
| Other securities ^a | | 5,653,449 | 0.33 | SOFTWARE | | | | |
| Other securities | - | 5,653,449 | 0.33 | Oracle Corp. | 211,143 | | 9,419,089 | 0.56 |
| MILL TILLTUITIES | | 5,055,449 | 0.33 | Other securities ^a | | | 6,030,738 | 0.35 |
| MULTI-UTILITIES | | 20 024 770 | 1 02 | | | | 15,449,827 | 0.91 |
| Other securities ^a | - | 30,924,770 | 1.83 | SPECIALTY RETAIL | | | | |
| | | 30,924,770 | 1.83 | Other securities ^a | | | 18,114,522 | 1.07 |
| MULTILINE RETAIL | | 0.040.000 | 0.57 | | | | 18,114,522 | 1.07 |
| Other securities ^a | - | 9,643,369 | 0.57 | TECHNOLOGY HARD | WARE. STOR | | | ERALS |
| | | 9,643,369 | 0.57 | Other securities ^a | , | | 20,229,789 | 1.19 |
| OIL, GAS & CONSUMAB | | 04.004.055 | 2.24 | | | | 20,229,789 | 1.19 |
| Chevron Corp. | 317,538 | 34,094,055 | 2.01 | TEXTILES, APPAREL | & LUXURY G | | | |
| ConocoPhillips | 207,293 | 10,337,702 | 0.61 | Other securities ^a | a Loxolti o | | 12,352,247 | 0.73 |
| Exxon Mobil Corp. Kinder Morgan Inc./DE | 695,522 322,035 | 57,039,759 7,001,041 | 3.37 0.41 | | | | 12,352,247 | 0.73 |
| Other securities ^a | 322,033 | | | THRIFTS & MORTGAG | SE EINANCE | | 12,002,241 | 0.70 |
| Other securities | - | 50,334,916 158,807,473 | <u>2.98</u> 9.38 | Other securities ^a | SE FINANCE | | 1,151,379 | 0.07 |
| | | 130,007,473 | 9.30 | Other securities | | | 1,151,379 | 0.07 |
| PAPER & FOREST PROD | 00015 | 000 745 | 0.00 | TODACCO | | | 1,101,019 | 0.07 |
| Other securities ^a | - | 996,715 | 0.06 | TOBACCO | | | | |
| | | 996,715 | 0.06 | Philip Morris International Inc. | 117 105 | | 12 221 154 | 0.70 |
| PERSONAL PRODUCTS | | 0.045.055 | 0.00 | international IIIC. | 117,105 | | 13,221,154 | 0.78 |
| Other securities ^a | - | 3,345,997 | 0.20 | TDADING COMPANIE | 0 0 0:077: | | 13,221,154 | 0.78 |
| | | 3,345,997 | 0.20 | TRADING COMPANIES | S & DISTRIBL | UIOF | | 0.05 |
| PHARMACEUTICALS | | | | Other securities ^a | | | 823,675 | 0.05 |
| Allergan PLC | 56,231 | 13,434,711 | 0.79 | | | | 823,675 | 0.05 |

iSHARES® CORE S&P U.S. VALUE ETF March 31, 2017

| | | | % of Net | | | % of Ne |
|---|-----------------------------|---------------|----------|---|---|--------------------------------|
| Security | Shares | Value | Assets | | Value | Asse |
| WATER UTILITIES | | | | TOTAL INVESTMENTS | | |
| Other securities ^a | | \$ 471,641 | 0.03% | IN SECURITIES | | |
| | | 471,641 | 0.03 | (Cost: \$1,636,701,161) ^g | \$1,701,157,095 | 100.5 |
| WIRELESS TELECOM | MUNICATION | N SERVICES | | Other Assets, Less Liabilities | (8,448,225) | (0.5 |
| Other securities ^a | | 429,727 | 0.03 | NET ASSETS | \$1,692,708,870 | 100.0 |
| | | 429,727 | 0.03 | _ | | |
| TOTAL COMMON STO (Cost: \$1,624,128,55 | 1) | 1,688,584,144 | 99.76 | Other securities are those securities, whi 50 largest unaffiliated issuers and which the net assets of the Fund as of March 3 include securities on loan and non-incom Affiliated issuer. See Schedule 1. | represent less than one p 1, 2017. Other securities | ercent of |
| SHORT-TERM INVE | SIMENIS | | | Non-income earning security. Affiliated money market fund. | | |
| MONEY MARKET FUNI BlackRock Cash Funds: SL Agency Shares 1.13% ^{d,e,f} BlackRock Cash Funds: SL Agency Shares | Institutional, 9,702,769 | 9,706,650 | 0.57 | The cost of investments for federal incon \$1,658,204,000. Net unrealized apprecia \$99,176,077 represented gross unrealize \$56,222,982 represented gross unrealize | s an investment of securition the tax purposes was ution was \$42,953,095, of the dappreciation on securit | es lending which ies and |
| 0.66% ^{d,e} | 2,866,301 | 2,866,301 | 0.17 | | | |
| | | 12,572,951 | 0.74 | | | |
| TOTAL SHORT-TERM I | INVESTMEN | TS | | | | |
| (Cost: \$12,572,610) | | 12,572,951 | 0.74 | | | |

Schedule 1 — Affiliates (Note 2)

Investments in issuers considered to be affiliates of the Fund (excluding affiliated money market funds) during the year ended March 31, 2017, for purposes of Section 2(a)(3) of the 1940 Act, were as follows:

| Affiliated issuer | Shares held at beginning of year | Shares purchased | Shares sold | Shares held at end of year | Value at end of year | Dividend income | Net realized gain (loss) |
|---|---|---------------------|-------------|----------------------------------|-------------------------|--------------------|-----------------------------|
| BlackRock Inc. PNC Financial Services | 5,782 | 11,250 | (6,618) | 10,414 | \$ 3,993,873 | \$ 79,641 | \$ 104,704 |
| Group Inc. (The) PennyMac Financial Services Inc. | 34,932 | 54,966 | (8,347) | 81,551 | 9,805,692 | 87,245 | 156,492 |
| Class A PennyMac Mortgage | 726 | _ | (726) | _ | _ | _ | (3,444) |
| Investment Trust | 2,669 | 3,981 | (6,650) | _ | <u></u> | 9,030 \$175,916 | (9,363) \$ 248,389 |

iSHARES® CORE S&P U.S. VALUE ETF March 31, 2017

Schedule 2 — Futures Contracts (Note 5)

Futures contracts outstanding as of March 31, 2017 were as follows:

| | Number of | | | | | | | | Unrealized |
|-----------------------|--------------|------------|--------------------|----|----------------|--------|----------------|-----|-------------|
| | long (short) | Expiration | | In | itial notional | Cui | rrent notional | ap | preciation |
| Issue | contracts | date | Exchange | | value | | value | (de | preciation) |
| S&P 500 E-Mini | 20 | Jun. 2017 | Chicago Mercantile | \$ | 2,359,229 | \$ | 2,359,200 | \$ | (29) |
| S&P MidCap 400 E-Mini | 9 | Jun. 2017 | Chicago Mercantile | | 1,535,138 | | 1,546,380 | | 11,242 |
| | | | | | Net unrea | alized | appreciation | \$ | 11,213 |

Schedule 3 — Fair Value Measurements

Various inputs are used in determining the fair value of financial instruments. For description of the input levels and information about the Fund's policy regarding valuation of financial instruments, see Note 1.

The following table summarizes the value of the Fund's investments according to the fair value hierarchy as of March 31, 2017. The breakdown of the Fund's investments into major categories is disclosed in the schedule of investments above.

| | Level 1 | | vel 2 | Le | vel 3 | Tota | |
|---|-----------------|----|-------|----|-------|--------|------------|
| Investments: | | | | | | | |
| Assets: | | | | | | | |
| Common stocks | \$1,688,584,133 | \$ | _ | \$ | 11 | \$1,68 | 38,584,144 |
| Money market funds | 12,572,951 | | _ | | _ | 1 | 12,572,951 |
| Total | \$1,701,157,084 | \$ | | \$ | 11 | \$1,70 | 01,157,095 |
| Derivative financial instruments ^a : | | | | | | | |
| Assets: | | | | | | | |
| Futures contracts | \$ 11,242 | \$ | _ | \$ | _ | \$ | 11,242 |
| Liabilities: | | | | | | | |
| Futures contracts | (29) | | _ | | _ | | (29) |
| Total | \$ 11,213 | \$ | | \$ | | \$ | 11,213 |

^a Shown at the unrealized appreciation (depreciation) on the contracts.

Statements of Assets and Liabilities

iSHARES® TRUST

March 31, 2017

| | iShares Core S&P 500 ETF | iShares Core S&P Mid-Cap ETF | iShares Core S&P Small-Cap ETF |
|---|--------------------------------|------------------------------------|--------------------------------------|
| ASSETS | | | |
| Investments, at cost: | | | |
| Unaffiliated | \$ 87,665,444,596 | \$34,657,202,104 | \$25,858,360,070 |
| Affiliated (Note 2) | 1,167,332,621 | 1,652,214,421 | 2,418,140,153 |
| Total cost of investments | <u>\$ 88,832,777,217</u> | \$36,309,416,525 | \$28,276,500,223 |
| Investments in securities, at fair value (including securities on loan ^a) (Note 1): | | | |
| Unaffiliated | \$101,064,027,281 | \$39,158,670,899 | \$29,914,537,280 |
| Affiliated (Note 2) | 1,271,642,557 | 1,652,817,001 | 2,418,801,268 |
| Total fair value of investments | 102,335,669,838 | 40,811,487,900 | 32,333,338,548 |
| Cash pledged to broker | 8,797,800 | 2,742,100 | 1,427,010 |
| Cash | 4,574,203 | 97,871,415 | 1,424,973 |
| Receivables: Investment securities sold | | 2.054.602 | 47 116 222 |
| Dividends and interest | 105,980,977 | 3,954,693 37,823,441 | 47,116,332 27,831,758 |
| Capital shares sold | 321,939 | 15,771,901 | 6,313,728 |
| Futures variation margin | | 7,540 | 55,404 |
| Total Assets | 102,455,344,757 | 40,969,658,990 | 32,417,507,753 |
| | | | |
| LIABILITIES | | | |
| Payables: | | | |
| Investment securities purchased | _ | 114,405,572 | 38,566,672 |
| Collateral for securities on loan (Note 1) | 629,523,473 | 1,614,799,195 | 2,405,636,900 |
| Capital shares redeemed | 26,866 | 3,653,345 | 3,404,487 |
| Futures variation margin | 470,340 | _ | |
| Investment advisory fees (Note 2) | 3,415,317 | 2,298,774 | 1,765,485 |
| Total Liabilities | 633,435,996 | 1,735,156,886 | 2,449,373,544 |
| NET ASSETS | \$101,821,908,761 | \$39,234,502,104 | \$29,968,134,209 |
| Net assets consist of: | | | |
| Paid-in capital | \$ 90,357,474,837 | \$35,709,036,871 | \$26,861,015,213 |
| Accumulated net realized loss | (2,038,289,409) | (976,989,699) | (950,070,511) |
| Net unrealized appreciation | 13,502,723,333 | 4,502,454,932 | 4,057,189,507 |
| NET ASSETS | <u>\$101,821,908,761</u> | \$39,234,502,104 | \$29,968,134,209 |
| Shares outstanding ^b | 429,250,000 | 229,050,000 | 432,900,000° |
| Net asset value per share | \$ 237.21 | \$ 171.29 | \$ 69.23° |

See notes to financial statements.

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a Securities on loan with values of \$615,888,281, \$1,578,764,042 and \$2,352,874,462, respectively. See Note 1.
 b No par value, unlimited number of shares authorized.
 c Shares outstanding and net asset value per share reflect a two-for-one stock split effective after the close of trading on January 18, 2017. See Note 4.

Statements of Assets and Liabilities (Continued)

iSHARES® TRUST

March 31, 2017

| | iShares Core S&P Total U.S. Stock Market ETF | iShares Core S&P U.S. Growth ETF | iShares Core S&P U.S. Value ETF |
|---|--|--|---------------------------------------|
| ASSETS | | | |
| Investments, at cost: | | | |
| Unaffiliated | \$6,881,481,772 | \$1,533,848,457 | \$1,611,726,669 |
| Affiliated (Note 2) | 239,272,288 | 14,583,485 | 24,974,492 |
| Total cost of investments | \$7,120,754,060 | \$1,548,431,942 | \$1,636,701,161 |
| Investments in securities, at fair value (including securities on | | | |
| loan ^a) (Note 1): | | | |
| Unaffiliated | \$7,975,397,800 | \$1,650,951,214 | \$1,674,784,579 |
| Affiliated (Note 2) | 245,311,788 | 14,594,757 | 26,372,516 |
| Total fair value of investments | 8,220,709,588 | 1,665,545,971 | 1,701,157,095 |
| Cash pledged to broker | 1,042,790 | 111,620 | 208,190 |
| Cash | 1,685,493 | 593,172 | 70,622 |
| Receivables: | 20.014 | | |
| Investment securities sold Dividends and interest | 28,814 8,623,678 | 1,300,170 | 1,951,006 |
| Capital shares sold | 217,496 | 1,300,170 | 1,331,000 |
| Total Assets | 8,232,307,859 | 1,667,550,933 | 1,703,386,913 |
| LIABILITIES Payables: | | | |
| Investment securities purchased | 620,551 | _ | 899,965 |
| Collateral for securities on loan (Note 1) | 196,323,853 | 10,111,068 | 9,706,186 |
| Futures variation margin | 48,040 | 5,453 | 5,861 |
| Investment advisory fees (Note 2) | 197,347 | 63,591 | 66,031 |
| Total Liabilities | 197,189,791 | 10,180,112 | 10,678,043 |
| NET ASSETS | \$8,035,118,068 | \$1,657,370,821 | \$1,692,708,870 |
| Net assets consist of: | | | |
| Paid-in capital | \$7,055,418,825 | \$1,663,324,444 | \$1,693,812,124 |
| Undistributed (distributions in excess of) net investment income | (6,695) | 9 | 13 |
| Accumulated net realized loss | (120,257,565) | (123,065,300) | (65,570,414) |
| Net unrealized appreciation | 1,099,963,503 | 117,111,668 | 64,467,147 |
| NET ASSETS | \$8,035,118,068 | <u>\$1,657,370,821</u> | \$1,692,708,870 |
| Shares outstanding ^b | 148,750,000 ^c | 35,750,000° | 33,550,000 ^d |
| Net asset value per share | \$ 54.02° | \$ 46.36° | \$ 50.45 ^d |

 $^{^{\}rm a}$ Securities on loan with values of \$190,979,292, \$9,899,707 and \$9,455,177, respectively. See Note 1.

b No par value, unlimited number of shares authorized.

^c Shares outstanding and net asset value per share reflect a two-for-one stock split effective after the close of trading on July 22, 2016. See Note 4.

d Shares outstanding and net asset value per share reflect a three-for-one stock split effective after the close of trading on July 22, 2016. See Note 4.

Statements of Operations

iSHARES® TRUST

Year ended March 31, 2017

| | iShares Core S&P 500 ETF | iShares Core S&P Mid-Cap ETF | iShares Core S&P Small-Cap ETF |
|---|--------------------------------|------------------------------------|--------------------------------------|
| NET INVESTMENT INCOME | | | |
| Dividends — unaffiliated ^a | \$ 1,724,551,645 | \$ 489,288,156 | \$ 312,067,946 |
| Dividends — affiliated (Note 2) | 10,157,067 | 161,261 | 125,273 |
| Interest — unaffiliated | 27,551 | 5,661 | 38,171 |
| Securities lending income — affiliated — net (Note 2) | 4,225,528 | 7,541,584 | 16,404,167 |
| Total investment income | 1,738,961,791 | 496,996,662 | 328,635,557 |
| EXPENSES | | | |
| Investment advisory fees (Note 2) | 44,510,327 | 29,202,155 | 20,478,580 |
| Total expenses | 44,510,327 | 29,202,155 | 20,478,580 |
| Net investment income | 1,694,451,464 | 467,794,507 | 308,156,977 |
| NET REALIZED AND UNREALIZED GAIN (LOSS) Net realized gain (loss) from: | | | |
| Investments — unaffiliated | (407,491,468) | (301,661,256) | (458,969,346) |
| Investments — affiliated (Note 2) | (342,340) | (4,074) | 13,540 |
| In-kind redemptions — unaffiliated | 2,874,505,339 | 1,565,151,301 | 1,841,386,713 |
| In-kind redemptions — affiliated (Note 2) | 14,336,567 | _ | _ |
| Futures contracts | 48,437,003 | 11,842,516 | 7,670,082 |
| Realized gain distributions from affiliated funds | 18,775 | 5,688 | 3,320 |
| Net realized gain | 2,529,463,876 | 1,275,334,175 | 1,390,104,309 |
| Net change in unrealized appreciation/depreciation on: | | | |
| Investments | 9,125,269,139 | 4,156,440,293 | 3,067,985,624 |
| Futures contracts | (3,536,549) | (1,146,715) | (349,001) |
| Net change in unrealized appreciation/depreciation | 9,121,732,590 | 4,155,293,578 | 3,067,636,623 |
| Net realized and unrealized gain | 11,651,196,466 | 5,430,627,753 | 4,457,740,932 |
| NET INCREASE IN NET ASSETS RESULTING FROM OPERATIONS | \$13,345,647,930 | \$5,898,422,260 | \$4,765,897,909 |

 $^{^{\}rm a}$ Net of foreign withholding tax of \$ —, \$ — and \$37,070, respectively.

See notes to financial statements.

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Statements of Operations (Continued)

iSHARES® TRUST

Year ended March 31, 2017

| | iShares Core S&P Total U.S. Stock Market ETF | iShares Core S&P U.S. Growth ETF | iShares Core S&P U.S. Value ETF |
|--|--|--|---------------------------------------|
| NET INVESTMENT INCOME | | | |
| Dividends — unaffiliated ^a | \$103,858,403 | \$ 16,070,445 | \$ 23,160,677 |
| Dividends — affiliated (Note 2) | 562,231 | 29,426 | 182,305 |
| Interest — unaffiliated | 368 | _ | 19 |
| Securities lending income — affiliated — net (Note 2) | 1,853,658 | 377,626 | 150,419 |
| Total investment income | 106,274,660 | 16,477,497 | 23,493,420 |
| EXPENSES | | | |
| Investment advisory fees (Note 2) | 1,579,185 | 654,065 | 599,929 |
| Total expenses | 1,579,185 | 654,065 | 599,929 |
| Net investment income | _104,695,475 | 15,823,432 | 22,893,491 |
| NET REALIZED AND UNREALIZED GAIN (LOSS) | | | |
| Net realized gain (loss) from: | | | |
| Investments — unaffiliated | (43,136,305) | (40,196,871) | 3,209,642 |
| Investments — affiliated (Note 2) | (1,303) | (25,371) | (25,078) |
| In-kind redemptions — unaffiliated | 73,156,268 | 47,065,658 | 25,015,560 |
| In-kind redemptions — affiliated (Note 2) | 245,515 | 2,188 | 276,020 |
| Futures contracts | 2,416,469 | 428,864 | 586,313 |
| Payment from affiliate (Note 2) | _ | 51,965 | 65,120 |
| Realized gain distributions from affiliated funds | 527 | 176 | 257 |
| Net realized gain | 32,681,171 | 7,326,609 | 29,127,834 |
| Net change in unrealized appreciation/depreciation on: | | | |
| Investments | 765,012,904 | 142,192,419 | 112,893,613 |
| Futures contracts | (260,910) | (32,134) | (41,710) |
| Net change in unrealized appreciation/depreciation | 764,751,994 | 142,160,285 | 112,851,903 |
| Net realized and unrealized gain | 797,433,165 | 149,486,894 | 141,979,737 |
| NET INCREASE IN NET ASSETS RESULTING FROM OPERATIONS | <u>\$902,128,640</u> | \$165,310,326 | \$164,873,228 |

^a Net of foreign withholding tax of \$7,143, \$274 and \$5,057, respectively.

Statements of Changes in Net Assets

iSHARES® TRUST

| | | ares S&P ETF | iSha Core Mid-Ca | S&P |
|---|------------------------------|------------------------------|------------------------------|------------------------------|
| | Year ended March 31, 2017 | Year ended March 31, 2016 | Year ended March 31, 2017 | Year ended March 31, 2016 |
| INCREASE (DECREASE) IN NET ASSETS | | | | |
| OPERATIONS: | | | | |
| Net investment income | \$ 1,694,451,464 | \$ 1,431,123,121 | \$ 467,794,507 | \$ 388,374,781 |
| Net realized gain | 2,529,463,876 | 2,732,231,955 | 1,275,334,175 | 799,125,780 |
| Net change in unrealized | | | | |
| appreciation/depreciation | 9,121,732,590 | (3,021,855,835) | 4,155,293,578 | (2,285,744,065) |
| Net increase (decrease) in net assets resulting | | | | |
| from operations | 13,345,647,930 | 1,141,499,241 | 5,898,422,260 | (1,098,243,504) |
| DISTRIBUTIONS TO SHAREHOLDERS: | | | | |
| From net investment income | (1,717,738,388) | (1,594,214,272) | (536,139,428) | (408,032,284) |
| Total distributions to shareholders | (1,717,738,388) | (1,594,214,272) | (536,139,428) | (408,032,284) |
| | | | | |
| CAPITAL SHARE TRANSACTIONS: | | | | |
| Proceeds from shares sold | 29,385,088,896 | 14,490,631,041 | 12,461,432,242 | 6,869,705,079 |
| Cost of shares redeemed | (10,292,344,455) | (11,679,768,186) | (5,172,152,054) | (4,641,436,971) |
| Net increase in net assets from capital | 40,000,744,444 | 0.040.000.055 | 7 000 000 400 | 0.000.000.400 |
| share transactions | 19,092,744,441 | 2,810,862,855 | 7,289,280,188 | 2,228,268,108 |
| INCREASE IN NET ASSETS | 30,720,653,983 | 2,358,147,824 | 12,651,563,020 | 721,992,320 |
| NET ASSETS | | | | |
| Beginning of year | 71,101,254,778 | 68,743,106,954 | 26,582,939,084 | 25,860,946,764 |
| End of year | \$101,821,908,761 | \$ 71,101,254,778 | \$39,234,502,104 | \$26,582,939,084 |
| Undistributed net investment income included in | | | | |
| net assets at end of year | \$ | \$ | \$ — | \$ 19,074,970 |
| · | | | | |
| SHARES ISSUED AND REDEEMED | | | | |
| Shares sold | 132,500,000 | 71,050,000 | 77,200,000 | 47,250,000 |
| Shares redeemed | (47,350,000) | (57,650,000) | (32,550,000) | (33,000,000) |
| Net increase in shares outstanding | 85,150,000 | 13,400,000 | 44,650,000 | 14,250,000 |
| See notes to financial statements. | | | | |

FINANCIAL STATEMENTS 53

Statements of Changes in Net Assets (Continued)

iSHARES® TRUST

| | Core | ares S&P ap ETF | iSha Core S&P Stock Ma | |
|--|---|---|---|---|
| | Year ended March 31, 2017 ^a | Year ended March 31, 2016 ^a | Year ended March 31, 2017 ^b | Year ended March 31, 2016 ^b |
| INCREASE (DECREASE) IN NET ASSETS | | | | |
| OPERATIONS: | | | | |
| Net investment income | \$ 308,156,977 | \$ 236,296,053 | \$ 104,695,475 | \$ 54,866,467 |
| Net realized gain (loss) | 1,390,104,309 | 831,119,260 | 32,681,171 | (28,904,057) |
| Net change in unrealized appreciation/depreciation | 3,067,636,623 | (1,642,193,669) | 764,751,994 | 14,817,821 |
| Net increase (decrease) in net assets resulting | | | | |
| from operations | 4,765,897,909 | (574,778,356) | 902,128,640 | 40,780,231 |
| DISTRIBUTIONS TO SHAREHOLDERS: | | | | |
| From net investment income | (315,168,163) | (244,297,334) | (106,763,679) | (57,244,775) |
| Total distributions to shareholders | (315,168,163) | (244,297,334) | (106,763,679) | (57,244,775) |
| CAPITAL SHARE TRANSACTIONS: | | | | |
| Proceeds from shares sold | 12,880,471,943 | 4,557,741,667 | 3,722,112,153 | 1,606,678,652 |
| Cost of shares redeemed | (4,674,100,323) | (2,612,168,239) | (181,570,852) | (74,016,054) |
| Net increase in net assets from capital | | | | |
| share transactions | 8,206,371,620 | 1,945,573,428 | 3,540,541,301 | 1,532,662,598 |
| INCREASE IN NET ASSETS | 12,657,101,366 | 1,126,497,738 | 4,335,906,262 | 1,516,198,054 |
| NET ASSETS | | | | |
| Beginning of year | 17,311,032,843 | 16,184,535,105 | 3,699,211,806 | 2,183,013,752 |
| End of year | \$29,968,134,209 | \$17,311,032,843 | \$8,035,118,068 | \$3,699,211,806 |
| Undistributed (distributions in excess of) net investment income included in net assets at end | | | | |
| of year | <u> </u> | <u> </u> | (6,695) | \$ 2,559,857 |
| SHARES ISSUED AND REDEEMED | | | | |
| Shares sold | 171,000,000 | 80,800,000 | 72,100,000 | 34,900,000 |
| Shares redeemed | (45,500,000) | (47,600,000) | (2,650,000) | (1,700,000) |
| Net increase in shares outstanding | 125,500,000 | 33,200,000 | 69,450,000 | 33,200,000 |

^a Share transactions reflect a two-for-one stock split effective after the close of trading on January 18, 2017. See Note 4.

b Share transactions reflect a two-for-one stock split effective after the close of trading on July 22, 2016. See Note 4.

Statements of Changes in Net Assets (Continued)

iSHARES® TRUST

| | iSha Core S& Growtl | RP U.S. | iSha Core S& Value | RP U.S. |
|---|---|---|---|---|
| | Year ended March 31, 2017 ^a | Year ended March 31, 2016 ^a | Year ended March 31, 2017 ^b | Year ended March 31, 2016 ^b |
| INCREASE (DECREASE) IN NET ASSETS | | | | |
| OPERATIONS: | | | | |
| Net investment income | \$ 15,823,432 | \$ 12,324,438 | \$ 22,893,491 | \$ 19,675,408 |
| Net realized gain | 7,326,609 | 80,666,556 | 29,127,834 | 48,972,435 |
| Net change in unrealized appreciation/depreciation | 142,160,285 | (116,656,100) | 112,851,903 | (108,000,273) |
| Net increase (decrease) in net assets resulting | | | | |
| from operations | 165,310,326 | (23,665,106) | 164,873,228 | (39,352,430) |
| DISTRIBUTIONS TO SHAREHOLDERS: | | | | |
| From net investment income | (16,059,709) | (12,280,929) | (23,561,593) | (21,637,096) |
| Total distributions to shareholders | (16,059,709) | (12,280,929) | (23,561,593) | (21,637,096) |
| CAPITAL SHARE TRANSACTIONS: | | | | |
| Proceeds from shares sold | 938,664,535 | 771,258,877 | 974,883,348 | 371,180,603 |
| Cost of shares redeemed | (297,827,469) | (455,992,725) | (144,027,119) | (479,434,843) |
| Net increase (decrease) in net assets from capital | | | | |
| share transactions | 640,837,066 | 315,266,152 | 830,856,229 | (108,254,240) |
| INCREASE (DECREASE) IN NET ASSETS | 790,087,683 | 279,320,117 | 972,167,864 | (169,243,766) |
| NET ASSETS | | | | |
| Beginning of year | 867,283,138 | 587,963,021 | 720,541,006 | 889,784,772 |
| End of year | \$1,657,370,821 | \$ 867,283,138 | \$1,692,708,870 | \$ 720,541,006 |
| Undistributed (distributions in excess of) net investment | | | | |
| income included in net assets at end of year | \$ 9 | \$ 153,891 | \$ 13 | (18,713) |
| SHARES ISSUED AND REDEEMED | | | | |
| Shares sold | 20,900,000 | 18,900,000 | 19,750,000 | 8,550,000 |
| Shares redeemed | (6,550,000) | (12,000,000) | (3,000,000) | (11,550,000) |
| Net increase (decrease) in shares outstanding | 14,350,000 | 6,900,000 | 16,750,000 | (3,000,000) |

^a Share transactions reflect a two-for-one stock split effective after the close of trading on July 22, 2016. See Note 4.

See notes to financial statements.

FINANCIAL STATEMENTS 55

^b Share transactions reflect a three-for-one stock split effective after the close of trading on July 22, 2016. See Note 4.

Financial Highlights

iSHARES® TRUST

(For a share outstanding throughout each period)

| | | iShares Core S&P 500 ETF | | | | | | | | | | |
|--|------|-----------------------------|---------|----------------------|------|----------------------------|------|----------------------------|------|-------------------------|--|--|
| | N | Year ended lar. 31, 2017 | | ar ended 31, 2016 | | Year ended ar. 31, 2015 | | Year ended ir. 31, 2014 | | Year ended ar. 31, 2013 | | |
| Net asset value, beginning of year | \$ | 206.63 | \$ 2 | 207.87 | \$ | 188.12 | \$ | 157.51 | \$ | 141.28 | | |
| Income from investment operations: | | | | | | | | | | | | |
| Net investment income ^a | | 4.53 | | 4.28 | | 4.01 | | 3.51 | | 3.20 | | |
| Net realized and unrealized gain (loss) ^b | | 30.49 | | (0.76) | | 19.69 | | 30.53 | | 16.14 | | |
| Total from investment operations | | 35.02 | | 3.52 | | 23.70 | | 34.04 | | 19.34 | | |
| Less distributions from: | | | | | | | | | | | | |
| Net investment income | | (4.44) | | (4.76) | | (3.95) | | (3.43) | | (3.11) | | |
| Total distributions | | (4.44) | | (4.76) | | (3.95) | | (3.43) | | (3.11) | | |
| Net asset value, end of year | \$ | 237.21 | \$ 2 | 206.63 | \$ | 207.87 | \$ | 188.12 | \$ | 157.51 | | |
| Total return | _ | 17.12% | | 1.74%° | ; | 12.66% | _ | 21.79% | _ | 13.90% | | |
| Ratios/Supplemental data: | | | | | | | | | | | | |
| Net assets, end of year (000s) | \$10 | 1,821,909 | \$71,10 | 01,255 | \$68 | ,743,107 | \$54 | ,366,052 | \$41 | 1,031,303 | | |
| Ratio of expenses to average net assets | | 0.05% | | 0.07% | | 0.07% | | 0.07% | | 0.08% | | |
| Ratio of net investment income to average | | | | | | | | | | | | |
| net assets | | 2.05% | | 2.09% | | 2.00% | | 2.02% | | 2.23% | | |
| Portfolio turnover rate ^d | | 5% | | 4% | | 4% | | 5% | | 4% | | |

^a Based on average shares outstanding throughout each period.

b The amounts reported for a share outstanding may not accord with the change in aggregate gains and losses in securities for the fiscal period due to the timing of capital share transactions in relation to the fluctuating market values of the Fund's underlying securities.

c Includes payment from an affiliate. Not including these proceeds, the Fund's total return would have been 1.73%.

d Portfolio turnover rates exclude portfolio securities received or delivered as a result of processing capital share transactions in Creation Units.

iSHARES® TRUST

(For a share outstanding throughout each period)

| | iShares Core S&P Mid-Cap ETF | | | | | | | | | | |
|--|------------------------------|----------------------------|------|----------------------------|-------|---------------------------|------|----------------------------|------|----------------------------|--|
| | | Year ended ar. 31, 2017 | | Year ended ar. 31, 2016 | | 'ear ended r. 31, 2015 | | Year ended ar. 31, 2014 | | Year ended ar. 31, 2013 | |
| Net asset value, beginning of year | \$ | 144.16 | \$ | 151.99 | \$ | 137.47 | \$ | 115.10 | \$ | 99.26 | |
| Income from investment operations: | | | | | | | | | | | |
| Net investment income ^a | | 2.35 | | 2.16 | | 1.99 | | 1.74 | | 1.56 | |
| Net realized and unrealized gain (loss) ^b | | 27.42 | | (7.77) | | 14.51 | | 22.45 | | 15.82 | |
| Total from investment operations | | 29.77 | | (5.61) | | 16.50 | | 24.19 | | 17.38 | |
| Less distributions from: | | | | | | | | | | | |
| Net investment income | _ | (2.64) | | (2.22) | | (1.98) | | (1.82) | | (1.54) | |
| Total distributions | _ | (2.64) | | (2.22) | | (1.98) | | (1.82) | | (1.54) | |
| Net asset value, end of year | \$ | 171.29 | \$ | 144.16 | \$ | 151.99 | \$ | 137.47 | \$ | 115.10 | |
| Total return | _ | 20.81% | _ | (3.67)% | | 12.09% | _ | 21.16% | _ | 17.72% | |
| Ratios/Supplemental data: | | | | | | | | | | | |
| Net assets, end of year (000s) | \$39 | ,234,502 | \$26 | 5,582,939 | \$25, | 860,947 | \$20 | ,641,055 | \$15 | 5,187,141 | |
| Ratio of expenses to average net assets Ratio of net investment income to average | | 0.09% | | 0.12% | | 0.13% | | 0.14% | | 0.17% | |
| net assets | | 1.49% | | 1.50% | | 1.40% | | 1.39% | | 1.55% | |
| Portfolio turnover rate ^c | | 14% | | 15% | | 15% | | 11% | | 9% | |

See notes to financial statements.

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a Based on average shares outstanding throughout each period.
 b The amounts reported for a share outstanding may not accord with the change in aggregate gains and losses in securities for the fiscal period due to the timing of capital share transactions in relation to the fluctuating market values of the Fund's underlying securities.

^c Portfolio turnover rates exclude portfolio securities received or delivered as a result of processing capital share transactions in Creation Units.

iSHARES® TRUST

(For a share outstanding throughout each period)

| | Cap I | ETF | | | | | | | | |
|--|-------|---|-------|--|-------|--------------------------------------|--|---------|-------|------------------------------------|
| | | Year ended ir. 31, 2017 ^a | | 'ear ended r. 31, 2016 ^a | | ear ended . 31, 2015 ^a | Year ended Mar. 31, 2014 ^a | | | ear ended 31, 2013 ^a |
| Net asset value, beginning of year | \$ | 56.31 | \$ | 59.02 | \$ | 55.08 | \$ | 43.59 | \$ | 38.16 |
| Income from investment operations: | | | | | | | | | | |
| Net investment income ^b | | 0.87 | | 0.81 | | 0.74 | | 0.59 | | 0.64 |
| Net realized and unrealized gain (loss) ^c | | 12.90 | | (2.70) | | 3.95 | | 11.49 | | 5.44 |
| Total from investment operations | | 13.77 | | (1.89) | | 4.69 | | 12.08 | | 6.08 |
| Less distributions from: | | | | | | | | | | |
| Net investment income | | (0.85) | | (0.82) | | (0.75) | | (0.59) | | (0.65) |
| Total distributions | | (0.85) | | (0.82) | | (0.75) | | (0.59) | | (0.65) |
| Net asset value, end of year | \$ | 69.23 | \$ | 56.31 | \$ | 59.02 | \$ | 55.08 | \$ | 43.59 |
| Total return | _ | 24.56% | | (3.19)% | | 8.61% | | 27.84% | _ | 16.13% |
| Ratios/Supplemental data: | | | | | | | | | | |
| Net assets, end of year (000s) | \$29 | ,968,134 | \$17, | 311,033 | \$16, | 184,535 | \$14,2 | 254,909 | \$9,7 | 737,264 |
| Ratio of expenses to average net assets | | 0.09% | | 0.12% | | 0.13% | | 0.14% | | 0.17% |
| Ratio of net investment income to average | | | | | | | | | | |
| net assets | | 1.38% | | 1.44% | | 1.33% | | 1.18% | | 1.66% |
| Portfolio turnover rate ^d | | 13% | | 17% | | 14% | | 11% | | 12% |

^a Per share amounts reflect a two-for-one stock split effective after the close of trading on January 18, 2017. See Note 4.

b Based on average shares outstanding throughout each period.

^c The amounts reported for a share outstanding may not accord with the change in aggregate gains and losses in securities for the fiscal period due to the timing of capital share transactions in relation to the fluctuating market values of the Fund's underlying securities.

d Portfolio turnover rates exclude portfolio securities received or delivered as a result of processing capital share transactions in Creation Units.

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(For a share outstanding throughout each period)

| | iShares Core S&P Total U.S. Stock Market ETF | | | | | | | | | | |
|--|--|--|------|--------------------------------------|------|------------------------------------|------|--------------------------------------|-----|-----------------------------------|--|
| | | 'ear ended r. 31, 2017 ^a | | ear ended . 31, 2016 ^a | | ear ended 31, 2015 ^a | | ear ended . 31, 2014 ^a | | ar ended 31, 2013 ^a | |
| Net asset value, beginning of year | | 46.65 | \$ | 47.35 | \$ | 42.87 | \$ | 35.81 | \$ | 31.99 | |
| Income from investment operations: | | | | | | | | | | | |
| Net investment income ^b | | 1.00 | | 0.96 | | 0.89 | | 0.78 | | 0.69 | |
| Net realized and unrealized gain (loss) ^c | | 7.33 | | (0.73) | | 4.42 | | 7.01 | | 3.79 | |
| Total from investment operations | | 8.33 | | 0.23 | | 5.31 | | 7.79 | | 4.48 | |
| Less distributions from: | | | | | | | | | | | |
| Net investment income | | (0.96) | | (0.93) | | (0.83) | | (0.73) | | (0.66) | |
| Total distributions | | (0.96) | | (0.93) | | (0.83) | | (0.73) | _ | (0.66) | |
| Net asset value, end of year | \$ | 54.02 | \$ | 46.65 | \$ | 47.35 | \$ | 42.87 | \$ | 35.81 | |
| Total return | _ | 18.02% | _ | 0.51% | _ | 12.47% | _ | 21.93% | _ | 14.22% | |
| Ratios/Supplemental data: | | | | | | | | | | | |
| Net assets, end of year (000s) | \$8, | 035,118 | \$3, | 699,212 | \$2, | 183,014 | \$1, | 187,449 | \$6 | 01,586 | |
| Ratio of expenses to average net assets | | 0.03% | | 0.05% | | 0.07% | | 0.07% | | 0.13% | |
| Ratio of net investment income to average net assets | | 1.99% | | 2.08% | | 1.95% | | 1.96% | | 2.12% | |
| Portfolio turnover rate ^d | | 8% | | 14% | | 4% | | 5% | | 5% | |

^a Per share amounts reflect a two-for-one stock split effective after the close of trading on July 22, 2016. See Note 4.

See notes to financial statements.

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^b Based on average shares outstanding throughout each period.

^c The amounts reported for a share outstanding may not accord with the change in aggregate gains and losses in securities for the fiscal period due to the timing of capital share transactions in relation to the fluctuating market values of the Fund's underlying securities.

d Portfolio turnover rates exclude portfolio securities received or delivered as a result of processing capital share transactions in Creation Units.

iSHARES® TRUST

(For a share outstanding throughout each period)

| | iShares Core S&P U.S. Growth ETF | | | | | | | | | |
|--|----------------------------------|-------|------------|-----------------------------------|-----|-----------------------------------|-----|-----------------------------------|-----|-----------------------------------|
| | Year e Mar. 31, | | | ar ended 31, 2016 ^a | | ar ended 31, 2015 ^a | | ar ended 31, 2014 ^a | | ar ended 31, 2013 ^a |
| Net asset value, beginning of year | \$ 40 | 0.53 | \$ | 40.55 | \$ | 35.54 | \$ | 29.21 | \$ | 26.94 |
| Income from investment operations: | | | | | | | | | | |
| Net investment income ^b | (| 0.65 | | 0.61 | | 0.55 | | 0.45 | | 0.44 |
| Net realized and unrealized gain (loss) ^c | | 5.77 | | (0.08) | | 4.99 | | 6.32 | | 2.27 |
| Total from investment operations | 6 | 6.42 | _ | 0.53 | _ | 5.54 | _ | 6.77 | | 2.71 |
| Less distributions from: | | | | | | | | | | |
| Net investment income | ((| 0.59) | | (0.55) | _ | (0.53) | _ | (0.44) | | (0.44) |
| Total distributions | ((| 0.59) | _ | (0.55) | _ | (0.53) | _ | (0.44) | _ | (0.44) |
| Net asset value, end of year | \$ 46 | 5.36 | \$ | 40.53 | \$ | 40.55 | \$ | 35.54 | \$ | 29.21 |
| Total return | 15 | 5.98% | ' = | 1.31% | · — | 15.67% |) = | 23.24% | _ | 10.19% |
| Ratios/Supplemental data: | | | | | | | | | | |
| Net assets, end of year (000s) | \$1,657, | 371 | \$8 | 67,283 | \$5 | 87,963 | \$4 | 72,624 | \$3 | 88,537 |
| Ratio of expenses to average net assets | (| 0.06% | | 0.08% |) | 0.12% |) | 0.25% | | 0.25% |
| Ratio of net investment income to average net assets | • | 1.51% | | 1.52% |) | 1.44% |) | 1.36% | | 1.63% |
| Portfolio turnover rate ^d | | 43% | | 14% |) | 13% |) | 15% | | 18% |

^a Per share amounts reflect a two-for-one stock split effective after the close of trading on July 22, 2016. See Note 4.

b Based on average shares outstanding throughout each period.

^c The amounts reported for a share outstanding may not accord with the change in aggregate gains and losses in securities for the fiscal period due to the timing of capital share transactions in relation to the fluctuating market values of the Fund's underlying securities.

d Portfolio turnover rates exclude portfolio securities received or delivered as a result of processing capital share transactions in Creation Units.

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(For a share outstanding throughout each period)

| | iShares Core S&P U.S. Value ETF | | | | | | |
|--|---------------------------------|-------------|--|--|--|--|--|
| | Year ende Mar. 31, 201 | | Year ended Mar. 31, 2015 ^a | Year ended Mar. 31, 2014 ^a | Year ended Mar. 31, 2013 ^a | | |
| Net asset value, beginning of year | \$ 42.8 | 9 \$ 44.94 | \$ 42.13 | \$ 35.45 | \$ 30.63 | | |
| Income from investment operations: | | | | | | | |
| Net investment income ^b | 1.1 | 2 1.04 | 0.97 | 0.81 | 0.75 | | |
| Net realized and unrealized gain (loss) ^c | 7.4 | 5 (1.97) | 2.74 | 6.70 | 4.79 | | |
| Total from investment operations | 8.5 | 7 (0.93) | 3.71 | 7.51 | 5.54 | | |
| Less distributions from: | | | | | | | |
| Net investment income | (1.0 | 1) (1.12) | (0.90) | (0.83) | (0.72) | | |
| Total distributions | (1.0 | 1) (1.12) | (0.90) | (0.83) | (0.72) | | |
| Net asset value, end of year | \$ 50.4 | \$ 42.89 | <u>\$ 44.94</u> | \$ 42.13 | \$ 35.45 | | |
| Total return | 20.1 | 8% (2.05) | % <u>8.83</u> % | <u>21.34</u> % | 18.43% | | |
| Ratios/Supplemental data: | | | | | | | |
| Net assets, end of year (000s) | \$1,692,70 | 9 \$720,541 | \$889,785 | \$587,712 | \$404,186 | | |
| Ratio of expenses to average net assets | 0.0 | 6% 0.08 | % 0.11% | 0.25% | 0.25% | | |
| Ratio of net investment income to average net assets | 2.3 | 6% 2.41 | % 2.20% | 2.10% | 2.37% | | |
| Portfolio turnover rate ^d | 4 | 9% 18' | % 13% | ú 13% | 16% | | |

^a Per share amounts reflect a three-for-one stock split effective after the close of trading on July 22, 2016. See Note 4.

See notes to financial statements.

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b Based on average shares outstanding throughout each period.

^c The amounts reported for a share outstanding may not accord with the change in aggregate gains and losses in securities for the fiscal period due to the timing of capital share transactions in relation to the fluctuating market values of the Fund's underlying securities.

d Portfolio turnover rates exclude portfolio securities received or delivered as a result of processing capital share transactions in Creation Units.

Notes to Financial Statements

iSHARES® TRUST

iShares Trust (the "Trust") is registered under the Investment Company Act of 1940, as amended (the "1940 Act"), as an openend management investment company. The Trust was established as a Delaware statutory trust pursuant to an Agreement and Declaration of Trust dated December 16, 1999.

These financial statements relate only to the following funds (each, a "Fund," and collectively, the "Funds"):

| | Diversification |
|-----------------------------------|-----------------|
| iShares ETF | Classification |
| Core S&P 500 | Diversified |
| Core S&P Mid-Cap | Diversified |
| Core S&P Small-Cap | Diversified |
| Core S&P Total U.S. Stock Market | Diversified |
| Core S&P U.S. Growth ^a | Diversified |
| Core S&P U.S. Value ^b | Diversified |

^a Formerly the iShares Core Russell U.S. Growth ETF and, prior to that, the iShares Core U.S. Growth ETF.

The investment objective of each Fund is to seek investment results that correspond generally to the price and yield performance, before fees and expenses, of its underlying index. The investment adviser uses a "passive" or index approach to try to achieve each Fund's investment objective.

Pursuant to the Trust's organizational documents, the Funds' officers and trustees are indemnified against certain liabilities that may arise out of the performance of their duties to the Funds. Additionally, in the normal course of business, the Funds enter into contracts with service providers that contain general indemnification clauses. The Funds' maximum exposure under these arrangements is unknown as this would involve future claims that may be made against the Funds that have not yet occurred.

1. SIGNIFICANT ACCOUNTING POLICIES

The following significant accounting policies are consistently followed by each Fund in the preparation of its financial statements in conformity with accounting principles generally accepted in the United States of America ("U.S. GAAP"). The preparation of financial statements in conformity with U.S. GAAP requires management to make certain estimates and assumptions that affect the reported amounts of assets and liabilities and disclosures of contingent assets and liabilities at the date of the financial statements and the reported amounts of revenue and expenses during the reporting period. Actual results could differ from those estimates. Each Fund is considered an investment company under U.S. GAAP and follows the accounting and reporting guidance applicable to investment companies.

SECURITY VALUATION

Each Fund's investments are valued at fair value each day that the Fund's listing exchange is open and, for financial reporting purposes, as of the report date should the reporting period end on a day that the Fund's listing exchange is not open. U.S. GAAP defines fair value as the price a fund would receive to sell an asset or pay to transfer a liability in an orderly transaction between market participants at the measurement date. The BlackRock Global Valuation Methodologies Committee (the "Global Valuation Committee") provides oversight of the valuation of investments for the Funds. The investments of each Fund are valued pursuant

^b Formerly the iShares Core Russell U.S. Value ETF and, prior to that, the iShares Core U.S. Value ETF.

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to policies and procedures developed by the Global Valuation Committee and approved by the Board of Trustees of the Trust (the "Board").

- Equity investments traded on a recognized securities exchange are valued at that day's last reported trade price or the official closing price, as applicable, on the exchange where the stock is primarily traded. Equity investments traded on a recognized exchange for which there were no sales on that day are valued at the last traded price.
- Open-end U.S. mutual funds (including money market funds) are valued at that day's published net asset value ("NAV").
- Futures contracts are valued at that day's last reported settlement price on the exchange where the contract is traded.

In the event that application of these methods of valuation results in a price for an investment which is deemed not to be representative of the fair value of such investment or if a price is not available, the investment will be valued by the Global Valuation Committee, in accordance with policies approved by the Board. The fair valuation approaches that may be utilized by the Global Valuation Committee to determine fair value include market approach, income approach and the cost approach. The valuation techniques used under these approaches take into consideration factors that include but are not limited to (i) attributes specific to the investment; (ii) the principal market for the investment; (iii) the customary participants in the principal market for the investment; (iv) data assumptions by market participants for the investment, if reasonably available; (v) quoted prices for similar investments in active markets; and (vi) other factors, such as future cash flows, interest rates, yield curves, volatilities, prepayment speeds, loss severities, credit risks and/or default rates. Valuations based on such factors are reported to the Board on a quarterly basis.

The Global Valuation Committee employs various methods for calibrating valuation approaches for investments where an active market does not exist, including regular due diligence of the Trust's pricing vendors, a regular review of key inputs and assumptions, transactional back-testing or disposition analysis to compare unrealized gains and losses to realized gains and losses, reviews of missing or stale prices, reviews of large movements in market values, and reviews of market related activity.

Fair value pricing could result in a difference between the prices used to calculate a Fund's NAV and the prices used by the Fund's underlying index, which in turn could result in a difference between the Fund's performance and the performance of the Fund's underlying index.

Various inputs are used in determining the fair value of financial instruments. Inputs may be based on independent market data ("observable inputs") or they may be internally developed ("unobservable inputs"). These inputs are categorized into a disclosure hierarchy consisting of three broad levels for financial reporting purposes as follows:

- Level 1 Unadjusted quoted prices in active markets for identical assets or liabilities;
- Level 2 Inputs other than quoted prices included within Level 1 that are observable for the asset or liability either directly
 or indirectly, including quoted prices for similar assets or liabilities in active markets, quoted prices for identical or similar
 assets or liabilities in markets that are not considered to be active, inputs other than quoted prices that are observable for
 the asset or liability (such as exchange rates, financing terms, interest rates, yield curves, volatilities, prepayment speeds,
 loss severities, credit risks and default rates) or other market-corroborated inputs; and
- Level 3 Unobservable inputs for the asset or liability based on the best information available in the circumstances, to the
 extent observable inputs are not available, including the Global Valuation Committee's assumptions used in determining the
 fair value of investments.

The hierarchy gives the highest priority to unadjusted quoted prices in active markets for identical assets or liabilities (Level 1 measurements) and the lowest priority to unobservable inputs (Level 3 measurements). Accordingly, the degree of judgement

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exercised in determining fair value is greatest for instruments categorized in Level 3. The inputs used to measure fair value may fall into different levels of the fair value hierarchy. In such cases, for disclosure purposes, the fair value hierarchy classification is determined based on the lowest level input that is significant to the fair value measurement in its entirety. The fair value hierarchy for each Fund's investments is included in its schedule of investments.

Changes in valuation techniques may result in transfers in or out of an assigned level within the fair value hierarchy. In accordance with the Trust's policy, transfers between different levels of the fair value hierarchy are deemed to have occurred as of the beginning of the reporting period. The categorization of values determined for financial instruments are based on the pricing transparency of the financial instruments and are not necessarily an indication of the risks associated with investing in those securities.

SECURITY TRANSACTIONS AND INCOME RECOGNITION

Security transactions are accounted for on trade date. Dividend income and capital gain distributions, if any, are recognized on the ex-dividend date, net of any foreign taxes withheld at source. Any taxes withheld that are reclaimable from foreign tax authorities as of March 31, 2017 are reflected in tax reclaims receivable. Non-cash dividends received in the form of stock in an elective dividend, if any, are recorded as dividend income at fair value. Distributions received by the Funds may include a return of capital that is estimated by management. Such amounts are recorded as a reduction of the cost of investments or reclassified to capital gains. Interest income is accrued daily. Realized gains and losses on investment transactions are determined using the specific identification method.

DISTRIBUTIONS TO SHAREHOLDERS

Dividends and distributions paid by each Fund are recorded on the ex-dividend dates. Distributions are determined on a tax basis and may differ from net investment income and net realized capital gains for financial reporting purposes. Dividends and distributions are paid in U.S. dollars and cannot be automatically reinvested in additional shares of the Funds.

LOANS OF PORTFOLIO SECURITIES

Each Fund may lend its investment securities to approved borrowers, such as brokers, dealers and other financial institutions. The borrower pledges and maintains with the Fund collateral consisting of cash, an irrevocable letter of credit issued by an approved bank, or securities issued or guaranteed by the U.S. government. The initial collateral received by each Fund is required to have a value of at least 102% of the current value of the loaned securities for securities traded on U.S. exchanges and a value of at least 105% for all other securities. The collateral is maintained thereafter at a value equal to at least 100% of the current value of the securities on loan. The market value of the loaned securities is determined at the close of each business day of the Funds. Any additional required collateral is delivered to the Funds and any excess collateral is returned by the Funds on the next business day. During the term of the loan, each Fund is entitled to all distributions made on or in respect of the loaned securities but does not receive interest income on securities received as collateral. Loans of securities are terminable at any time and the borrower, after notice, is required to return borrowed securities within the standard time period for settlement of securities transactions.

On October 11, 2016, BlackRock, Inc. ("BlackRock") implemented changes required by amendments to Rule 2a-7 under the 1940 Act, which governs the operations of U.S. money market funds. The Funds may be exposed to additional risks when reinvesting the cash collateral in money market funds that do not seek to maintain a stable NAV per share of \$1.00 and which may be subject to redemption gates or liquidity fees under certain circumstances.

Cash received as collateral for securities on loan may be reinvested in certain short-term instruments either directly on behalf of a fund or through one or more joint accounts or money market funds, including those managed by BlackRock Fund Advisors ("BFA"),

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the Funds' investment adviser, or its affiliates. As of March 31, 2017, any securities on loan were collateralized by cash and/or U.S. government obligations. Cash collateral received was invested in money market funds managed by BFA and is disclosed in the schedules of investments. Any non-cash collateral received cannot be sold, re-invested or pledged by the Fund, except in the event of borrower default. The securities on loan for each Fund are also disclosed in its schedule of investments. The total value of any securities on loan as of March 31, 2017 and the total value of the related cash collateral are disclosed in the statements of assets and liabilities. Income earned by the Funds from securities lending is disclosed in the statements of operations.

The risks of securities lending include the risk that the borrower may not provide additional collateral when required or may not return the securities when due. To mitigate these risks, the Funds benefit from a borrower default indemnity provided by BlackRock. BlackRock's indemnity allows for full replacement of securities lent. Each Fund could suffer a loss if the value of the investments purchased with cash collateral falls below the value of the cash collateral received.

Securities lending transactions are entered into by the Funds under Master Securities Lending Agreements ("MSLA") which provide the right, in the event of default (including bankruptcy or insolvency) for the non-defaulting party to liquidate the collateral and calculate a net exposure to the defaulting party or request additional collateral. In the event that a borrower defaults, a Fund, as lender, would offset the market value of the collateral received against the market value of the securities loaned. The value of the collateral is typically greater than that of the market value of the securities loaned, leaving the lender with a net amount payable to the defaulting party. However, bankruptcy or insolvency laws of a particular jurisdiction may impose restrictions on or prohibitions against such a right of offset in the event of an MSLA counterparty's bankruptcy or insolvency. Under the MSLA, the borrower can resell or re-pledge the loaned securities, and a Fund can reinvest cash collateral, or, upon an event of default, resell or re-pledge the collateral.

The following table is a summary of securities lending agreements which are subject to offset under an MSLA as of March 31, 2017:

| iShares ETF | | Market Value of | Cash Collateral | Net |
|---|----|------------------|-----------------------|---------------------|
| and Counterparty | Se | curities on Loan | Received ^a | Amount ^b |
| Core S&P 500 | | | | |
| Barclays Capital Inc. | \$ | 9,403,307 | \$ 9,403,307 | \$ — |
| BNP Paribas New York Branch | | 2,083,586 | 2,083,586 | _ |
| BNP Paribas Prime Brokerage Inc. | | 14,994,715 | 14,994,715 | _ |
| BNP Paribas Prime Brokerage International Ltd. | | 16,481,299 | 16,481,299 | _ |
| Citigroup Global Markets Inc. | | 15,658,953 | 15,658,953 | _ |
| Credit Suisse Securities (USA) LLC | | 44,770,554 | 44,770,554 | _ |
| Deutsche Bank Securities Inc. | | 95,875 | 95,875 | _ |
| Goldman Sachs & Co. | | 26,848,413 | 26,848,413 | _ |
| HSBC Bank PLC | | 90,843 | 90,843 | _ |
| Jefferies LLC | | 8,914 | 8,914 | _ |
| JPMorgan Securities LLC | | 100,508,478 | 100,508,478 | _ |
| Merrill Lynch, Pierce, Fenner & Smith | | 203,913,124 | 203,913,124 | _ |
| Morgan Stanley & Co. LLC (U.S. Equity Securities Lending) | | 91,779,483 | 91,779,483 | _ |
| National Financial Services LLC | | 52,123 | 52,123 | _ |
| Nomura Securities International Inc. | | 658,594 | 658,594 | _ |
| Scotia Capital (USA) Inc. | | 3,200,160 | 3,200,160 | _ |
| State Street Bank & Trust Company | | 67,401,508 | 67,401,508 | _ |
| UBS AG | | 5,904,161 | 5,904,161 | _ |
| UBS Securities LLC | | 10,958,011 | 10,958,011 | _ |
| Wells Fargo Securities LLC | | 1,076,180 | 1,076,180 | _ |
| | \$ | 615,888,281 | \$ 615,888,281 | <u>\$</u> |

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| iShares ETF | Market Value of | Cash Collateral | Net |
|---|--------------------|-----------------------|---------------------|
| and Counterparty | Securities on Loan | Received ^a | Amount ^t |
| Core S&P Mid-Cap | | | |
| Barclays Capital Inc. | \$ 21,698,803 | \$ 21,698,803 | \$ — |
| BNP Paribas New York Branch | 7,524,368 | 7,524,368 | _ |
| BNP Paribas Prime Brokerage Inc. | 1,753,932 | 1,753,932 | _ |
| BNP Paribas Prime Brokerage International Ltd. | 5,165,771 | 5,165,771 | _ |
| Citigroup Global Markets Inc. | 52,631,683 | 52,631,683 | _ |
| Credit Suisse Securities (USA) LLC | 76,158,450 | 76,158,450 | _ |
| Deutsche Bank Securities Inc. | 113,286,818 | 113,286,818 | _ |
| Goldman Sachs & Co. | 351,834,579 | 351,834,579 | _ |
| HSBC Bank PLC | 22,612,017 | 22,612,017 | _ |
| Jefferies LLC | 3,372,059 | 3,372,059 | _ |
| JPMorgan Securities LLC | 337,101,011 | 337,101,011 | _ |
| Merrill Lynch, Pierce, Fenner & Smith | 68,762,051 | 68,762,051 | _ |
| Morgan Stanley & Co. LLC (U.S. Equity Securities Lending) | 285,490,949 | 285,490,949 | _ |
| National Financial Services LLC | 1,184,723 | 1,184,723 | _ |
| Nomura Securities International Inc. | 5,565,761 | 5,565,761 | _ |
| Scotia Capital (USA) Inc. | 9,165,668 | 9,165,668 | _ |
| SG Americas Securities LLC | 6,529,896 | 6,529,896 | _ |
| State Street Bank & Trust Company | 99,915,630 | 99,915,630 | _ |
| UBS AG | 25,865,061 | 25,865,061 | _ |
| UBS Securities LLC | 73,338,955 | 73,338,955 | _ |
| Wells Fargo Securities LLC | 9,805,857 | 9,805,857 | _ |
| . | \$ 1,578,764,042 | \$1,578,764,042 | \$ — |
| Core S&P Small-Cap | | | <u> </u> |
| Barclays Capital Inc. | \$ 54,316,407 | \$ 54,316,407 | \$ — |
| BNP Paribas New York Branch | 28,469,807 | 28,469,807 | Ψ <u> </u> |
| BNP Paribas Prime Brokerage Inc. | 16,102,617 | 16,102,617 | _ |
| BNP Paribas Prime Brokerage International Ltd. | 42,144,128 | 42,144,128 | _ |
| Citigroup Global Markets Inc. | 112,934,064 | 112,934,064 | _ |
| Credit Suisse Securities (USA) LLC | 173,588,730 | 173,588,730 | _ |
| Deutsche Bank Securities Inc. | 115,386,161 | 115,386,161 | _ |
| Goldman Sachs & Co. | 564,218,123 | 564,218,123 | _ |
| HSBC Bank PLC | 33,720,852 | 33,720,852 | _ |
| Jefferies LLC | 24.916.282 | 24,916,282 | |
| JPMorgan Securities LLC | 331,171,151 | 331,171,151 | |
| Merrill Lynch, Pierce, Fenner & Smith | 167,301,932 | 167,301,932 | |
| Morgan Stanley & Co. LLC (U.S. Equity Securities Lending) | 434,091,431 | 434,091,431 | |
| National Financial Services LLC | 45,437,636 | 45,437,636 | |
| Nomura Securities International Inc. | 8,947,697 | 8,947,697 | _ |
| RBC Capital Markets LLC | 10,532,500 | 10,532,500 | _ |
| Scotia Capital (USA) Inc. | 6,642,598 | 6,642,598 | _ |
| SG Americas Securities LLC | | | _ |
| State Street Bank & Trust Company | 5,075,603 | 5,075,603 | _ |
| | 55,783,145 | 55,783,145 | _ |
| Timber Hill LLC | 1,015,326 | 1,015,326 | _ |
| UBS AG | 29,428,563 | 29,428,563 | _ |
| UBS Securities LLC | 59,612,586 | 59,612,586 | _ |
| Wells Fargo Securities LLC | 32,037,123 | 32,037,123 | <u> </u> |
| | \$ 2,352,874,462 | \$2,352,874,462 | <u> </u> |
| | | | |

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| and Counterparty Core S&P Total U.S. Stock Market | Soc | nares ETF Market Value of | | | | Net |
|---|--------------------|---------------------------|-------------------------|-------------|----------------------------------|--------|
| Core S&P Total LLS Stock Market | Securities on Loan | | n Received ^a | | ^a Amount ^b | |
| Coro Car Total C.C. Clock Market | | | | | | |
| Barclays Capital Inc. | \$ | 4,635,397 | \$ | 4,635,397 | \$ | _ |
| BNP Paribas New York Branch | | 4,838,410 | | 4,838,410 | | _ |
| BNP Paribas Prime Brokerage Inc. | | 615,283 | | 615,283 | | _ |
| BNP Paribas Prime Brokerage International Ltd. | | 3,286,145 | | 3,286,145 | | _ |
| Citigroup Global Markets Inc. | | 8,528,603 | | 8,528,603 | | _ |
| Credit Suisse Securities (USA) LLC | | 24,943,372 | | 24,943,372 | | _ |
| Deutsche Bank Securities Inc. | | 14,183,910 | | 14,183,910 | | _ |
| Goldman Sachs & Co. | | 28,885,540 | | 28,885,540 | | _ |
| HSBC Bank PLC | | 3,879,437 | | 3,879,437 | | _ |
| Jefferies LLC | | 951,283 | | 951,283 | | _ |
| JPMorgan Securities LLC | | 34,737,338 | | 34,737,338 | | _ |
| Merrill Lynch, Pierce, Fenner & Smith | | 10,791,330 | | 10,791,330 | | _ |
| Morgan Stanley & Co. LLC (U.S. Equity Securities Lending) | | 24,864,687 | | 24,864,687 | | _ |
| National Financial Services LLC | | 748,855 | | 748,855 | | _ |
| Nomura Securities International Inc. | | 544,264 | | 544,264 | | _ |
| Scotia Capital (USA) Inc. | | 2,477,276 | | 2,477,276 | | _ |
| SG Americas Securities LLC | | 114,214 | | 114,214 | | _ |
| State Street Bank & Trust Company | | 12,713,781 | | 12,713,781 | | _ |
| Timber Hill LLC | | 155,571 | | 155,571 | | _ |
| UBS AG | | 2,590,715 | | 2,590,715 | | _ |
| UBS Securities LLC | | 3,348,850 | | 3,348,850 | | _ |
| Wells Fargo Bank, National Association | | 465,284 | | 465,284 | | _ |
| Wells Fargo Securities LLC | | 2,679,747 | | 2,679,747 | | |
| | \$ | 190,979,292 | \$ | 190,979,292 | \$ | |
| Core S&P U.S. Growth | | | | | | |
| Barclays Capital Inc. | \$ | 29,112 | \$ | 29,112 | \$ | _ |
| BNP Paribas Prime Brokerage Inc. | Ψ | 10,098 | Ψ | 10,098 | Ψ | _ |
| Citigroup Global Markets Inc. | | 466,927 | | 466,927 | | _ |
| Credit Suisse Securities (USA) LLC | | 328,164 | | 328,164 | | _ |
| Deutsche Bank Securities Inc. | | 68,817 | | 68,817 | | _ |
| Goldman Sachs & Co. | | 1,174,055 | | 1,174,055 | | _ |
| HSBC Bank PLC | | 806,419 | | 804,365 | (2 | 2,054) |
| JPMorgan Securities LLC | | 455,086 | | 455,086 | \- | |
| Merrill Lynch, Pierce, Fenner & Smith | | 4,026,782 | | 4,026,782 | | _ |
| Morgan Stanley & Co. LLC (U.S. Equity Securities Lending) | | 25,635 | | 25,635 | | _ |
| Scotia Capital (USA) Inc. | | 82,667 | | 82,667 | | _ |
| State Street Bank & Trust Company | | 1,503,886 | | 1,503,886 | | _ |
| UBS AG | | 922,059 | | 922,059 | | _ |
| | \$ | 9,899,707 | \$ | 9,897,653 | \$12 | 2,054) |

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| iShares ETF | Ma | arket Value of | Cas | sh Collateral | | Net |
|---|------|----------------|-----|-----------------------|----|-------------------|
| and Counterparty | Secu | rities on Loan | | Received ^a | Am | ount ^b |
| Core S&P U.S. Value | | | | | | |
| Barclays Capital Inc. | \$ | 58,846 | \$ | 58,846 | \$ | _ |
| BNP Paribas Prime Brokerage Inc. | | 116,493 | | 116,493 | | _ |
| Citigroup Global Markets Inc. | | 854,355 | | 854,355 | | _ |
| Credit Suisse Securities (USA) LLC | | 565,922 | | 565,922 | | _ |
| Deutsche Bank Securities Inc. | | 744,609 | | 744,609 | | _ |
| Goldman Sachs & Co. | | 728,542 | | 728,542 | | _ |
| JPMorgan Securities LLC | | 2,075,484 | | 2,075,484 | | _ |
| Merrill Lynch, Pierce, Fenner & Smith | | 516,408 | | 516,408 | | _ |
| Morgan Stanley & Co. LLC (U.S. Equity Securities Lending) | | 1,380,314 | | 1,380,314 | | _ |
| Nomura Securities International Inc. | | 73,515 | | 73,515 | | _ |
| State Street Bank & Trust Company | | 1,354,385 | | 1,354,385 | | _ |
| UBS AG | | 334,152 | | 334,152 | | _ |
| UBS Securities LLC | | 652,152 | | 652,152 | | |
| | \$ | 9,455,177 | \$ | 9,455,177 | \$ | _ |

^a Collateral received in excess of the market value of securities on loan is not presented in this table. The total cash collateral received by each Fund is disclosed in the Fund's statement of assets and liabilities.

INVESTMENT ADVISORY AGREEMENT AND OTHER TRANSACTIONS WITH AFFILIATES

Pursuant to an Investment Advisory Agreement with the Trust, BFA manages the investment of each Fund's assets. BFA is a California corporation indirectly owned by BlackRock. Under the Investment Advisory Agreement, BFA is responsible for substantially all expenses of the Funds, except (i) interest and taxes; (ii) brokerage commissions and other expenses connected with the execution of portfolio transactions; (iii) distribution fees; (iv) the advisory fee payable to BFA; and (v) litigation expenses and any extraordinary expenses (in each case as determined by a majority of the independent Trustees).

For its investment advisory services to each Fund, BFA is entitled to an annual investment advisory fee, accrued daily and paid monthly by the Fund, based on the average daily net assets of each Fund as follows:

| | Investment |
|----------------------------------|--------------|
| iShares ETF | Advisory Fee |
| Core S&P 500 | 0.04% |
| Core S&P Mid-Cap | 0.07 |
| Core S&P Small-Cap | 0.07 |
| Core S&P Total U.S. Stock Market | 0.03 |
| Core S&P U.S. Growth | 0.05 |
| Core S&P U.S. Value | 0.05 |

Prior to October 5, 2016, for its investment advisory services to each of the iShares Core S&P 500 ETF, iShares Core S&P Mid-Cap ETF and iShares Core S&P Small-Cap ETF, BFA was entitled to an annual investment advisory fee of 0.07%, 0.12% and 0.12%, respectively, based on the average daily net assets of each Fund.

Additional collateral is delivered to the Funds on the next business day in accordance with the MSLA. The net amount would be subject to the borrower default indemnity in the event of default by a counterparty.

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Prior to December 16, 2016, for its investment advisory services to each of the iShares Core S&P U.S. Growth ETF and iShares Core S&P U.S. Value ETF, BFA was entitled to an annual investment advisory fee of 0.07% based on the average daily net assets of each Fund.

The U.S. Securities and Exchange Commission (the "SEC") has issued an exemptive order which permits BlackRock Institutional Trust Company, N.A. ("BTC"), an affiliate of BFA, to serve as securities lending agent for the Funds, subject to applicable conditions. As securities lending agent, BTC bears all operational costs directly related to securities lending. Each Fund is responsible for fees in connection with the investment of cash collateral received for securities on loan in a money market fund managed by BFA, however, BTC has agreed to reduce the amount of securities lending income it receives in order to effectively limit the collateral investment fees each Fund bears to an annual rate of 0.04% (the "collateral investment fees"). Securities lending income is equal to the total of income earned from the reinvestment of cash collateral, net of fees and other payments to and from borrowers of securities, and less the collateral investment fees. The Funds retain a portion of securities lending income and remit the remaining portion to BTC as compensation for its services as securities lending agent.

Pursuant to a securities lending agreement, each Fund retains 71.5% of securities lending income and the amount retained can never be less than 65% of the total of securities lending income plus the collateral investment fees. In addition, commencing the business day following the date that the aggregate securities lending income plus the collateral investment fees generated across all 1940 Act iShares exchange-traded funds (the "iShares ETF Complex") in a given calendar year exceeds the aggregate securities lending income generated across the iShares ETF Complex in the calendar year 2013, each Fund, pursuant to a securities lending agreement, will retain for the remainder of that calendar year 75% of securities lending income and the amount retained can never be less than 65% of the total of securities lending income plus the collateral investment fees.

For the year ended March 31, 2017, the total of securities lending agent services and collateral investment fees paid were as follows:

| | Fees Paid |
|----------------------------------|-------------|
| iShares ETF | to BTC |
| Core S&P 500 | \$1,858,684 |
| Core S&P Mid-Cap | 3,480,732 |
| Core S&P Small-Cap | 6,938,175 |
| Core S&P Total U.S. Stock Market | 754,347 |
| Core S&P U.S. Growth | 153,607 |
| Core S&P U.S. Value | 60,886 |

BlackRock Investments, LLC, an affiliate of BFA, is the distributor for each Fund. Pursuant to the distribution agreement, BFA is responsible for any fees or expenses for distribution services provided to the Funds.

The iShares Core S&P U.S. Growth ETF and iShares Core S&P U.S. Value ETF received payments from BFA to compensate each Fund for transaction costs incurred in rebalancing their portfolios in connection with the changes in their underlying indexes on January 23, 2017. The payments are reported in the Funds' statements of operations under "Payment from affiliate".

Cross trading is the buying or selling of portfolio securities between funds to which BFA (or an affiliate) serves as investment adviser. At its regularly scheduled quarterly meetings, the Board reviews such transactions as of the most recent calendar quarter for compliance with the requirements and restrictions set forth by Rule 17a-7.

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For the year ended March 31, 2017, transactions executed by the Funds pursuant to Rule 17a-7 under the 1940 Act were as follows:

| iShares ETF | Purchases | Sales |
|----------------------------------|-----------------|----------------|
| Core S&P 500 | \$1,641,658,892 | \$ 462,674,797 |
| Core S&P Mid-Cap | 1,235,857,236 | 1,384,785,769 |
| Core S&P Small-Cap | 517,344,766 | 669,614,603 |
| Core S&P Total U.S. Stock Market | 40,677,119 | 35,780,455 |
| Core S&P U.S. Growth | 80,474,796 | 89,534,481 |
| Core S&P U.S. Value | 89,733,282 | 79,144,579 |

Each Fund may invest its positive cash balances in certain money market funds managed by BFA or an affiliate. The income earned on these temporary cash investments is included in "Dividends – affiliated" in the statements of operations.

The PNC Financial Services Group, Inc. is the largest stockholder of BlackRock and is considered to be an affiliate of the Funds for 1940 Act purposes.

Certain trustees and officers of the Trust are also officers of BTC and/or BFA.

3. INVESTMENT PORTFOLIO TRANSACTIONS

Purchases and sales of investments (excluding in-kind transactions and short-term investments) for the year ended March 31, 2017 were as follows:

| iShares ETF | Purchases | Sales |
|----------------------------------|------------------|------------------|
| Core S&P 500 | \$ 4,664,027,415 | \$ 3,996,469,715 |
| Core S&P Mid-Cap | 5,788,830,172 | 4,389,635,303 |
| Core S&P Small-Cap | 3,799,123,884 | 2,912,334,245 |
| Core S&P Total U.S. Stock Market | 508,145,681 | 412,661,099 |
| Core S&P U.S. Growth | 467,662,931 | 455,728,678 |
| Core S&P U.S. Value | 501,423,643 | 485,160,196 |

In-kind transactions (see Note 4) for the year ended March 31, 2017 were as follows:

| | In-kind | In-kind |
|----------------------------------|------------------|------------------|
| iShares ETF | Purchases | Sales |
| Core S&P 500 | \$29,251,086,978 | \$10,215,764,525 |
| Core S&P Mid-Cap | 11,987,931,800 | 5,006,938,333 |
| Core S&P Small-Cap | 12,462,865,702 | 4,573,794,013 |
| Core S&P Total U.S. Stock Market | 3,684,715,465 | 179,844,655 |
| Core S&P U.S. Growth | 935,562,133 | 292,823,673 |
| Core S&P U.S. Value | 965,746,013 | 140,399,724 |

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4. CAPITAL SHARE TRANSACTIONS

Capital shares are issued and redeemed by each Fund only in aggregations of a specified number of shares or multiples thereof ("Creation Units") at NAV. Except when aggregated in Creation Units, shares of each Fund are not redeemable. Transactions in capital shares for each Fund are disclosed in detail in the statements of changes in net assets.

The consideration for the purchase of Creation Units of a fund in the Trust generally consists of the in-kind deposit of a designated portfolio of securities and a specified amount of cash. Certain funds in the Trust may be offered in Creation Units solely or partially for cash in U.S. dollars. Investors purchasing and redeeming Creation Units may pay a purchase transaction fee and a redemption transaction fee directly to State Street Bank and Trust Company, the Trust's administrator, to offset transfer and other transaction costs associated with the issuance and redemption of Creation Units, including Creation Units for cash. Investors transacting in Creation Units for cash may also pay an additional variable charge to compensate the relevant fund for certain transaction costs (i.e., stamp taxes, taxes on currency or other financial transactions, and brokerage costs) and market impact expenses relating to investing in portfolio securities. Such variable charges, if any, are included in "Proceeds from shares sold" in the statements of changes in net assets.

The Board authorized a two-for-one stock split for the iShares Core S&P Total U.S. Stock Market ETF ("ITOT") and iShares Core S&P U.S. Growth ETF ("IUSG") and a three-for-one stock split for the iShares Core S&P U.S. Value ETF ("IUSV"), effective after the close of trading on July 22, 2016. The Board also authorized a two-for-one stock split for the iShares Core S&P Small-Cap ETF ("IJR"), effective after the close of trading on January 18, 2017. The impact of the stock splits was to increase the number of shares outstanding by a factor of two for ITOT, IUSG and IJR and a factor of three for IUSV, while decreasing the NAV per share by a factor of two for ITOT, IUSG and IJR and a factor of three for IUSV, resulting in no effect on the net assets of the Funds. The financial statements for the Funds have been adjusted to reflect the stock splits.

5. FUTURES CONTRACTS

Futures contracts are purchased or sold to gain or manage exposure to changes in the value of commodities (commodity risk), interest rates (interest rate risk), foreign currencies (foreign currency risk) and/or equities (market risk). A futures contract is a standardized, exchange-traded agreement to buy or sell a financial instrument at a set price on a future date. Upon entering into a futures contract, a fund is required to pledge to the executing broker which holds segregated from its own assets, an amount of cash, U.S. government securities or other high-quality debt and equity securities equal to the minimum initial margin requirements of the exchange on which the contract is traded. Pursuant to the contract, the fund agrees to receive from or pay to the broker an amount of cash equal to the daily fluctuation in value of the contract. Such receipts or payments are known as margin variation and are recorded by the fund as unrealized appreciation or depreciation. When the contract is closed, the fund records a realized gain or loss equal to the difference between the value of the contract at the time it was opened and the value at the time it was closed. Losses may arise if the value of a futures contract decreases due to an unfavorable change in the market rates or values of the underlying instrument during the term of the contract or if the counterparty does not perform under the contract. The use of futures contracts also involves the risk of an imperfect correlation in the movements in the price of futures contracts and the assets underlying such contracts.

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The following table shows the value of futures contracts held as of March 31, 2017 and the related locations in the statements of assets and liabilities, presented by risk exposure category:

| | Asset | S | | | | | |
|--|-------------------------|---|-----------|-----------------------------------|---------------------|------------|---------------------------------|
| | | iShares | | iShares | | | iShares |
| | (| Core S&P | | Core S&P | Col | re S&P | Total U.S |
| | Mid | -Cap ETF | Sma | II-Cap ETF | 3 | Stock M | larket ETF |
| Equity contracts: | | | | | | | |
| Variation margin / Net assets consist of - net | | | | | | | |
| unrealized appreciation ^a | \$ | 383,557 | \$ | 351,182 | \$ | | 14,538 |
| | Asset | s | | | | | |
| | | | | | | | iShares |
| | | | | | | Core | S&P U.S |
| | | | | | | | Value ETF |
| Variation margin / Net assets consist of – net | | | | | | \$ | 11,242 |
| Represents cumulative appreciation of futures contracts separately within the statements of assets and liabilities. | as reported | in the schedu | | vestments. Onl | y curre | _=== | |
| a Represents cumulative appreciation of futures contracts | as reported | in the schedu | | vestments. Onl | y curre | _=== | |
| a Represents cumulative appreciation of futures contracts | as reported | in the schedu | | | y curre | _=== | |
| a Represents cumulative appreciation of futures contracts | as reported Liabilition | in the schedu es iShares Core S&P | les of ir | iSh e S&P Total | ares U.S. | nt day's v | iShares |
| a Represents cumulative appreciation of futures contracts | as reported Liabilition | in the schedu | les of ir | iSh | ares U.S. | nt day's v | rariation man |
| Represents cumulative appreciation of futures contracts separately within the statements of assets and liabilities. | as reported Liabilition | in the schedu es iShares Core S&P | les of ir | iSh e S&P Total | ares U.S. | nt day's v | iShares |
| Represents cumulative appreciation of futures contracts separately within the statements of assets and liabilities. Equity contracts: Variation margin / Net assets consist of – net | as reported Liabilition | in the schedu es iShares Core S&P | les of ir | iSh e S&P Total | ares U.S. | nt day's v | iShares |
| Represents cumulative appreciation of futures contracts separately within the statements of assets and liabilities. | as reported Liabilition | in the schedu es iShares Core S&P | les of ir | iSh e S&P Total tock Market | ares U.S. | nt day's v | iShares |
| Represents cumulative appreciation of futures contracts separately within the statements of assets and liabilities. Equity contracts: Variation margin / Net assets consist of – net | as reported Liabilition | in the schedu es iShares Core S&P 500 ETF | Core | iSh e S&P Total tock Market | ares U.S. ETF | Core | iShares S&P U.S rowth ETF |
| Represents cumulative appreciation of futures contracts separately within the statements of assets and liabilities. Equity contracts: Variation margin / Net assets consist of – net | as reported Liabilitie | in the schedu es iShares Core S&P 500 ETF | Core | iSh e S&P Total tock Market | ares U.S. ETF | Core | iShares S&P U.S rowth ETF |
| Represents cumulative appreciation of futures contracts separately within the statements of assets and liabilities. Equity contracts: Variation margin / Net assets consist of – net | as reported Liabilitie | in the schedu es iShares Core S&P 500 ETF | Core | iSh e S&P Total tock Market | ares U.S. ETF | Core G | iShares S&P U.S rowth ETF |

b Represents cumulative depreciation of futures contracts as reported in the schedules of investments. Only current day's variation margin is reported separately within the statements of assets and liabilities.

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The following table shows the realized and unrealized gains (losses) on futures contracts held during the year ended March 31, 2017 and the related locations in the statements of operations, presented by risk exposure category:

| | | Net Realized Gain (Loss) | | | | | |
|-------------------|-----------------------|---|---------------|--|--|--|--|
| | iShares | iShares | iShares | | | | |
| | Core S&P | Core S&P | Core S&P | | | | |
| | 500 ETF | Mid-Cap ETF | Small-Cap ETF | | | | |
| Equity contracts: | | | | | | | |
| Futures contracts | <u>\$48,437,003</u> | <u>\$ 11,842,516</u> | \$ 7,670,082 | | | | |
| | | et Change in Unre | | | | | |
| | iShares | iShares | iShares | | | | |
| | Core S&P | Core S&P | Core S&P | | | | |
| | 500 ETF | Mid-Cap ETF | Small-Cap ETF | | | | |
| Equity contracts: | | | | | | | |
| Futures contracts | <u>\$ (3,536,549)</u> | \$ (1,146,715) | \$ (349,001) | | | | |
| | Net Re | Net Realized Gain (Loss) | | | | | |
| | iShares | iShares | iShares | | | | |
| | Core S&P Total U.S. | Core S&P U.S. | Core S&P U.S. | | | | |
| | Stock Market ETF | Growth ETF | Value ETF | | | | |
| Equity contracts: | | | | | | | |
| Futures contracts | \$ 2,416,469 | \$ 428,864 | \$ 586,313 | | | | |
| | | ange in Unrealized iation/Depreciation | | | | | |
| | iShares | iShares | iShares | | | | |
| | Core S&P Total U.S. | Core S&P U.S. | Core S&P U.S. | | | | |
| | Stock Market ETF | Growth ETF | Value ETF | | | | |
| Equity contracts: | | | | | | | |
| Futures contracts | \$ (260,910) | \$ (32,134) | \$ (41,710 | | | | |

The following table shows the average quarter-end balances of open futures contracts for the year ended March 31, 2017:

| | iShares | iShares | iShares |
|--------------------------------------|----------------------|---------------|---------------|
| | Core S&P | Core S&P | Core S&P |
| | 500 ETF | Mid-Cap ETF | Small-Cap ETF |
| Average value of contracts purchased | <u>\$160,381,760</u> | \$ 50,175,544 | \$ 37,063,210 |
| | iShares | iShares | iShares |
| | Core S&P Total U.S. | Core S&P U.S. | Core S&P U.S. |
| | Stock Market ETF | Growth ETF | Value ETF |
| Average value of contracts purchased | \$ 15,117,461 | \$ 2,325,086 | \$ 3,011,509 |

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6. PRINCIPAL RISKS

In the normal course of business, each Fund's investment activities expose it to various types of risk associated with the financial instruments and markets in which it invests. The significant types of financial risks each Fund is exposed to include market risk and credit risk. Each Fund's prospectus provides details of these and other types of risk.

BFA uses a "passive" or index approach to try to achieve each Fund's investment objective following the securities included in its underlying index during upturns as well as downturns. BFA does not take steps to reduce market exposure or to lessen the effects of a declining market. Divergence from the underlying index and the composition of the portfolio is monitored by BFA.

MARKET RISK

Market risk arises mainly from uncertainty about future values of financial instruments influenced by price, currency and interest rate movements. It represents the potential loss a fund may suffer through holding market positions in the face of market movements. A fund is exposed to market risk by its investment in equity, fixed income and/or financial derivative instruments or by its investment in underlying funds. The fair value of securities held by a fund may decline due to general market conditions, economic trends or events that are not specifically related to the issuers of the securities including local, regional or global political, social or economic instability or to factors that affect a particular industry or group of industries. The extent of a fund's exposure to market risk is the market value of the investments held as shown in the fund's schedule of investments.

A diversified portfolio, where this is appropriate and consistent with a fund's objectives, minimizes the risk that a price change of a particular investment will have a material impact on the NAV of a fund. The investment concentrations within each Fund's portfolio are disclosed in its schedule of investments.

CREDIT RISK

Credit risk is the risk that an issuer or guarantor of debt instruments or the counterparty to a financial transaction, including derivatives contracts, repurchase agreements or loans of portfolio securities, is unable or unwilling to make timely interest and/or principal payments or to otherwise honor its obligations. BFA and its affiliates manage counterparty credit risk by entering into transactions only with counterparties that they believe have the financial resources to honor their obligations and by monitoring the financial stability of those counterparties. Financial assets, which potentially expose a fund to issuer and counterparty credit risks, consist principally of financial instruments and receivables due from counterparties. The extent of a fund's exposure to credit and counterparty risks with respect to those financial assets is approximated by their value recorded in its statement of assets and liabilities.

7. INCOME TAX INFORMATION

Each Fund is treated as an entity separate from the Trust's other funds for federal income tax purposes. It is the policy of each Fund to qualify as a regulated investment company by complying with the provisions applicable to regulated investment companies, as defined under Subchapter M of the Internal Revenue Code of 1986, as amended, and to annually distribute substantially all of its ordinary income and any net capital gains (taking into account any capital loss carryforwards) sufficient to relieve it from all, or substantially all, federal income and excise taxes. Accordingly, no provision for federal income taxes is required.

U.S. GAAP requires that certain components of net assets be adjusted to reflect permanent differences between financial and tax reporting. These reclassifications have no effect on net assets or NAV per share. The following permanent differences as of March 31, 2017, attributable to the characterization of corporate actions, passive foreign investment companies, the expiration of

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capital loss carryforwards, distributions paid in excess of taxable income and realized gains (losses) from in-kind redemptions, were reclassified to the following accounts:

| | | | Undistributed | | |
|----------------------------------|-----------------|------|------------------|----|------------------|
| | | | Net Investment | | Undistributed |
| | | Inco | me/Distributions | | Net Realized |
| | Paid-in | | in Excess of Net | G | ain/Accumulated |
| iShares ETF | Capital | Inv | estment Income | Ν | et Realized Loss |
| Core S&P 500 | \$2,498,309,655 | \$ | 23,286,924 | \$ | (2,521,596,579) |
| Core S&P Mid-Cap | 1,403,885,272 | | 49,269,951 | | (1,453,155,223) |
| Core S&P Small-Cap | 1,734,050,712 | | 7,011,186 | | (1,741,061,898) |
| Core S&P Total U.S. Stock Market | 68,554,290 | | (498,348) | | (68,055,942) |
| Core S&P U.S. Growth | 29,729,569 | | 82,395 | | (29,811,964) |
| Core S&P U.S. Value | 19,163,821 | | 686,828 | | (19,850,649) |

The tax character of distributions paid during the years ended March 31, 2017 and March 31, 2016 was as follows:

| iShares ETF | 2017 | 2016 |
|--|-----------------|-----------------|
| Core S&P 500 Ordinary income | \$1,717,738,388 | \$1,594,214,272 |
| Core S&P Mid-Cap Ordinary income | \$ 536,139,428 | \$ 408,032,284 |
| Core S&P Small-Cap Ordinary income | \$ 315,168,163 | \$ 244,297,334 |
| Core S&P Total U.S. Stock Market Ordinary income | \$ 106,763,679 | \$ 57,244,775 |
| Core S&P U.S. Growth Ordinary income | \$ 16,059,709 | \$ 12,280,929 |
| Core S&P U.S. Value Ordinary income | \$ 23,561,593 | \$ 21,637,096 |

As of March 31, 2017, the tax components of accumulated net earnings (losses) were as follows:

| | Capital | Net | Qualified | |
|----------------------------------|-----------------|-----------------------------|---------------------|------------------|
| | Loss | Unrealized | Late-Year | |
| iShares ETF | Carryforwards | Gains (Losses) ^a | Losses ^b | Total |
| Core S&P 500 | \$(638,791,118) | \$12,133,251,427 | \$(30,026,385) | \$11,464,433,924 |
| Core S&P Mid-Cap | (344,901,153) | 3,870,366,386 | _ | 3,525,465,233 |
| Core S&P Small-Cap | (233,601,458) | 3,340,720,454 | _ | 3,107,118,996 |
| Core S&P Total U.S. Stock Market | (34,614,987) | 1,014,314,230 | _ | 979,699,243 |
| Core S&P U.S. Growth | (119,950,928) | 113,997,305 | _ | (5,953,623) |
| Core S&P U.S. Value | (42,889,823) | 42,953,095 | (1,166,526) | (1,103,254) |

^a The difference between book-basis and tax-basis unrealized gains (losses) was attributable primarily to the tax deferral of losses on wash sales, the characterization of corporate actions, the realization for tax purposes of unrealized gains (losses) on certain futures contracts, and the realization for tax purposes of unrealized gains on investments in passive foreign investment companies.

b The Funds have elected to defer certain qualified late-year losses and recognize such losses in the next taxable year.

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As of March 31, 2017, the Funds had capital loss carryforwards available to offset future realized capital gains through the indicated expiration dates as follows:

| | Non- | Expiring | Expiring | |
|----------------------------------|-----------------------|---------------|--------------|---------------|
| iShares ETF | Expiring ^a | 2018 | 2019 | Total |
| Core S&P 500 | \$ — | \$559,115,228 | \$79,675,890 | \$638,791,118 |
| Core S&P Mid-Cap | 271,186,950 | 73,714,203 | _ | 344,901,153 |
| Core S&P Small-Cap | 163,209,113 | 70,392,345 | _ | 233,601,458 |
| Core S&P Total U.S. Stock Market | 27,446,680 | 4,869,583 | 2,298,724 | 34,614,987 |
| Core S&P U.S. Growth | 48,417,880 | 55,612,220 | 15,920,828 | 119,950,928 |
| Core S&P U.S. Value | _ | 30,060,520 | 12,829,303 | 42,889,823 |

^a Must be utilized prior to losses subject to expiration.

For the year ended March 31, 2017, the following Funds utilized their capital loss carryforwards as follows:

| iShares ETF | Utilized |
|---------------------|---------------|
| Core S&P 500 | \$138,457,389 |
| Core S&P U.S. Value | 10,049,859 |

The Funds may own shares in certain foreign investment entities, referred to, under U.S. tax law, as "passive foreign investment companies." The Funds may elect to mark-to-market annually the shares of each passive foreign investment company and would be required to distribute to shareholders any such marked-to-market gains.

Management has analyzed tax laws and regulations and their application to the Funds as of March 31, 2017, inclusive of the open tax return years, and does not believe there are any uncertain tax positions that require recognition of a tax liability in the Funds' financial statements.

8. SUBSEQUENT EVENTS

Management has evaluated the impact of all subsequent events on the Funds through the date the financial statements were available to be issued and has determined that there were no subsequent events requiring adjustment or disclosure in the financial statements.

Report of Independent Registered Public Accounting Firm

To the Board of Trustees of iShares Trust and

Shareholders of the iShares Core S&P 500 ETF, iShares Core S&P Mid-Cap ETF, iShares Core S&P Small-Cap ETF, iShares Core S&P Total U.S. Stock Market ETF, iShares Core S&P U.S. Growth ETF and iShares Core S&P U.S. Value ETF

In our opinion, the accompanying statements of assets and liabilities, including the summary schedules of investments, and the related statements of operations and of changes in net assets and the financial highlights present fairly, in all material respects, the financial position of iShares Core S&P 500 ETF, iShares Core S&P Mid-Cap ETF, iShares Core S&P Small-Cap ETF, iShares Core S&P Total U.S. Stock Market ETF, iShares Core S&P U.S. Growth ETF and iShares Core S&P U.S. Value ETF (constituting funds of the iShares Trust, hereafter referred to as the "Funds") as of March 31, 2017, the results of each of their operations, the changes in each of their net assets and the financial highlights for each of the periods indicated, in conformity with accounting principles generally accepted in the United States of America. These financial statements and financial highlights (hereafter referred to as "financial statements") are the responsibility of the Funds' management. Our responsibility is to express an opinion on these financial statements based on our audits. We conducted our audits of these financial statements in accordance with the standards of the Public Company Accounting Oversight Board (United States). Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free of material misstatement. An audit includes examining, on a test basis, evidence supporting the amounts and disclosures in the financial statements, assessing the accounting principles used and significant estimates made by management, and evaluating the overall financial statement presentation. We believe that our audits, which included confirmation of securities as of March 31, 2017 by correspondence with the custodian, transfer agent and brokers, or by other appropriate auditing procedures where replies were not received, provide a reasonable basis for our opinion.

PricewaterhouseCoopers LLP San Francisco, California May 23, 2017

Tax Information (Unaudited)

iSHARES® TRUST

The following maximum amounts are hereby designated as qualified dividend income for individuals for the fiscal year ended March 31, 2017:

| | Qualified |
|----------------------------------|-----------------|
| | Dividend |
| iShares ETF | Income |
| Core S&P 500 | \$1,684,422,478 |
| Core S&P Mid-Cap | 375,940,926 |
| Core S&P Small-Cap | 257,809,193 |
| Core S&P Total U.S. Stock Market | 97,295,341 |
| Core S&P U.S. Growth | 14,987,326 |
| Core S&P U.S. Value | 21,814,100 |

For corporate shareholders, the percentage of income dividends paid during the fiscal year ended March 31, 2017 that qualified for the dividends-received deduction were as follows:

| | Dividends- |
|----------------------------------|------------|
| | Received |
| iShares ETF | Deduction |
| Core S&P 500 | 91.99% |
| Core S&P Mid-Cap | 78.66 |
| Core S&P Small-Cap | 80.81 |
| Core S&P Total U.S. Stock Market | 85.78 |
| Core S&P U.S. Growth | 90.41 |
| Core S&P U.S. Value | 87.79 |

Supplemental Information (Unaudited)

iSHARES® TRUST

Section 19(a) Notices

The amounts and sources of distributions reported are estimates and are provided pursuant to regulatory requirements and are not being provided for tax reporting purposes. The actual amounts and sources for tax reporting purposes will depend upon each Fund's investment experience during the year and may be subject to changes based on the tax regulations. Shareholders will receive a Form 1099-DIV each calendar year that will inform them how to report these distributions for federal income tax purposes.

| | Total Cumulative Distributions for the Fiscal Year | | | | , o = . o aa. | own of the T utions for the | 0 | |
|----------------------|--|----------|------------|------------|---------------|--------------------------------|---|-------|
| | Net | | | | Net | | | |
| | Net | Realized | Return | Total | Net | Realized | Return | Total |
| | Investment | Capital | of | Per | Investment | Capital | of | Per |
| iShares ETF | Income | Gains | Capital | Share | Income | Gains | Capital | Share |
| Core S&P 500 | \$4.399469 | \$ — | \$0.037735 | \$4.437204 | 99% | <u> </u> | 6 1% | 100% |
| Core S&P Mid-Cap | 2.524136 | _ | 0.120558 | 2.644694 | 95 | _ | 5 | 100 |
| Core S&P Small-Cap | 0.814304 | _ | 0.035384 | 0.849688 | 96 | _ | 4 | 100 |
| Core S&P Total U.S. | | | | | | | | |
| Stock Market | 0.943671 | _ | 0.013688 | 0.957359 | 99 | _ | 1 | 100 |
| Core S&P U.S. Growth | 0.585048 | _ | 0.005229 | 0.590277 | 99 | _ | 1 | 100 |
| Core S&P U.S. Value | 0.993732 | _ | 0.021061 | 1.014793 | 98 | _ | 2 | 100 |

Premium/Discount Information

The Premium/Discount Information section is intended to present information about the differences between the daily market price on secondary markets for shares of a fund and that fund's NAV. NAV is the price at which a fund issues and redeems shares. It is calculated in accordance with the standard formula for valuing mutual fund shares. The "Market Price" of a fund generally is determined using the midpoint between the highest bid and the lowest offer on the primary stock exchange on which the shares of such fund are listed for trading, as of the time that the fund's NAV is calculated. A fund's Market Price may be at, above or below its NAV. The NAV of a fund will fluctuate with changes in the fair value of its portfolio holdings. The Market Price of a fund will fluctuate in accordance with changes in its NAV, as well as market supply and demand.

Premiums or discounts are the differences (expressed as a percentage) between the NAV and Market Price of a fund on a given day, generally at the time the NAV is calculated. A premium is the amount that a fund is trading above the reported NAV, expressed as a percentage of the NAV. A discount is the amount that a fund is trading below the reported NAV, expressed as a percentage of the NAV.

The following information shows the frequency of distributions of premiums and discounts for each of the Funds. The information shown for each Fund is for five calendar years (or from the inception date of such Fund if less than five years) through the date of the most recent calendar quarter-end. The specific periods covered for each Fund are disclosed in the table for such Fund.

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iSHARES® TRUST

Each line in the table shows the number of trading days in which the Fund traded within the premium/discount range indicated. The number of trading days in each premium/discount range is also shown as a percentage of the total number of trading days in the period covered by each table. All data presented here represents past performance, which cannot be used to predict future results.

iShares Core S&P 500 ETF Period Covered: January 1, 2012 through March 31, 2017

| | Number | Percentage of |
|---------------------------------------|---------|---------------|
| Premium/Discount Range | of Days | Total Days |
| Greater than 0.0% and Less than 0.5% | 577 | 43.71% |
| At NAV | 225 | 17.05 |
| Less than 0.0% and Greater than –0.5% | 518 | 39.24 |
| | 1,320 | 100.00% |

iShares Core S&P Mid-Cap ETF Period Covered: January 1, 2012 through March 31, 2017

| | Number | Percentage of |
|---------------------------------------|---------|---------------|
| Premium/Discount Range | of Days | Total Days |
| Greater than 0.5% | 1 | 0.08% |
| Greater than 0.0% and Less than 0.5% | 675 | 51.13 |
| At NAV | 213 | 16.14 |
| Less than 0.0% and Greater than –0.5% | 431 | 32.65 |
| | 1,320 | 100.00% |

iShares Core S&P Small-Cap ETF Period Covered: January 1, 2012 through March 31, 2017

| | Number | Percentage of |
|---------------------------------------|---------|---------------|
| Premium/Discount Range | of Days | Total Days |
| Greater than 0.0% and Less than 0.5% | 726 | 55.00% |
| At NAV | 140 | 10.61 |
| Less than 0.0% and Greater than –0.5% | 454 | 34.39 |
| | 1,320 | 100.00% |

iSHARES® TRUST

iShares Core S&P Total U.S. Stock Market ETF Period Covered: January 1, 2012 through March 31, 2017

| | Number | Percentage of |
|---------------------------------------|---------|---------------|
| Premium/Discount Range | of Days | Total Days |
| Greater than 0.0% and Less than 0.5% | 999 | 75.68% |
| At NAV | 139 | 10.53 |
| Less than 0.0% and Greater than –0.5% | 182 | 13.79 |
| | 1,320 | 100.00% |

iShares Core S&P U.S. Growth ETF Period Covered: January 1, 2012 through March 31, 2017

| | Number | Percentage of |
|---------------------------------------|---------|---------------|
| Premium/Discount Range | of Days | Total Days |
| Greater than 0.0% and Less than 0.5% | 693 | 52.50% |
| At NAV | 162 | 12.27 |
| Less than 0.0% and Greater than –0.5% | 465 | 35.23 |
| | 1,320 | 100.00% |

iShares Core S&P U.S. Value ETF Period Covered: January 1, 2012 through March 31, 2017

| | Number | Percentage of |
|---------------------------------------|---------|---------------|
| Premium/Discount Range | of Days | Total Days |
| Greater than 0.5% | 1 | 0.08% |
| Greater than 0.0% and Less than 0.5% | 677 | 51.28 |
| At NAV | 170 | 12.88 |
| Less than 0.0% and Greater than –0.5% | 472 | 35.76 |
| | 1,320 | 100.00% |

Regulation under the Alternative Investment Fund Managers Directive

The Alternative Investment Fund Managers Directive ("AIFMD") imposes obligations on fund managers established in the European Union (the "EU"). These do not currently apply to managers established outside the EU, such as BFA. Rather, non-EU managers are only required to comply with certain disclosure, reporting and transparency obligations of AIFMD if such managers market a fund to EU investors.

BFA has registered the iShares Core S&P 500 ETF, iShares Core S&P Mid-Cap ETF and iShares Core S&P Small-Cap ETF (each a "Fund", collectively the "Funds") for marketing to investors in the United Kingdom, the Netherlands, Finland, Sweden and Luxembourg.

iSHARES® TRUST

Report on Remuneration

BFA is required under AIFMD to make quantitative disclosures of remuneration. These disclosures are made in line with BlackRock's interpretation of currently available regulatory guidance on quantitative remuneration disclosures. As market or regulatory practice develops BlackRock may consider it appropriate to make changes to the way in which quantitative remuneration disclosures are calculated. Where such changes are made, this may result in disclosures in relation to a fund not being comparable to the disclosures made in the prior year, or in relation to other BlackRock fund disclosures in that same year.

Disclosures are provided in relation to both (a) the staff of BFA; (b) staff who are senior management; and (c) staff who have the ability to materially affect the risk profile of the Funds.

All individuals included in the aggregated figures disclosed are rewarded in line with BlackRock's remuneration policy for their responsibilities across the relevant BlackRock business area. As all individuals have a number of areas of responsibilities, only the portion of remuneration for those individuals' services attributable to each Fund is included in the aggregate figures disclosed.

BlackRock has a clear and well defined pay-for-performance philosophy, and compensation programs which support that philosophy. For senior management, a significant percentage of variable remuneration is deferred over time. All employees are subject to a claw-back policy.

Compensation decisions for employees are made based on BlackRock's full-year financial results and other non-financial goals and objectives. Alongside financial performance, individual compensation is also based on strategic and operating results and other considerations such as management and leadership capabilities. No set formulas are established and no fixed benchmarks are used in determining annual incentive awards.

Bonus pools are reviewed by BlackRock's independent compensation committee, taking into account both actual and projected financial information together with information provided by the Operational Risk and Regulatory Compliance departments in relation to any activities, incidents or events that warrant consideration in making compensation decisions.

Functions such as Finance, Operational Risk, Legal & Compliance, and Human Resources each have their own organizational structures which are independent of the business units. Functional bonus pools are determined with reference to the performance of each individual function and the remuneration of the senior members of control functions is directly overseen by BlackRock's independent compensation committee. No individual is involved in setting his or her own remuneration.

Members of staff and senior management of BFA typically provide both AIFMD and non-AIFMD related services in respect of multiple funds, clients and functions of BFA and across the broader BlackRock group. Therefore, the figures disclosed are a sum of each individual's portion of remuneration attributable to each Fund according to an objective apportionment methodology which acknowledges the multiple-service nature of BFA. Accordingly the figures are not representative of any individual's actual remuneration or their remuneration structure.

The amount of the total remuneration awarded by BFA to its staff which has been attributed to the iShares Core S&P 500 ETF in respect of BFA's financial year ending December 31, 2016 was USD 9.68 million. This figure is comprised of fixed remuneration of USD 3.81 million and variable remuneration of USD 5.87 million. There were a total of 325 beneficiaries of the remuneration described above.

The amount of the aggregate remuneration awarded by BFA, which has been attributed to the iShares Core S&P 500 ETF in respect of BFA's financial year ending December 31, 2016, to its senior management was USD 1.34 million, and to members of its staff whose actions have a material impact on the risk profile of the Fund was USD 322.54 thousand.

iSHARES® TRUST

The amount of the total remuneration awarded by BFA to its staff which has been attributed to the iShares Core S&P Mid-Cap ETF in respect of BFA's financial year ending December 31, 2016 was USD 3.71 million. This figure is comprised of fixed remuneration of USD 1.46 million and variable remuneration of USD 2.25 million. There were a total of 325 beneficiaries of the remuneration described above.

The amount of the aggregate remuneration awarded by BFA, which has been attributed to the iShares Core S&P Mid-Cap ETF in respect of the BFA's financial year ending December 31, 2016, to its senior management was USD 512.88 thousand, and to members of its staff whose actions have a material impact on the risk profile of the Fund was USD 123.56 thousand.

The amount of the total remuneration awarded by BFA to its staff which has been attributed to the iShares Core S&P Small-Cap ETF in respect of BFA's financial year ending December 31, 2016 was USD 2.83 million. This figure is comprised of fixed remuneration of USD 1.11 million and variable remuneration of USD 1.71 million. There were a total of 325 beneficiaries of the remuneration described above.

The amount of the aggregate remuneration awarded by BFA, which has been attributed to the iShares Core S&P Small-Cap ETF in respect of the BFA's financial year ending December 31, 2016, to its senior management was USD 390.97 thousand, and to members of its staff whose actions have a material impact on the risk profile of the Fund was USD 94.19 thousand.

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Trustee and Officer Information

iSHARES® TRUST

The Board of Trustees has responsibility for the overall management and operations of the Funds, including general supervision of the duties performed by BFA and other service providers. Each Trustee serves until he or she resigns, is removed, dies, retires or becomes incapacitated. Each officer shall hold office until his or her successor is elected and qualifies or until his or her death, resignation or removal. Trustees who are not "interested persons" (as defined in the 1940 Act) of the Trust are referred to as independent trustees ("Independent Trustees").

The registered investment companies advised by BFA or its affiliates (the "BlackRock-advised Funds") are organized into one complex of closed-end funds, two complexes of open-end funds and one complex of exchange-traded funds ("Exchange-Traded Fund Complex") (each, a "BlackRock Fund Complex"). Each Fund is included in the BlackRock Fund Complex referred to as the Exchange-Traded Fund Complex. Each Trustee also serves as a Director of iShares, Inc. and a Trustee of iShares U.S. ETF Trust and, as a result, oversees a total of 333 funds (as of March 31, 2017) within the Exchange-Traded Fund Complex. Drew E. Lawton also serves as an Advisory Board Member for iShares, Inc. and iShares U.S. ETF Trust with respect to 333 funds (as of March 31, 2017) within the Exchange-Traded Fund Complex. With the exception of Robert S. Kapito, Mark K. Wiedman, Charles Park, Martin Small and Benjamin Archibald, the address of each Trustee, Advisory Board Member and officer is c/o BlackRock, Inc., 400 Howard Street, San Francisco, CA 94105. The address of Mr. Kapito, Mr. Wiedman, Mr. Park, Mr. Small and Mr. Archibald is c/o BlackRock, Inc., Park Avenue Plaza, 55 East 52nd Street, New York, NY 10055. The Board has designated Cecilia H. Herbert as its Independent Board Chair. Additional information about the Funds' Trustees, Advisory Board Members and officers may be found in the Funds' combined Statement of Additional Information, which is available without charge, upon request, by calling toll-free 1-800-iShares (1-800-474-2737).

Interested Trustees

| Name (Age) | Position(s) | Principal Occupation(s) During the Past 5 Years | Other Directorchine Hold by Trustee |
|------------------------------------|--------------------------|---|--|
| Name (Age) | Position(s) | During the Past 5 Tears | Other Directorships Held by Trustee |
| Robert S. Kapito ^a (60) | Trustee (since 2009). | President, BlackRock, Inc. (since 2006); Vice Chairman of BlackRock, Inc. and Head of BlackRock Portfolio Management Group (since its formation in 1998) and BlackRock, Inc.'s predecessor entities (since 1988); Trustee, University of Pennsylvania (since 2009); President of Board of Directors, Hope & Heroes Children's Cancer Fund (since 2002). | Director of BlackRock, Inc. (since 2006); Director of iShares, Inc. (since 2009); Trustee of iShares U.S. ETF Trust (since 2011). |
| Mark K. Wiedman ^b (46) | Trustee (since 2013). | Senior Managing Director, BlackRock, Inc. (since 2014); Managing Director, BlackRock, Inc. (2007-2014); Global Head of BlackRock's ETF and Index Investments Business (since 2016); Global Head of iShares (2011-2016); Head of Corporate Strategy, BlackRock, Inc. (2009-2011). | Director of iShares, Inc. (since 2013); Trustee of iShares U.S. ETF Trust (since 2013); Director of PennyMac Financial Services, Inc. (since 2008). |

a Robert S. Kapito is deemed to be an "interested person" (as defined in the 1940 Act) of the Trust due to his affiliations with BlackRock, Inc. and its affiliates.

b Mark K. Wiedman is deemed to be an "interested person" (as defined in the 1940 Act) of the Trust due to his affiliations with BlackRock, Inc. and its affiliates.

Trustee and Officer Information (Continued)

iSHARES® TRUST

Independent Trustees

| Name (Ama) | Docition(o) | Principal Occupation(s) | Other Directorships Held by Tweeter |
|-------------------------|---|---|---|
| Name (Age) | Position(s) | During the Past 5 Years | Other Directorships Held by Trustee |
| Cecilia H. Herbert (68) | Trustee (since 2005); Independent Board Chair (since 2016); Nominating and Governance Committee Chair (since 2016). | Trustee and Member of the Finance, Technology and Quality Committee of Stanford Health Care (since 2016); Trustee and Member of the Investment Committee, WNET, a New York public media company (since 2011); Chair (1994-2005) and Member (since 1992) of the Investment Committee, Archdiocese of San Francisco; Director (1998-2013) and President (2007-2011) of the Board of Directors, Catholic Charities CYO; Trustee (2002-2011) and Chair of the Finance and Investment Committee (2006-2010) of the Thacher School. | Director of iShares, Inc. (since 2005); Trustee of iShares U.S. ETF Trust (since 2011); Independent Board Chair of iShares, Inc. and iShares U.S. ETF Trust (since 2016); Trustee of Forward Funds (17 portfolios) (since 2009); Trustee of Salient MF Trust (4 portfolios) (since 2015). |
| Jane D. Carlin (61) | Trustee (since 2015); Risk Committee Chair (since 2016). | Consultant (since 2012); Managing Director and Global Head of Financial Holding Company Governance & Assurance and the Global Head of Operational Risk Management of Morgan Stanley (2006-2012). | Director of iShares, Inc. (since 2015); Trustee of iShares U.S. ETF Trust (since 2015); Director of PHH Corporation (mortgage solutions) (since 2012); Director of The Hanover Insurance Group, Inc. (since 2016). |
| Charles A. Hurty (73) | Trustee (since 2005); Audit Committee Chair (since 2006). | Retired; Partner, KPMG LLP (1968-2001). | Director of iShares, Inc. (since 2005); Trustee of iShares U.S. ETF Trust (since 2011); Director of SkyBridge Alternative Investments Multi-Adviser Hedge Fund Portfolios LLC (2 portfolios) (since 2002). |
| John E. Kerrigan (61) | Trustee (since 2005); Securities Lending Committee Chair (since 2016). | Chief Investment Officer, Santa Clara University (since 2002). | Director of iShares, Inc. (since 2005); Trustee of iShares U.S. ETF Trust (since 2011). |
| John E. Martinez (55) | Trustee (since 2003); Fixed Income Plus Committee Chair (since 2016). | Director of Real Estate Equity Exchange, Inc. (since 2005). | Director of iShares, Inc. (since 2003); Trustee of iShares U.S. ETF Trust (since 2011). |

Trustee and Officer Information (Continued)

iSHARES® TRUST

Independent Trustees (Continued)

| Name (Age) | Position(s) | Principal Occupation(s) During the Past 5 Years | Other Directorships Held by Trustee |
|----------------------|---|---|---|
| Madhav V. Rajan (52) | Trustee (since 2011); Equity Plus Committee Chair and 15(c) Committee Chair (since 2016). | Robert K. Jaedicke Professor of Accounting, Stanford University Graduate School of Business (since 2001); Professor of Law (by courtesy), Stanford Law School (since 2005); Senior Associate Dean for Academic Affairs and Head of MBA Program, Stanford University Graduate School of Business (2010-2016). | Director of iShares, Inc. (since 2011); Trustee of iShares U.S. ETF Trust (since 2011); Director, Cavium, Inc. (since 2013). |

Trustee and Officer Information (Continued)

iSHARES® TRUST

Officers^c

| Name (Age) | Position(s) | Principal Occupation(s) During the Past 5 Years |
|-------------------------|--|---|
| Martin Small (41) | President (since 2016). | Managing Director, BlackRock, Inc. (since 2010); Head of U.S. iShares (since 2015); Co-Head of the U.S. Financial Markets Advisory Group, BlackRock, Inc. (2008-2014). |
| Jack Gee (57) | Treasurer and Chief Financial Officer (since 2008). | Managing Director, BlackRock, Inc. (since 2009); Senior Director of Fund Administration of Intermediary Investor Business, BGI (2009). |
| Benjamin Archibald (41) | Secretary (since 2015). | Managing Director, BlackRock, Inc. (since 2014); Director, BlackRock, Inc. (2010-2013): Secretary of the BlackRock-advised Mutual Funds (since 2012). |
| Alan Mason (56) | Executive Vice President (since 2016). | Managing Director, BlackRock, Inc. (since 2009). |
| Steve Messinger (54) | Executive Vice President (since 2016). | Managing Director, BlackRock, Inc. (2007-2014 and since 2016); Managing Director, Beacon Consulting Group (2014-2016). |
| Charles Park (49) | Chief Compliance Officer (since 2006). | Chief Compliance Officer of BlackRock Advisors, LLC and the BlackRock-advised Funds in the Equity-Bond Complex, the Equity-Liquidity Complex and the Closed-End Complex (since 2014); Chief Compliance Officer, BFA (since 2006). |
| Scott Radell (48) | Executive Vice President (since 2012). | Managing Director, BlackRock, Inc. (since 2009); Head of Portfolio Solutions, BlackRock, Inc. (since 2009). |

^c Manish Mehta served as President until October 15, 2016.

Advisory Board Member

| Name (Age) | Position(s) | Principal Occupation(s) During the Past 5 Years | Other Directorships Held by Advisory Board Member |
|---------------------|---|---|--|
| Drew E. Lawton (58) | Advisory Board Member (since 2016). | Senior Managing Director of New York Life Insurance Company (2010-2015). | Advisory Board Member of iShares, Inc. (since 2016); Advisory Board Member of iShares U.S. ETF Trust (since 2016). |

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| For more information visit www.iShares.com or call 1-800-474-2737 |
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| This report is intended for the Funds' shareholders. It may not be distributed to prospective investors unless it is preceded or accompanied by the current prospectus. |
| Investing involves risk, including possible loss of principal. |
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The Funds file their complete schedules of portfolio holdings with the SEC for the first and third quarters of each fiscal year on Form N-Q. The Funds' Forms N-Q are available on the SEC's website or may be reviewed and copied at the SEC's Public Reference Room in Washington, D.C. Information on the operation of the Public Reference Room may be obtained by calling 1-800-SEC-0330. The Funds also disclose their complete schedules of portfolio holdings on a daily basis on the Funds' website.

The Funds' complete schedules of portfolio holdings for this report are also available without charge, upon request, by calling toll-free 1-800-474-2737.

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