

BLACKROCK FUNDSSM
 BlackRock Advantage ESG U.S. Equity Fund
 (the “Fund”)

**Supplement dated June 1, 2020 to the Summary Prospectuses and the
 Prospectuses of the Fund, each dated September 27, 2019, as supplemented to date**

Effective immediately, the following changes are made to the Fund’s Summary Prospectuses and Prospectuses, as applicable:

The section of the Summary Prospectuses entitled “Key Facts About BlackRock Advantage ESG U.S. Equity Fund — Portfolio Manager” and the section of the Prospectuses entitled “Fund Overview — Key Facts About BlackRock Advantage ESG U.S. Equity Fund — Portfolio Manager” are deleted in their entirety and replaced with the following:

Portfolio Managers

Name	Portfolio Manager of the Fund Since	Title
Travis Cooke, CFA	2015	Managing Director of BlackRock, Inc.
Raffaele Savi	2020	Managing Director of BlackRock, Inc.
Richard Mathieson	2020	Managing Director of BlackRock, Inc.
Anna Hawley, CFA	2020	Director of BlackRock, Inc.

The section of the Prospectuses entitled “Details About the Fund — How the Fund Invests — About the Portfolio Manager of the Fund” is deleted in its entirety and replaced with the following:

ABOUT THE PORTFOLIO MANAGEMENT TEAM OF THE FUND
The Fund is managed by a team of financial professionals. Travis Cooke, CFA, Raffaele Savi, Richard Mathieson and Anna Hawley, CFA are the Fund’s portfolio managers and are jointly and primarily responsible for the day-to-day management of the Fund. See “Management of the Fund — Portfolio Manager Information” for additional information about the portfolio management team.

The section of the Prospectuses entitled “Management of the Fund — Portfolio Manager Information” is deleted in its entirety and replaced with the following:

Information regarding the portfolio managers of the Fund is set forth below. Further information regarding the portfolio managers, including other accounts managed, compensation, ownership of Fund shares, and possible conflicts of interest, is available in the Fund’s SAI.

Portfolio Manager	Primary Role	Since	Title and Recent Biography
Travis Cooke, CFA	Jointly and primarily responsible for the day-to-day management of the Fund’s portfolio, including setting the Fund’s overall investment strategy and overseeing the management of the Fund.	2015	Managing Director of BlackRock, Inc. since 2012; Director of BlackRock, Inc. from 2009 to 2011; Principal of Barclays Global Investors (“BGI”) from 2002 to 2009.
Raffaele Savi	Jointly and primarily responsible for the day-to-day management of the Fund’s portfolio, including setting the Fund’s overall investment strategy and overseeing the management of the Fund.	2020	Managing Director of BlackRock, Inc. since 2009; Managing Director at BGI from 2007 to 2009; Principal at BGI from 2006 to 2007.

Portfolio Manager	Primary Role	Since	Title and Recent Biography
Richard Mathieson	Jointly and primarily responsible for the day-to-day management of the Fund's portfolio, including setting the Fund's overall investment strategy and overseeing the management of the Fund.	2020	Managing Director of BlackRock, Inc. since 2011; Director of BlackRock, Inc. from 2009 to 2011; Principal at BGI from 2008 to 2009; Equity Analyst for Exista UK from 2007 to 2008; Principal at BGI from 2005 to 2007; Associate of BGI from 2001 to 2005.
Anna Hawley, CFA	Jointly and primarily responsible for the day-to-day management of the Fund's portfolio, including setting the Fund's overall investment strategy and overseeing the management of the Fund.	2020	Director of BlackRock, Inc. since 2009; Principal at BGI from 2007 to 2009; Associate of BGI from 2002 to 2007.

Shareholders should retain this Supplement for future reference.

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BlackRock Advantage Global Fund, Inc.

BlackRock FundsSM

BlackRock Advantage Emerging Markets Fund
BlackRock Advantage ESG U.S. Equity Fund
BlackRock Advantage International Fund
BlackRock Advantage Large Cap Growth Fund
BlackRock Advantage Small Cap Core Fund
BlackRock Advantage Small Cap Growth Fund
BlackRock China A Opportunities Fund
BlackRock Global Long/Short Equity Fund
BlackRock Total Emerging Markets Fund

BlackRock Funds IV

BlackRock Impact Bond Fund
BlackRock Systematic Multi-Strategy Fund

BlackRock Funds VI

BlackRock CoreAlpha Bond Fund

BlackRock Large Cap Series Funds, Inc.

BlackRock Advantage Large Cap Core Fund
BlackRock Advantage Large Cap Value Fund

(each , a “Fund” and collectively, the “Funds”)

Supplement dated March 10, 2020 to the Summary Prospectus(es) and Prospectus(es) of each Fund

The section of each Fund’s Summary Prospectus(es) entitled “Key Facts About [the Fund] — Principal Risks of Investing in the Fund,” the section of each Fund’s Prospectus(es) entitled “Fund Overview — Key Facts About [the Fund] — Principal Risks of Investing in the Fund” and the section of each Fund’s Prospectus(es) entitled “Details About the Fund[s] — Investment Risks — Principal Risks of Investing in the Fund” are amended to delete “Market Risk and Selection Risk” in its entirety and to replace it with the following:

- **Market Risk and Selection Risk** — Market risk is the risk that one or more markets in which the Fund invests will go down in value, including the possibility that the markets will go down sharply and unpredictably. The value of a security or other asset may decline due to changes in general market conditions, economic trends or events that are not specifically related to the issuer of the security or other asset, or factors that affect a particular issuer or issuers, exchange, country, group of countries, region, market, industry, group of industries, sector or asset class. Local, regional or global events such as war, acts of terrorism, the spread of infectious illness or other public health issue, recessions, or other events could have a significant impact on the Fund and its investments. Selection risk is the risk that the securities selected by Fund management will underperform the markets, the relevant indices or the securities selected by other funds with similar investment objectives and investment strategies. The Fund seeks to pursue its investment objective by using proprietary models that incorporate quantitative analysis and is subject to “Model Risk” as described below. This means you may lose money.

Shareholders should retain this Supplement for future reference.

BLACKROCK FUNDSSM
BlackRock Impact U.S. Equity Fund
(the “Fund”)

Supplement dated September 30, 2019 to the Summary Prospectuses, the Prospectuses and the Statement of Additional Information of the Fund, each dated September 27, 2019, as supplemented to date

This Supplement was previously filed on September 23, 2019.

On September 18, 2019, the Board of Trustees (the “Board”) of BlackRock FundsSM approved a change in the name of the Fund to “BlackRock Advantage ESG U.S. Equity Fund.” In addition, the Fund is making certain changes to its investment process and strategies disclosure. These changes will become effective on December 2, 2019.

Accordingly, effective on December 2, 2019, the following changes are made to the Fund’s Summary Prospectuses, Prospectuses and Statement of Additional Information, as applicable:

All references to “BlackRock Impact U.S. Equity Fund” are changed to “BlackRock Advantage ESG U.S. Equity Fund” to reflect the Fund’s new name.

The section of the Summary Prospectuses entitled “Key Facts about BlackRock Impact U.S. Equity Fund — Principal Investment Strategies of the Fund” and the section of the Prospectuses entitled “Fund Overview — Key Facts About BlackRock Impact U.S. Equity Fund — Principal Investment Strategies of the Fund” are deleted in their entirety and replaced with the following:

The Fund seeks to pursue its investment objective by investing in equity securities in a disciplined manner, by using proprietary return forecast models that incorporate quantitative analysis. These forecast models are designed to identify aspects of mispricing across stocks which the Fund can seek to capture by over- and under-weighting particular equities while seeking to control incremental risk. BlackRock, the Fund’s investment manager, then constructs and rebalances the portfolio by integrating investment insights with the model-based optimization process. Certain of the investment insights relate to societal issues. The principal societal outcomes measured are environmental, social and governance (“ESG”) related. The Fund will screen out certain companies or industries, including companies that are classified in the tobacco and alcohol industry based on Global Industry Classification codes and certain companies whose primary business is civilian firearms manufacture, as determined by BlackRock.

Under normal circumstances, the Fund seeks to invest at least 80% of its net assets plus any borrowings for investment purposes in U.S. equity securities, which include common stock, preferred stock and convertible securities. Generally, the Fund will invest in equities or other financial instruments that are components of, or have market capitalizations similar to the securities included in, the Russell 3000[®] Index (the “Benchmark”). The companies included in the Benchmark have market capitalizations that range from approximately \$14 million to \$1.06 trillion as of July 31, 2019. The Fund primarily seeks to buy common stock. From time to time the Fund may invest in shares of companies through “new issues” or initial public offerings (“IPOs”).

The Fund may use derivatives, including options, futures, swaps (including, but not limited to, total return swaps, some of which may be referred to as contracts for difference) and forward contracts, both to seek to increase the return of the Fund and to hedge (or protect) the value of its assets against adverse movements in currency exchange rates, interest rates and movements in the securities markets. In order to manage cash flows into or out of the Fund effectively, the Fund may buy and sell financial futures contracts or options on such contracts. Derivatives are financial instruments whose value is derived from another security, a currency or an index, including, but not limited to, the Benchmark. The use of options, futures, swaps and forward contracts can be effective in protecting or enhancing the value of the Fund’s assets.

The risk factors entitled “Risk of Impact Investing” and “Risk of Using the BlackRock SAE Impact Methodology” in the section of the Summary Prospectuses entitled “Key Facts About BlackRock Impact U.S. Equity Fund — Principal Risks of Investing in the Fund” and the sections of the Prospectuses entitled “Fund Overview — Key Facts About BlackRock Impact U.S. Equity Fund — Principal Risks of Investing in the Fund” and “Details About the Fund — Investment Risks — Principal Risks of Investing in the Fund” are deleted in their entirety and replaced by the following:

- ***Risk of ESG Investing*** — The Fund intends to invest a portion of its assets in companies with measurable societal outcomes, as determined by BlackRock, and screen out particular companies and industries. The principal societal outcomes measured are ESG related. This may affect the Fund’s exposure to certain companies or industries and the Fund will forego certain investment opportunities. The Fund’s results may be lower than other funds that do not seek to invest in companies based on expected ESG outcomes and/or screen out certain companies or industries. The Fund seeks to identify companies that it believes may have ESG outcomes, but investors may differ in their views of what constitutes positive or negative ESG outcomes. As a result, the Fund may invest in companies that do not reflect the beliefs and values of any particular investor.
- ***Risk of Using BlackRock’s Systematic Active Equity (“SAE”) ESG Research*** — Unlike funds that solely employ exclusion-based methodologies in order to implement their societally oriented investment programs, the Fund seeks to provide total return by investing a portion of its assets in a portfolio of equity securities of companies with positive aggregate societal outcomes, as determined by BlackRock, compared to the Benchmark. The principal societal outcomes measured are ESG related. The Fund screens out certain companies or industries and then selects and weights securities based on the issuer’s measurable ESG outcomes, as determined by BlackRock, in conjunction with forecasts of return, risk and transaction costs. This methodology may have the effect of limiting investments in companies that would pass screen-based tests, which could have a negative effect on the Fund’s investment performance. The Fund may also invest in companies that would otherwise be screened out of other societally oriented funds. Security selection will be impacted by the combined focus on ESG outcomes and forecasts of return, risk and transaction costs that is systematically and quantitatively applied to each equity investment weighting by the Fund.

The section of the Prospectuses entitled “Details About the Fund — How the Fund Invests — Investment Process” is deleted in its entirety and replaced with the following:

The Fund seeks to pursue its investment objective by investing in equity securities in a disciplined manner, by using proprietary return forecast models that incorporate quantitative analysis. These forecast models are designed to identify aspects of mispricing across stocks which the Fund can seek to capture by over- and under-weighting particular equities while seeking to control incremental risk. BlackRock Advisors, LLC, the Fund’s investment manager (“BlackRock”), then constructs and rebalances the portfolio by integrating investment insights with the model-based optimization process. Certain of the investment insights relate to societal issues. The principal societal outcomes measured are environmental, social and governance (“ESG”) related. The Fund will screen out certain companies or industries, including companies that are classified in the tobacco and alcohol industry based on Global Industry Classification codes and certain companies whose primary business is civilian firearms manufacture, as determined by BlackRock.

To evaluate a company using BlackRock’s Systematic Active Equity (“SAE”) ESG research, BlackRock measures ESG outcomes which comprise an element of SAE’s research. The ESG outcomes utilized in the process may change over time and one or more outcomes may not be relevant to all companies that are eligible for investment. BlackRock’s SAE ESG research does not attempt to capture all positive or negative outcomes, rather those that in BlackRock’s opinion, can be measured and have an investment thesis associated with the outcome. BlackRock determines which outcomes to include in the model and what changes are made in the model over time.

The Fund has no stated minimum holding period for investments and may buy or sell securities whenever Fund management sees an appropriate opportunity. The Fund may engage in active and frequent trading of its investments.

The section of the Prospectuses entitled “Details About the Fund — How the Fund Invests — BlackRock SAE Impact Methodology” is deleted in its entirety.

The section of the Prospectuses entitled “Details About the Fund — How the Fund Invests — Principal Investment Strategies” is deleted in its entirety and replaced with the following:

Under normal circumstances, the Fund seeks to invest at least 80% of its net assets plus any borrowings for investment purposes in U.S. equity securities, which include common stock, preferred stock and convertible securities. Generally, the Fund will invest in equities or other financial instruments that are components of, or have market capitalizations similar to the securities included in, the Russell 3000[®] Index (the “Benchmark”). The companies included in the Benchmark have market capitalizations that range from approximately \$14 million to \$1.06 trillion as of July 31, 2019. The Fund primarily seeks to buy common stock. From time to time the Fund may invest in shares of companies through “new issues” or initial public offerings (“IPOs”).

The Fund may use derivatives, including options, futures, swaps (including, but not limited to, total return swaps, some of which may be referred to as contracts for difference) and forward contracts, both to seek to increase the return of the Fund and to hedge (or protect) the value of its assets against adverse movements in currency exchange rates, interest rates and movements in the securities markets. In order to manage cash flows into or out of the Fund effectively, the Fund may buy and sell financial futures contracts or options on such contracts. Derivatives are financial instruments whose value is derived from another security, a currency or an index, including but not limited to the Benchmark. The use of options, futures, swaps and forward contracts can be effective in protecting or enhancing the value of the Fund’s assets.

The Fund is classified as diversified under the Investment Company Act of 1940, as amended (the “Investment Company Act”).

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Shareholders should retain this Supplement for future reference.

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SUMMARY PROSPECTUS

BLACKROCK®

BlackRock FundsSM | Investor and Institutional Shares

▶ BlackRock Impact U.S. Equity Fund

Investor A: BIRAX • Investor C: BIRCX • Institutional: BIRIX

Before you invest, you may want to review the Fund's prospectus, which contains more information about the Fund and its risks. You can find the Fund's prospectus (including amendments and supplements), reports to shareholders and other information about the Fund, including the Fund's statement of additional information, online at <http://www.blackrock.com/prospectus>. You can also get this information at no cost by calling (800) 441-7762 or by sending an e-mail request to prospectus.request@blackrock.com, or from your financial professional. The Fund's prospectus and statement of additional information, both dated September 27, 2019, as amended and supplemented from time to time, are incorporated by reference into (legally made a part of) this Summary Prospectus.

Beginning on January 1, 2021, as permitted by regulations adopted by the Securities and Exchange Commission, paper copies of the Fund's shareholder reports will no longer be sent by mail, unless you specifically request paper copies of the reports from BlackRock or from your financial intermediary, such as a broker-dealer or bank. Instead, the reports will be made available on a website, and you will be notified by mail each time a report is posted and provided with a website link to access the report.

You may elect to receive all future reports in paper free of charge. If you hold accounts directly with BlackRock, you can call (800) 441-7762 to inform BlackRock that you wish to continue receiving paper copies of your shareholder reports. If you hold accounts through a financial intermediary, you can follow the instructions included with this disclosure, if applicable, or contact your financial intermediary to request that you continue to receive paper copies of your shareholder reports. Please note that not all financial intermediaries may offer this service. Your election to receive reports in paper will apply to all funds advised by BlackRock Advisors, LLC, BlackRock Fund Advisors or their affiliates, or all funds held with your financial intermediary, as applicable.

If you already elected to receive shareholder reports electronically, you will not be affected by this change and you need not take any action. You may elect to receive electronic delivery of shareholder reports and other communications by: (i) accessing the BlackRock website at www.blackrock.com/edelivery and logging into your accounts, if you hold accounts directly with BlackRock, or (ii) contacting your financial intermediary, if you hold accounts through a financial intermediary. Please note that not all financial intermediaries may offer this service.

This Summary Prospectus contains information you should know before investing, including information about risks. Please read it before you invest and keep it for future reference.

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

Not FDIC Insured • May Lose Value • No Bank Guarantee

Summary Prospectus

Key Facts About BlackRock Impact U.S. Equity Fund

Investment Objective

The investment objective of BlackRock Impact U.S. Equity Fund (the “Fund”), a series of BlackRock FundsSM (the “Trust”), is to seek to provide total return.

Fees and Expenses of the Fund

This table describes the fees and expenses that you may pay if you buy and hold shares of the Fund. You may qualify for sales charge discounts if you and your family invest, or agree to invest in the future, at least \$25,000 in the fund complex advised by BlackRock Advisors, LLC (“BlackRock”) or its affiliates. More information about these and other discounts is available from your financial professional or your selected securities dealer, broker, investment adviser, service provider or industry professional (including BlackRock and its affiliates) (each a “Financial Intermediary”) and in the “Details About the Share Classes” and the “Intermediary-Defined Sales Charge Waiver Policies” sections on pages 21 and A-1, respectively, of the Fund’s prospectus and in the “Purchase of Shares” section on page II-84 of Part II of the Fund’s Statement of Additional Information.

Shareholder Fees (fees paid directly from your investment)	Investor A Shares	Investor C Shares	Institutional Shares
Maximum Sales Charge (Load) Imposed on Purchases (as a percentage of offering price)	5.25%	None	None
Maximum Deferred Sales Charge (Load) (as a percentage of offering price or redemption proceeds, whichever is lower)	None ¹	1.00% ²	None
Annual Fund Operating Expenses (expenses that you pay each year as a percentage of the value of your investment)	Investor A Shares	Investor C Shares	Institutional Shares
Management Fee ³	0.40%	0.40%	0.40%
Distribution and/or Service (12b-1) Fees	0.25%	1.00%	None
Other Expenses	0.58%	0.61%	0.55%
Total Annual Fund Operating Expenses	1.23%	2.01%	0.95%
Fee Waivers and/or Expense Reimbursements ^{3,4}	(0.43)%	(0.46)%	(0.40)%
Total Annual Fund Operating Expenses After Fee Waivers and/or Expense Reimbursements ^{3,4}	0.80%	1.55%	0.55%

¹ A contingent deferred sales charge (“CDSC”) of 1.00% is assessed on certain redemptions of Investor A Shares made within 18 months after purchase where no initial sales charge was paid at time of purchase as part of an investment of \$1,000,000 or more.

² There is no CDSC on Investor C Shares after one year.

³ As described in the “Management of the Fund” section of the Fund’s prospectus beginning on page 37, BlackRock has contractually agreed to waive the management fee with respect to any portion of the Fund’s assets estimated to be attributable to investments in other equity and fixed-income mutual funds and exchange-traded funds managed by BlackRock or its affiliates that have a contractual management fee, through September 30, 2020. The contractual agreement may be terminated upon 90 days’ notice by a majority of the non-interested trustees of the Trust or by a vote of a majority of the outstanding voting securities of the Fund.

⁴ As described in the “Management of the Fund” section of the Fund’s prospectus beginning on page 37, BlackRock has contractually agreed to waive and/or reimburse fees or expenses in order to limit Total Annual Fund Operating Expenses After Fee Waivers and/or Expense Reimbursements (excluding Dividend Expense, Interest Expense, Acquired Fund Fees and Expenses and certain other Fund expenses) to 0.80% (for Investor A Shares), 1.55% (for Investor C Shares) and 0.55% (for Institutional Shares) of average daily net assets through September 30, 2020. The Fund may have to repay some of these waivers and/or reimbursements to BlackRock in the following two years. The contractual agreement may be terminated upon 90 days’ notice by a majority of the non-interested trustees of the Trust or by a vote of a majority of the outstanding voting securities of the Fund.

Example:

This Example is intended to help you compare the cost of investing in the Fund with the cost of investing in other mutual funds. The Example assumes that you invest \$10,000 in the Fund for the time periods indicated and then redeem all of your shares at the end of those periods. The Example also assumes that your investment has a 5% return each year and that the Fund’s operating expenses remain the same. Although your actual costs may be higher or lower, based on these assumptions your costs would be:

	1 Year	3 Years	5 Years	10 Years
Investor A Shares	\$602	\$855	\$1,126	\$1,899
Investor C Shares	\$258	\$586	\$1,040	\$2,301
Institutional Shares	\$ 56	\$263	\$ 486	\$1,130

You would pay the following expenses if you did not redeem your shares:

	1 Year	3 Years	5 Years	10 Years
Investor C Shares	\$158	\$586	\$1,040	\$2,301

Portfolio Turnover:

The Fund pays transaction costs, such as commissions, when it buys and sells securities (or “turns over” its portfolio). A higher portfolio turnover rate may indicate higher transaction costs and may result in higher taxes when shares are held in a taxable account. These costs, which are not reflected in annual fund operating expenses or in the Example, affect the Fund’s performance. During the most recent fiscal year, the Fund’s portfolio turnover rate was 149% of the average value of its portfolio.

Principal Investment Strategies of the Fund

The Fund will seek to provide total return by investing in a portfolio of equity securities of companies with positive aggregate societal impact outcomes, as determined by BlackRock using the BlackRock Systematic Active Equity (“SAE”) Impact Methodology (as developed for the Fund and described further in the section “Details About the Fund — How the Fund Invests — Investment Process — BlackRock SAE Impact Methodology”), compared to the Russell 3000® Index (the “Benchmark”), and systematic, quantitative security selection models. The principal societal impact outcomes that are currently measured include green innovation, corporate citizenship, high impact disease research, ethics controversies and litigation, although these may change at any time and one or more societal impact outcomes may not be relevant to all companies that are eligible for investment. The Fund will screen out certain companies or industries, including companies that are classified in the tobacco and alcohol industry based on Global Industry Classification (GIC) codes and certain companies whose primary business is weapons, as determined by BlackRock. Securities will then be selected and weightings allocated based on the issuer’s measurable societal impact outcomes, as determined by BlackRock, in conjunction with forecasts of return, risk and transaction costs.

Under normal circumstances, the Fund seeks to invest at least 80% of its net assets plus any borrowings for investment purposes in U.S. equity securities, which include common stock, preferred stock and convertible securities. Generally, the Fund will invest in equities or other financial instruments that are components of, or have market capitalizations similar to the securities included in, the Benchmark. The companies included in the Benchmark have market capitalizations that range from approximately \$14 million to \$1.06 trillion as of July 31, 2019. The Fund primarily seeks to buy common stock. From time to time the Fund may invest in shares of companies through “new issues” or initial public offerings (“IPOs”).

To manage cash flows into or out of the Fund, the Fund may buy and sell financial futures contracts or options on such contracts.

Principal Risks of Investing in the Fund

Risk is inherent in all investing. The value of your investment in the Fund, as well as the amount of return you receive on your investment, may fluctuate significantly from day to day and over time. You may lose part or all of your investment in the Fund or your investment may not perform as well as other similar investments. The following is a summary description of the principal risks of investing in the Fund. The order of the below risk factors does not indicate the significance of any particular risk factor.

■ **Convertible Securities Risk** — The market value of a convertible security performs like that of a regular debt security; that is, if market interest rates rise, the value of a convertible security usually falls. In addition, convertible securities are subject to the risk that the issuer will not be able to pay interest or dividends when due, and their market value may change based on changes in the issuer’s credit rating or the market’s perception of the issuer’s creditworthiness. Since it derives a portion of its value from the common stock into which it may be converted, a convertible security is also subject to the same types of market and issuer risks that apply to the underlying common stock.

■ **Derivatives Risk** — The Fund’s use of derivatives may increase its costs, reduce the Fund’s returns and/or increase volatility. Derivatives involve significant risks, including:

Volatility Risk — Volatility is defined as the characteristic of a security, an index or a market to fluctuate significantly in price within a short time period. A risk of the Fund’s use of derivatives is that the fluctuations in their values may not correlate with the overall securities markets.

Counterparty Risk — Derivatives are also subject to counterparty risk, which is the risk that the other party in the transaction will not fulfill its contractual obligation.

Market and Illiquidity Risk — The possible lack of a liquid secondary market for derivatives and the resulting inability of the Fund to sell or otherwise close a derivatives position could expose the Fund to losses and could make derivatives more difficult for the Fund to value accurately.

Valuation Risk — Valuation may be more difficult in times of market turmoil since many investors and market makers may be reluctant to purchase complex instruments or quote prices for them.

Hedging Risk — Hedges are sometimes subject to imperfect matching between the derivative and the underlying security, and there can be no assurance that the Fund’s hedging transactions will be effective. The use of hedging may result in certain adverse tax consequences.

Tax Risk — Certain aspects of the tax treatment of derivative instruments, including swap agreements and commodity-linked derivative instruments, are currently unclear and may be affected by changes in legislation, regulations or other legally binding authority. Such treatment may be less favorable than that given to a direct investment in an underlying asset and may adversely affect the timing, character and amount of income the Fund realizes from its investments.

Regulatory Risk — Derivative contracts, including, without limitation, swaps, currency forwards and non-deliverable forwards, are subject to regulation under the Dodd-Frank Wall Street Reform and Consumer Protection Act (the “Dodd-Frank Act”) in the United States and under comparable regimes in Europe, Asia and other non-U.S. jurisdictions. Under the Dodd-Frank Act, certain derivatives are subject to margin requirements and swap dealers are required to collect margin from the Fund with respect to such derivatives. Specifically, regulations are now in effect that require swap dealers to post and collect variation margin (comprised of specified liquid instruments and subject to a required haircut) in connection with trading of over-the-counter (“OTC”) swaps with the Fund. Shares of investment companies (other than certain money market funds) may not be posted as collateral under these regulations. Requirements for posting of initial margin in connection with OTC swaps will be phased-in through 2020. In addition, regulations adopted by global prudential regulators that are now in effect require certain bank-regulated counterparties and certain of their affiliates to include in certain financial contracts, including many derivatives contracts, terms that delay or restrict the rights of counterparties, such as the Fund, to terminate such contracts, foreclose upon collateral, exercise other default rights or restrict transfers of credit support in the event that the counterparty and/or its affiliates are subject to certain types of resolution or insolvency proceedings. The implementation of these requirements with respect to derivatives, as well as regulations under the Dodd-Frank Act regarding clearing, mandatory trading and margining of other derivatives, may increase the costs and risks to the Fund of trading in these instruments and, as a result, may affect returns to investors in the Fund.

Risks Specific to Certain Derivatives Used by the Fund

Futures — Futures are standardized, exchange-traded contracts that obligate a purchaser to take delivery, and a seller to make delivery, of a specific amount of an asset at a specified future date at a specified price. The primary risks associated with the use of futures contracts and options are: (a) the imperfect correlation between the change in market value of the instruments held by the Fund and the price of the futures contract or option; (b) the possible lack of a liquid secondary market for a futures contract and the resulting inability to close a futures contract when desired; (c) losses caused by unanticipated market movements, which are potentially unlimited; (d) the investment adviser’s inability to predict correctly the direction of securities prices, interest rates, currency exchange rates and other economic factors; and (e) the possibility that the counterparty will default in the performance of its obligations.

Options — An option is an agreement that, for a premium payment or fee, gives the option holder (the purchaser) the right but not the obligation to buy (a “call option”) or sell (a “put option”) the underlying asset (or settle for cash in an amount based on an underlying asset, rate, or index) at a specified price (the “exercise price”) during a period of time or on a specified date. Investments in options are considered speculative. When the Fund purchases an option, it may lose the total premium paid for it if the price of the underlying security or other assets decreased, remained the same or failed to increase to a level at or beyond the exercise price (in the case of a call option) or increased, remained the same or failed to decrease to a level at or below the exercise price (in the case of a put option). If a put or call option purchased by the Fund were permitted to expire without being sold or exercised, its premium would represent a loss to the Fund. To the extent that the Fund writes or sells an

option, if the decline or increase in the underlying asset is significantly below or above the exercise price of the written option, the Fund could experience a substantial loss.

- **Equity Securities Risk** — Stock markets are volatile. The price of equity securities fluctuates based on changes in a company's financial condition and overall market and economic conditions.
- **High Portfolio Turnover Risk** — The Fund may engage in active and frequent trading of its portfolio securities. High portfolio turnover (more than 100%) may result in increased transaction costs to the Fund, including brokerage commissions, dealer mark-ups and other transaction costs on the sale of the securities and on reinvestment in other securities. The sale of Fund portfolio securities may result in the realization and/or distribution to shareholders of higher capital gains or losses as compared to a fund with less active trading policies. These effects of higher than normal portfolio turnover may adversely affect Fund performance.
- **Investment Style Risk** — Under certain market conditions, growth investments have performed better during the later stages of economic expansion and value investments have performed better during periods of economic recovery. Therefore, these investment styles may over time go in and out of favor. At times when the investment style used by the Fund is out of favor, the Fund may underperform other equity funds that use different investment styles.
- **Leverage Risk** — Some transactions may give rise to a form of economic leverage. These transactions may include, among others, derivatives, and may expose the Fund to greater risk and increase its costs. The use of leverage may cause the Fund to liquidate portfolio positions when it may not be advantageous to do so to satisfy its obligations or to meet any required asset segregation requirements. Increases and decreases in the value of the Fund's portfolio will be magnified when the Fund uses leverage.
- **Market Risk and Selection Risk** — Market risk is the risk that one or more markets in which the Fund invests will go down in value, including the possibility that the markets will go down sharply and unpredictably. Selection risk is the risk that the securities selected by Fund management will underperform the markets, the relevant indices or the securities selected by other funds with similar investment objectives and investment strategies. The Fund seeks to pursue its investment objective by using proprietary models that incorporate quantitative analysis and is subject to "Model Risk" as described below. This means you may lose money.
- **Model Risk** — The Fund seeks to pursue its investment objective by using proprietary models that incorporate quantitative analysis. Investments selected using these models may perform differently than as forecasted due to the factors incorporated into the models and the weighting of each factor, changes from historical trends, and issues in the construction and implementation of the models (including, but not limited to, software issues and other technological issues). There is no guarantee that BlackRock's use of these models will result in effective investment decisions for the Fund.

The information and data used in the models may be supplied by third parties. Inaccurate or incomplete data may limit the effectiveness of the models. In addition, some of the data that BlackRock uses may be historical data, which may not accurately predict future market movement. There is a risk that the models will not be successful in selecting investments or in determining the weighting of investment positions that will enable the Fund to achieve its investment objective.
- **"New Issues" Risk** — "New issues" are IPOs of equity securities. Securities issued in IPOs have no trading history, and information about the companies may be available for very limited periods. In addition, the prices of securities sold in IPOs may be highly volatile or may decline shortly after the IPO.
- **Preferred Securities Risk** — Preferred securities may pay fixed or adjustable rates of return. Preferred securities are subject to issuer-specific and market risks applicable generally to equity securities. In addition, a company's preferred securities generally pay dividends only after the company makes required payments to holders of its bonds and other debt. For this reason, the value of preferred securities will usually react more strongly than bonds and other debt to actual or perceived changes in the company's financial condition or prospects. Preferred securities of smaller companies may be more vulnerable to adverse developments than preferred securities of larger companies.
- **Risk of Impact Investing** — The Fund intends to invest a portion of its assets in companies with measurable societal impact outcomes, as determined by BlackRock, and screen out particular companies and industries. This may affect the Fund's exposure to certain companies or industries and the Fund will forego certain investment opportunities. The Fund's results may be lower than other funds that do not seek to invest in companies based on expected societal impact outcomes and/or screen out certain companies or industries. The Fund seeks to identify companies that it believes may have a societal impact outcome, but investors may differ in their views of what constitutes positive or negative societal impact outcomes. As a result, the Fund may invest in companies that do not reflect the beliefs and values of any particular investor.

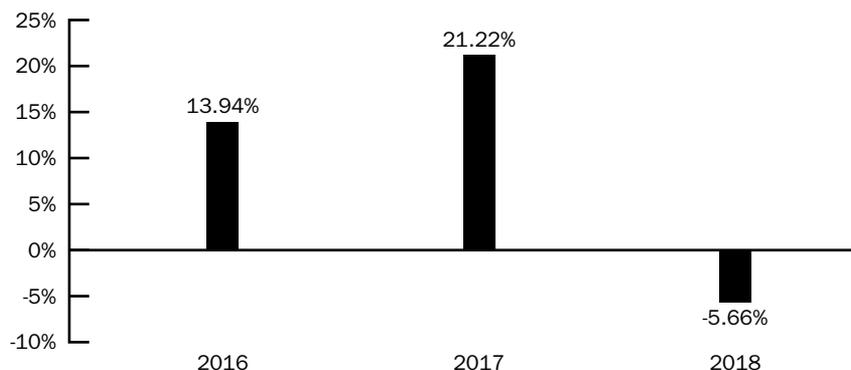
■ **Risk of Using the BlackRock SAE Impact Methodology** — Unlike funds that solely employ exclusion-based methodologies in order to implement their societally oriented investment programs, the Fund seeks to provide total return by investing a portion of its assets in a portfolio of equity securities of companies with positive aggregate societal impact outcomes, as determined by BlackRock, compared to the Benchmark. The Fund screens out certain companies or industries and then selects and weights securities based on the issuer’s measurable societal impact outcomes, as determined by BlackRock, in conjunction with forecasts of return, risk and transaction costs. This methodology may have the effect of limiting investments in companies that would pass screen-based tests, which could have a negative effect on the Fund’s investment performance. The Fund may also invest in companies that would otherwise be screened out of other societally oriented funds. Security selection will be impacted by the combined focus on societal impact outcomes and forecasts of return, risk and transaction costs that is systematically and quantitatively applied to each equity investment by the Fund.

■ **Small and Mid-Capitalization Company Risk** — Companies with small or mid-size market capitalizations will normally have more limited product lines, markets and financial resources and will be dependent upon a more limited management group than larger capitalized companies. In addition, it is more difficult to get information on smaller companies, which tend to be less well known, have shorter operating histories, do not have significant ownership by large investors and are followed by relatively few securities analysts.

Performance Information

The information shows you how the performance of the Fund has varied for the periods since inception and provides some indication of the risks of investing in the Fund. The table compares the Fund’s performance to that of the Russell 3000® Index. To the extent that dividends and distributions have been paid by the Fund, the performance information for the Fund in the chart and table assumes reinvestment of the dividends and distributions. As with all such investments, past performance (before and after taxes) is not an indication of future results. Sales charges are not reflected in the bar chart. If they were, returns would be less than those shown. However, the table includes all applicable fees and sales charges. If BlackRock and its affiliates had not waived or reimbursed certain Fund expenses during these periods, the Fund’s returns would have been lower. Updated information on the Fund’s performance, including its current net asset value, can be obtained by visiting <http://www.blackrock.com> or can be obtained by phone at (800) 882-0052.

**BlackRock Impact U.S. Equity Fund
Investor A Shares
ANNUAL TOTAL RETURNS
As of 12/31**



During the periods shown in the bar chart, the highest return for a quarter was 6.84% (quarter ended September 30, 2018) and the lowest return for a quarter was -14.86% (quarter ended December 31, 2018). The year-to-date return as of June 30, 2019 was 19.04%.

As of 12/31/18

Average Annual Total Returns

	1 Year	Since Inception (October 5, 2015)
BlackRock Impact U.S. Equity Fund — Investor A Shares		
Return Before Taxes	(10.61)%	7.29%
Return After Taxes on Distributions	(12.57)%	5.68%
Return After Taxes on Distributions and Sale of Fund Shares	(5.40)%	5.29%
BlackRock Impact U.S. Equity Fund — Investor C Shares		
Return Before Taxes	(7.26)%	8.29%

As of 12/31/18 Average Annual Total Returns	1 Year	Since Inception (October 5, 2015)
BlackRock Impact U.S. Equity Fund — Institutional Shares Return Before Taxes	(5.51)%	9.36%
Russell 3000 [®] Index (Reflects no deduction for fees, expenses or taxes)	(5.24)%	9.16%

After-tax returns are calculated using the historical highest individual federal marginal income tax rates and do not reflect the impact of state and local taxes. Actual after-tax returns depend on the investor's tax situation and may differ from those shown, and the after-tax returns shown are not relevant to investors who hold their shares through tax-deferred arrangements, such as 401(k) plans or individual retirement accounts. After-tax returns are shown for Investor A Shares only, and the after-tax returns for Investor C and Institutional Shares will vary.

Investment Manager

The Fund's investment manager is BlackRock Advisors, LLC (previously defined as "BlackRock").

Portfolio Manager

Name	Portfolio Manager of the Fund Since	Title
Travis Cooke, CFA	2015	Managing Director of BlackRock, Inc.

Purchase and Sale of Fund Shares

You may purchase or redeem shares of the Fund each day the New York Stock Exchange is open. To purchase or sell shares you should contact your Financial Intermediary, or, if you hold your shares through the Fund, you should contact the Fund by phone at (800) 441-7762, by mail (c/o BlackRock Funds, P.O. Box 9819, Providence, Rhode Island 02940-8019), or by the Internet at www.blackrock.com. The Fund's initial and subsequent investment minimums generally are as follows, although the Fund may reduce or waive the minimums in some cases:

	Investor A and Investor C Shares	Institutional Shares
Minimum Initial Investment	<p>\$1,000 for all accounts except:</p> <ul style="list-style-type: none"> • \$50, if establishing an Automatic Investment Plan. • There is no investment minimum for employer-sponsored retirement plans (not including SEP IRAs, SIMPLE IRAs or SARSEPs). • There is no investment minimum for certain fee-based programs. 	<p>There is no minimum initial investment for:</p> <ul style="list-style-type: none"> • Employer-sponsored retirement plans (not including SEP IRAs, SIMPLE IRAs or SARSEPs), state sponsored 529 college savings plans, collective trust funds, investment companies or other pooled investment vehicles, unaffiliated thrifts and unaffiliated banks and trust companies, each of which may purchase shares of the Fund through a Financial Intermediary that has entered into an agreement with the Fund's distributor to purchase such shares. • Clients of Financial Intermediaries that: (i) charge such clients a fee for advisory, investment consulting, or similar services or (ii) have entered into an agreement with the Fund's distributor to offer Institutional Shares through a no-load program or investment platform. <p>\$2 million for individuals and "Institutional Investors," which include, but are not limited to, endowments, foundations, family offices, local, city, and state governmental institutions, corporations and insurance company separate accounts who may purchase shares of the Fund through a Financial Intermediary that has entered into an agreement with the Fund's distributor to purchase such shares.</p> <p>\$1,000 for:</p> <ul style="list-style-type: none"> • Clients investing through Financial Intermediaries that offer such shares on a platform that charges a transaction based sales commission outside of the Fund. • Tax-qualified accounts for insurance agents that are registered representatives of an insurance company's broker-dealer that has entered into an agreement with the Fund's distributor to offer Institutional Shares, and the family members of such persons.
Minimum Additional Investment	\$50 for all accounts (with the exception of certain employer-sponsored retirement plans which may have a lower minimum).	No subsequent minimum.

Tax Information

The Fund's dividends and distributions may be subject to U.S. federal income taxes and may be taxed as ordinary income or capital gains, unless you are a tax-exempt investor or are investing through a qualified tax-exempt plan described in section 401(a) of the Internal Revenue Code of 1986, as amended, in which case you may be subject to U.S. federal income tax when distributions are received from such tax-deferred arrangements.

Payments to Broker/Dealers and Other Financial Intermediaries

If you purchase shares of the Fund through a Financial Intermediary, the Fund and BlackRock Investments, LLC, the Fund's distributor, or its affiliates may pay the Financial Intermediary for the sale of Fund shares and related services. These payments may create a conflict of interest by influencing the Financial Intermediary and your individual financial professional to recommend the Fund over another investment.

Ask your individual financial professional or visit your Financial Intermediary's website for more information.

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